



**VSPM Academy of Higher Education**  
**Jawaharlal Nehru Arts, Commerce and Science**  
**College Wadi, Nagpur**  
**Dist. Nagpur (Maharashtra) 440023**

## Criterion 1

### Curricular Aspects

#### 1.3 Curriculum Enrichment

1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum



VSPM Academy of Higher Education Nagpur's  
**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963



Date: 10/09/2024

This document hereby confirms that the data enclosed, comprising information, supporting documents, numerical data, and reports, has been thoroughly examined and authenticated by both the IQAC and the Principal, and is deemed accurate.

Convenor  
(IQAC)  
JN. Arts, Comm. & Sci. College  
Wadi, Nagpur



Principal  
Jawaharlal Nehru Arts, Comm. & Sci.  
College, Wadi, Nagpur



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## **Sensitization of Students and Staff Towards Duties and Responsibilities of Citizens**

### **Environment Consciousness Promotion Initiatives**



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2023-24





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## Beyond The Campus Environmental Promotion Activities



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2023-24



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**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Inaugural function of Zoological Society**

<b>Name of the Department/ committee</b>	<b>Department of Zoology / Nature Green Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Inaugural function of Zoological Society</b>
<b>Date of the Programme</b>	<b>06 October 2023</b>
<b>Objectives/Aim→</b> 1) Students tries to achieve the overall goals and objectives of the department and also focussed on the special task provided them to complete while studying. 2) Provide quality education and inculcate the spirit of resource conservation and love for nature. 3) To motivate the students for self-employment in various applied branches of zoology. 4) To offer associated with seminars, projects, events for zoology departments like models competition, posters competition etc. 5) participation in various curricular and co-curricular activities organized time to time. 6) To develop leadership qualities through interdisciplinary group activities.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>58</b>
<b>Total No. of the Teacher Participant</b>	<b>07</b>
<b>Expert Faculty</b>	<b>Mr. Ajinkya Bhatkar (WWF,India)</b>

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>

	<b>Inaugural function of Zoological Society.</b>	<p>The Zoological Association was formally inaugurated on 6 Oct 2023. The Guest speaker invited for that program Mr. Ajinkya Bhatkar Sir WWF Senior project officer &amp; Wildlife warden. He speak about wildlife crime, Environment protection Act, and how we can protect the wildlife in their natural habitats as well as certain steps can be taken to avoid such wildlife crime.</p> <p>The program was conducted on 6<sup>th</sup> October 2023 at room no. 107, program got started around 11Am with the arrival of guests.</p> <p>Firstly the Guest arrived and Program started with worshipping Maa Sarasvati by lightning of Lamp.</p> <p>All the respected guests took their respective seats on dais.</p> <p>Program started with Vidhyapith song. All the guest firstly the president of program Dr. Sanjay Tekade sir felicitated chief guest Shri. Ajinkya Bhatkar sir (Senior Project Officer WWF India and Honorable wildlife warden by offering Fruit basket as a token of Respect.</p> <p>After that Coordinator of program Dr. Manisha Bhatkulkar mam felicitate Dr. Sanjay Tekade sir by offering Sapling.</p> <p>IQAC coordinator Dr. N.V.Gharad sir felicitated by Mr. Sumit Gurchal (CHB) sir by offering sapling.</p> <p>Coordinator of program Dr. Manisha Bhatkulkar mam got felicitated by Ashwini Shende mam by giving sapling.</p> <p>The president of zoological society Mr. Vashisht Bhovte felicitated by Mr. Aditya Raut.</p> <p>Secretary of zoological society Miss Sakshi Dhale felicitated by Miss.Sakshi Dhande.</p> <p>Treasurer of zoological society Miss. Keshar Zingre Felicitated by Miss. Apeksha Maind.</p> <p>Some of the committee members of zoological society are</p> <ol style="list-style-type: none"> <li>1) Miss Aishwarya Chalmate- B.sc final year</li> <li>2) Mr. Aditya Raut- B.sc final year</li> <li>3) Miss. Ritika Kshirsagar- B.sc 2<sup>nd</sup> year</li> <li>4) Miss. Shraddha Chavhan- B.sc 2<sup>nd</sup> year</li> <li>5) Miss Durga Gupta-B.sc 2<sup>nd</sup> year</li> <li>6) Miss. Dipali Lilhare-B.sc 2<sup>nd</sup> year</li> </ol> <p>After that Dr. Manisha Bhatkulkar mam Convey the Introductory Remark about Zoological Association program, Zoological society formation and wildlife week celebration, poster competition and various events which are going to held by zoological society.</p> <p>She also introduces chief guest of program Shri Ajinkya Bhatkar sir for inauguration of zoological society and address students with their valuable guidance.</p> <p>Shri Ajinkya Bhatkar sir gave so much useful information to our students about wildlife, wildlife crime they told us that how they rescue so many animals as well as birds.</p>
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		<p>He also created awareness among students about the impact of these things and how trading of animals can be done for money and how we can avoid these things.</p> <p>Various laws can be introduced by them, so that we can able to understand the severity of what is happening in our world.</p> <p>After their valuable guidance president of program Dr. Sanjay Tekade sir gave presidential speech. Dr. Manisha Bhatkulkar mam announce the results of poster competition.</p> <p>In poster competition following students were winners.</p> <ol style="list-style-type: none"> <li>1) Miss. Tinu Rahangdale--BSc. First year</li> <li>2) Miss. Akansha Ramteke-- BSc. Second year</li> <li>3) Miss. Shraddha Chawhan-- BSc. Second year</li> </ol> <p>After that Mr. Vashisht Bhowte President of Zoological Society proposed the vote of Thanks, and with that program has been ended.</p>
2	<b>Outcome/ Result</b>	<ol style="list-style-type: none"> <li>1) Increased self-awareness among students.</li> <li>2) They can push their boundaries and explore new environments and gain new experiences.</li> <li>3) They can educate the general public about the biodiversity that makes up the world.</li> <li>4) They can take initiatives and aware people by organizing camps and also they tell people about laws that how to protect nature and it will be beneficial for them.</li> </ol>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
 & SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
 jncollegewadi@rediffmail.com

The following students were present for Inauguration of Zoological Society followed by Guest Lecture on Wild life Conservation on 6<sup>th</sup> October 2023.at 10.30 A.M.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Sejal.C.Shende	Bsc 2 <sup>nd</sup> year	Sejal
2	Sakshi T. Dhale	B.sc 2 <sup>nd</sup> year	S.T. Dhale
3	Ritika kshirsagar	— " —	Ritika
4	Shraddha Mendhe	— " —	Shraddha
5	Akansha.C. Ramteke	— " —	A.Ramteke
6	Sakshi - P. Dhonde	— " —	S.Dhonde
7	Akansha.B. Ramteke	— " —	A.Ramteke
8	Achal Meshram	— " —	Achal
9	Chetna Ingole	— " —	Chetna Ingole
10	Manisha Nikam	— " —	Manisha
11	Prachi Goghele	— " —	Prachi
12	Manisha kushwaha	— " —	Manisha
13	Prachi Rewkar	— " —	Prachi
14	Shraddha Chavan	— " —	Shraddha
15	Rakshita Meharban	— " —	Rakshita
16	Sakshi Waghmare	— " —	Sakshi
17	Shraddha R. Chavan	— " —	Shraddha
18	Rutika D. Bawase	— " —	R.Bawase
19	Sakshi.D. Kone	BSC I year	S.Kone
20	Ravi Jhalke	BSC I year	R.Jhalke
21	Kashan Lingare	BSC I year	K.Lingare
22	Payal.L. Khotimbade	— " —	Payal
23	Himanshu Khar	BSC I year (CBZ)	H.Khar
24	Tanushree Dabekar	BSC I year (CBZ)	T.Dabekar
25	Sakshi S. Waghmare	BSC 2 <sup>nd</sup> year	S.Waghmare
26	Rakshita Meharban	BSC 2 <sup>nd</sup> year	R.Meharban
27	Shilani A. Shahu	BSC 2 <sup>nd</sup> year	S.Shahu
28	Gunisha D. Bisen	BSC 2 <sup>nd</sup> year	G.Bisen
29	Naydini T. Nikam	BSC 2 <sup>nd</sup> year	N.Nikam
30	Dipali D. Lilhare	BSC 2 <sup>nd</sup> year	D.Lilhare
31	Apurva W. Mard	BSC 2 <sup>nd</sup> year	A.Mard
32	N. Lata D. Chaudhari	BSC 2 <sup>nd</sup> year	N.Lata
33	Sneha B. Meshram	BSC 2 <sup>nd</sup> year	S.Meshram
34	Swati G. Meshram	BSC 2 <sup>nd</sup> year	S.Meshram
35	Ujjwal S. Kshirsagar	BSC 2 <sup>nd</sup> year	U.Kshirsagar





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 jncollegewadi@rediffmail.com

36	Smt. Narayan. Sonule	B.Sc 1 <sup>st</sup> year	S.N. Sonule
37	Sonaya Raju Potte	B.Sc 1 <sup>st</sup> year	Sonaya
38	Ganjabai V. Ghewale	B.Sc 1 <sup>st</sup> year	Ghewale
39	Anu. Mayapah	B.Sc 1 <sup>st</sup> year	Anu
40	Nikita V. Ganot	B.Sc 2 <sup>nd</sup> year	Nikita
41	Pankaj Nandeshwar	B.Sc 2 <sup>nd</sup> year	Pankaj
42	Shivani Tadhar	B.Sc 2 <sup>nd</sup> year	Shivani
43	Shruti S. Shinde	B.Sc 2 <sup>nd</sup> year	Shruti
44	Sonika B. Dabale	B.Sc 2 <sup>nd</sup> year	Sonika
45	Shruti A. Pawar	B.Sc 2 <sup>nd</sup> year	Shruti
46	Tahnu. I. Panshi	B.Sc 2 <sup>nd</sup> year	Tahnu
47	Sonika Nawab	B.Sc 2 <sup>nd</sup> year	Sonika
48	Bharti Choudhary	B.Sc 2 <sup>nd</sup> year	Bharti
49	Ankita Pandey	B.Sc 2 <sup>nd</sup> year	Ankita
50	Aishwarya Chamlade	B.Sc 2 <sup>nd</sup> year	Aishwarya
51	Roshni B. Farkunde	B.Sc 2 <sup>nd</sup> year	Roshni
52	Shubhangi S. Meshram	B.Sc 2 <sup>nd</sup> year	Shubhangi
53	Pooja S. Gupta	B.Sc 1 <sup>st</sup> year	Pooja
54	Harshika M. Samewane	B.Sc 1 <sup>st</sup> year	Harshika
55	Savitri S. Gattal	B.Sc 2 <sup>nd</sup> year	Savitri
56	Vijay K. Hulke	B.Sc 2 <sup>nd</sup> year	Vijay
57	Aditya V. Kant	B.Sc 2 <sup>nd</sup> year	Aditya
58	Vashishth D. Bhawale	B.Sc 2 <sup>nd</sup> year	Vashishth
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*Blawitha*  
 Dr. Manisha Bhatkulkar  
 Associate Professor and  
 Head Dept. of Zoology  
 Jawaharlal Nehru Arts, Comm.  
 and Science College Wadi, Nagpur.

Total no. of students (58) were present for the Program.



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jncollegewadi@rediffmail.com

The Following Teaching staff members were present for Inauguration of Zoological Society followed by Guest Lecture on Wild Life Conservation on 6/10/2023.

S.NO.	NAME OF THE TEACHERS	SIGNATURE
1	Akhay H. Patil	
2	Ashwini A. Shende	
3	Mayuri V. Bhaisare	
4	Dr. Premkumar Kulkarni	
5	Prof. Abhijit Bhande	
6	Akanksha Bangale	
7	Sumit S. Guzhal	
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**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm  
and Science College Wadi, Nag.



PHOTOS-















## Poster Competition-2023

### Department of Zoology,

Jawahar Nehru Arts, Commerce and Science  
College, Wadi, Nagpur.

Date - 6<sup>th</sup> Oct 2023

### Students list Participation

- ① Poster No. 1 — Tinu Rahangale (B.Sc-Ist) — ①
- ② Poster No. 2 — Humera Khan (B.Sc-Ist)
- ③ Poster No. 3 ③ — Shradha Chauhan (B.Sc-II) — ③
- ④ Poster No. 4 — Peashant Nimbare (B.Sc-III)
- ⑤ Poster No. 5 ② — Aakansha Romteke (B.Sc-II) — ②
- ⑥ Poster No. 6 — Sakshi Dhande (B.Sc-II)

Winner No. 1 — Tinu Rahangale — B.Sc I yr.  
Winner No. 2 — Aakansha Romteke — B.Sc II  
Winner No. 3 — Shradha Chauhan — B.Sc II

*Manisha*  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawahar Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

PHOTOS--



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**Annexure-13**

**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ "WORLD EARTH DAY"**

<b>Name of the Department/ committee</b>	<b>Department of Zoology ,Chemistry ,Environmental Studies an JNC Nature Green Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>"WORLD EARTH DAY"</b>
<b>Date of the Programme</b>	<b>22 April 2024</b>
<b>Objectives/Aim→</b> 1) To develop an awareness and encourage an interest in natural environment among students through Guest lecture. 2) Bring attention to the serious issue of plastic pollution and how it harms nature. 3) To end plastic for planetary health and demands a 60% reduction in the production of plastic by 2040.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>49</b>
<b>Total No. of the Teacher Participant</b>	<b>11</b>
<b>Expert Faculty</b>	<b>Shri Ajinkya Bhatkar Senior Project Officer, WWF-India</b>

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>

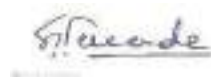


	<b>“WORLD EARTH DAY”</b>	<p>Jawaharlal Nehru Arts, Commerce and Science College Wadi here celebrated world Earth Day in association with the Nature Green Club, Department of Zoology, Environmental Studies, Chemistry and JNC Nature Green Club. Our College Principal Dr. Sanjay Tekade presided over the program, Shri. Ajinkya Bhakar Senior Project Officer, WWF-India. Was the guest speaker IQAC Coordinator dr. Narendra Gharad, Dr. Nitin Kongre, Head Department of Chemistry were prominently present on this occasion As per the saying “Vasudeva Kutumbakam” every year 22April is celebrated with great enthusiasm as <b>“World Earth Day”</b> with an aim to make the students realise that the earth is a family of all living beings and to make them understand the importance of all the resources of the earth. On this occasion, a program was organized to cultivate beauty through nature conservation among students through environment studies and nature green club. Ajinkya Bhatkar challenged the students to make our earth Plastic free planet. In order to make people aware of the importance of natural resources, guidance was imparted on resource management and plastic free beauty, as the theme of this year is <b>Plastic Vs. Planet</b>. Dr. Manisha Bhatkulkar, Faculty Co-ordinator, Green club, organized the proceedings of the program and also gave the introductory speech. Mr. Sumit Guruchal CHB Zoology conducted the program. Vote of thanks proposed by Dr. Avinash Ingole. All the teaching staff members and CHB teaching Staff members were present along with the students in this event.</p>
2	<b>Outcome/ Result</b>	<p>1) Teaching about plastic pollution is an essential part of <b>Earth Day</b> because it helps students understand the consequence of not protecting the earth. It can be much easier to prevent plastic pollution on a small scale in the institution.</p> <p>2) <b>Earth day</b> provides a day to focus on education about environmental issues affecting our planet.</p> <p>3) For sustainable development the planet should be plastic free.</p>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



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Phone: (07104) 220063

The Following Students were present for the Guest lecture on "World Earth Day" on 22nd April 2024 at 9.00 A.M. in auditorium.

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Annam Fonde	B.Sc 1 <sup>st</sup> sem	
2	Kunith B. Bhaut	-11-	
3	Lunesh D. Samankar	B.com 2 <sup>nd</sup> year	
4	Dipak Anurag Rawat	Bsc 1 <sup>st</sup> year	
5	Abul A. Beteke	M.com 2 <sup>nd</sup> year	
6	Rohit Wadgaonkar	B.A. 1 <sup>st</sup> year	
7	Rohan Kotte	BSC 1 <sup>st</sup> SEM	
8	Om. Chondare	B-sc 1 <sup>st</sup> sem	
9	Shirani B. Shahu	B-sc 2 <sup>nd</sup> year	
10	Nandini Nikam	-11-	
11	Durga Gupta	-11-	
12	Kesar Zingre	-11-	
13	Greha Jampchi	B.A 4 <sup>th</sup> year	
14	Sakshi Mordekar	B.A 1 <sup>st</sup> year	
15	Shailly R. Vishwakarma	B.A 1 <sup>st</sup> year	
16	Babita S. Chandekar	B.A. 1 <sup>st</sup> year	
17	Achal R. Patel	B.A 1 <sup>st</sup> year	
18	Vaishnavi D. Telmore	BSC 1 <sup>st</sup> year	
19	Achal S. Moushi	BSC 1 <sup>st</sup> year	
20	Apeksha Mehat	BSC 1 <sup>st</sup> year	
21	Sujat N. Sonule	BSC 1 <sup>st</sup> year	
22	Sachin B. Meshram	-11-	
23	Urvashi B. Wagle	-11-	
24	Sakshi B. Dhunde	-11-	
25	Sakshi D. Kone	-11-	
26	Shweta S. Bhalalare	BSC 1 <sup>st</sup> year	
27	Pratima S. Khobargade	-11-	
28	Bhagyashri Dhole	-11-	

29	Shrutika Wankhede	Bsc 1 <sup>st</sup> sem	Wankhede
30	Vaishali Madavi	-11-	Madavi
31	Nikita Yeskar	Bcom 1 <sup>st</sup> year	Yeskar
32	Amun Puthi	BSc	Puthi
33	Samyak Sahas	B.Sc CS	Sahas
34	Krushna Mokod	B.Sc	Mokod
35	Akasha Ramani	BSc 2 <sup>nd</sup> year	Ramani
36	Rushika Bawane	BSc 2 <sup>nd</sup> year	Bawane
37	Vivek A. Mahane	BSc 2 <sup>nd</sup> year	Mahane
38	Kiran E. Tankar	-11-	Tankar
39	Arshvi Chavhan	BSc 1 <sup>st</sup> year	Chavhan
40	Namrata M. Newase	BSc 1 <sup>st</sup> year	Newase
41	Priyanka Rayput	BSc 6 <sup>th</sup> sem	Rayput
42	Priyanka Bhatnagar	B.Sc 6 <sup>th</sup> sem	Bhatnagar
43	Banjara Bhujade	BSc 6 <sup>th</sup> sem	Bhujade
44	Kunal Gupta	-11-	Gupta
45	Kunal Chate	-11-	Chate
46	Sandhya Waghade	-11-	Waghade
47	Bhimsen Gaurim	-11-	Gaurim
48	Priyanka Bhande	-11-	Bhande
49	Ankita Bhaybhaji	-11-	Bhaybhaji
50			

Total no. of students present were - 49

*Manisha*

**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

The following Teaching staff and CHB staff members were present for the Guest lecture on "World Earth Day" on 22nd April 2024 at 9.00 A.M. in auditorium.

SR. NO.	NAME OF THE TEACHER	SIGNATURE
1	Akshay N. Patti	Akshay
2	Pranali Y. V. V. V. V.	Pranali
3	Mayuri Bhaisare	Mayuri
4	Dr. Mayuri V. Peshmukhi	Dr. Mayuri
5	Vishnu T. Menhase	Vishnu
6	Dr. Arinaz Singhra	Dr. Arinaz
7	Dr. Premkanta P. Kumbhar	Dr. Premkanta
8	Prof. A. R. Narayan	Prof. A. R.
9	N. C. Kongse	N. C.
10	N. V. Ghoshal	N. V.
11	Anu Rao	Anu

Total no. of ~~Students~~ Teachers were Present - (11)

*Manisha*  
**Dr. Manisha Bhatkulkar**  
 Associate Professor and  
 Head Dept. of Zoology  
 Jawaharlat Nehru Arts, Comm.  
 and Science College, Wadi, Nagpur.





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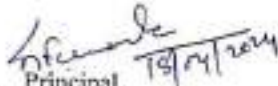
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**NOTICE**

All the Teaching Staff Members and CHB Staff members are hereby informed that Department of Zoology, Environmental Studies and JNC Nature Green Club going to Organize Guest lecture on the Occasion of "World Earth Day" on 22nd April 2024 at 9.00 A.M. in auditorium. It is mandatory for all to be present for the program.

  
Principal  
Dr. Sanjay Tekade

  
Convener, Environmental Studies  
Dr. Manisha Bhatkulkar

SR.NO.	NAME OF TEACHING STAFF MEMBERS	SIGNATURE
1	Dr. (Mrs) K.S. Borkar	
2	Dr. A.R. Nagpure	
3	Dr. S.S. Tekade	
4	Dr. G.D. Zade	
5	Dr. Mrs. L.V. Phate	
6	Dr. Miss. P.P. Kurhaekar	
7	Dr. N.V. Gharad	
8	Dr. N.C. Kongre	
9	Dr. S.S. Khadse	
10	Dr. M.M. Bhatkulkar	
11	Dr. A.U. Deore	
12	Dr. Mrs. N.H. Kamble	
13	Dr. S.K. Shembekar	
14	Dr. Mrs. A.K. Deshmukh	

15	Dr.N.R. Petkar	
16	Prof. R.S. Barve	
17	Dr. Avinash Ingole	
18	Dr. K.S. Manmode	
	<b>NAME OF CHB TEACHING STAFF</b>	
1.	Shri. Vaibhav Menghre	
2.	Dr. Mayuri Deshmukh	
3.	Shri Akshay Patil	
4.	Ku. Mayuri Bhaisare	
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6.	Shri. Rahul Doifode	
7.	Shri Ashish Dehankar	
8.	Shri Dhanraj Rathod	
9.	Ku. Akansha Bangar	
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11	Ms. Kalpana Shende	
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13	Mrs. Shital Bonde	
14.	Dr. Sunil Akhande	
15.	Ku. Ashwini Shende	
16.	Mr. Sumit Gurchal	



VSPM Academy of Higher Education Nagpur's

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Date- 18/04/2024

**NOTICE**

All the students of B. A., B.Com, B.Sc. and M.Com are hereby informed that, Department of Zoology, Environmental Studies and JNC Nature Green Club going to Organize Guest lecture on the Occasion of "World Earth Day" on 22nd April 2024 at 9.00 A.M. in auditorium. It is mandatory for all to be remain present for the program.

*Dr. Sanjay Tekade*  
Principal

Dr. Sanjay Tekade

*Dr. Manisha Bhatkulkar*  
Convener, Environmental Studies  
Dr. Manisha Bhatkulkar

- 1) Akshay H. Patil - B.Sc (1<sup>st</sup> yr) - *Akshay*
- 2) Avinash N. Ingole - B.Sc. 1<sup>st</sup> yr - *Avinash*
- 3) Sumit S. Guthe - B.Sc (1<sup>st</sup> yr) - *Sumit*
- 4) Kalpana R. Glinge - B.A. I - *Kalpana*
- 5) Mayuri Y. Bhaire - *Mayuri*
- 6) Pranali Umredkar - *Pranali*
- 7) Dhanraj B. Rathod - *Dhanraj*
- 8) Dr. Sunit R. Akhonde - *Sunit*
- 9) Mr. Vikram Menhase - *Vikram*
- 10) Dr. A.K. Deshmukh - *Akhil*
- 11) Dr. Mayuri V. Deshmukh - *Mayuri*
- 12) Dr. Leena V. Phale - *Leena*
- 13) Dr. Nabha H. Kamble - *Nabha*

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# नवभारत

## जेएनसी कॉलेज में विश्व वसुंधरा दिवस मनाया

### नेचर ग्रीन क्लब का आयोजन

वाड़ी (सं) जवाहरलाल नेहरू आर्ट्स, कॉमर्स एण्ड साइंस वाड़ी के नेचर ग्रीन क्लब, प्राणीशास्त्र व रसायन शास्त्र विभाग ने विश्व वसुंधरा दिवस मनाया. वसुंधरे कुटुम्बकम् यह विश्वर सभी को समझे इस उद्देश्य से प्रतिवर्ष 22 अप्रैल को यह दिवस विश्व स्तर पर मनाया जाता है. कार्यक्रम में मुख्य अतिथि के रूप में ऑनिस भटकर, सीनियर प्रोजेक्ट ऑफिसर डब्ल्यूडब्ल्यूएफ इंडिया मौजूद थे. उन्होंने विद्यार्थियों को प्लास्टिक मुक्त वसुंधरा बनाने का आह्वान किया. उन्होंने लोगों को नैसर्गिक संसाधनों का महत्त्व, संसाधनों का व्यवस्थापन व प्लास्टिक



मुक्त वसुंधरा विषय पर मार्गदर्शन दिया. इस अवसर पर कार्यक्रम के अध्यक्ष महाविद्यालय के प्राचार्य डॉ. संजय टेकरडे, आयक्यूएसी कोऑर्डिनेटर डॉ. नरेंद्र पारड, रसायन शास्त्र विभाग प्रमुख डॉ. नितीन कोमरे मंच पर उपस्थित थे. सभी ने विद्यार्थियों को नैसर्गिक संसाधन के नियोजन की आवश्यकता व महत्व समझाया. ग्रीन क्लब फैकल्टी कोऑर्डिनेटर व कार्यक्रम आयोजिका डॉ.

मनीषा भातुकुलकर ने अतिथि परिचय व प्रस्ताविक में कार्यक्रम का उद्देश्य प्रस्तुत किया. संचालन प्रा. सुमित गुरुचल व डॉ. अखिला इंगोले ने आभार व्यक्त किया. कार्यक्रम में प्रमुखता से डॉ. सुभाष शेंबेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नभा कोवले, प्रा. खर्वे, डॉ. काशिनाथ मानमोदे, डॉ. प्रेमा कुरेकर, डॉ. सुनील अर्खंडे, प्रा. धनराज राठोड सह प्राध्यापकगण उपस्थित थे.

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# देशोन्नती

## जवाहरलाल नेहरू महाविद्यालयात वसुंधरा दिन

देशोन्नती वृत्तसंकलन

वाड़ी: वेधीत जवाहरलाल नेहरू कला, वाणिज्य आणि विज्ञान महाविद्यालयाने नेचर ग्रीन क्लब, प्राणीशास्त्र व रसायनशास्त्र विभाग यांच्या संयुक्त विद्यमानाने जागतिक वसुंधरा दिन साजरा करण्यात आला. अध्यक्षस्थानी प्राचार्य डॉ. संजय टेकरडे तर, प्रमुख पाहुणे म्हणून डब्ल्यू. डब्ल्यू. एफ. इंडियाचे प्रोजेक्ट ऑफिसर अजिंक्य भटकर, आयक्यूएसी कोऑर्डिनेटर डॉ. नरेंद्र पारड, रसायनशास्त्र विभाग प्रमुख डॉ. नितीन कोमरे उपस्थित होते.

बरेचसे २२ एप्रिल हा दिवस 'जागतिक वसुंधरा दिन' म्हणून साजरा केला जातो. 'वसुंधरे कुटुम्बकम्'

### पृथ्वीवरील संसाधन महत्त्वाबाबत विद्यार्थ्यांना मार्गदर्शन



ग्रामणे पृथ्वी ही सर्व प्राणीमात्रांचे कुटुंब तसेच पृथ्वीवरील सर्व संसाधनांचे भंडार आहे. हा त्यासाठीच उद्देश आहे. पर्यावरणाचा अभ्यास व निवारण संदर्भात महत्त्वपूर्ण कदमचढी जवाहरलाल नेहरू ग्रीन क्लबद्वारे कार्यक्रमाचे आयोजन

करण्यात आले. अजिंक्य भटकर यांनी प्लास्टिक मुक्त वसुंधरा करण्याचे आवाहन विद्यार्थ्यांना केले. लोकमान्य नैसर्गिक 'शास्त्रज्ञांचे महत्त्व पटवून देण्याकरिता; संसाधनांचे व्यवस्थापन व प्लास्टिक मुक्त वसुंधरा' विषयावर मार्गदर्शन करण्यात आले. डॉ. नितीन कोमरे यांनी विद्यार्थ्यांना नैसर्गिक संसाधनांच्या नियोजनाची आवश्यकता व महत्व पटवून दिले. आयोजन आणि प्रास्ताविक ग्रीन क्लब फॅकल्टी कोऑर्डिनेटर डॉ. मनीषा भातुकुलकर यांनी केले. संचालन प्रा. सुमित गुरुचल यांनी तर आभार डॉ. अखिला इंगोले यांनी मानले.

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# जवाहरलाल नेहरू महाविद्यालय में मनाया विश्व वसुंधरा दिवस

छात्रों को बताया प्राकृतिक संसाधन नियोजन की आवश्यकता और महत्व

संवाददाता | छा.बी. जवाहरलाल नेहरू कॉलेज ऑफ आर्ट्स, कॉमर्स एंड साइंस ने नेचर ग्रीन क्लब और जूनीजी और केमिस्ट्री विभाग के सहयोग से विश्व वसुंधरा दिवस मनाया। कार्यक्रम अध्यक्ष महाविद्यालय के प्राचार्य डॉ. संजय देकाडे थे। डब्ल्यू.डब्ल्यू. एफ भारत परियोजना अधिकारी अजिंक्य भटकर, आईक्यूएसो संयोजक डॉ. नरेंद्र मराडे, रसायन विज्ञान विभागाध्यक्ष डॉ. नितिन कोर्गे प्रमुखता से उपस्थित थे।

'वसुदेव कुटुम्बकम्' की उक्ति के अनुरूप हर वर्ष 22 अप्रैल को 'विश्व वसुंधरा दिवस' के रूप में उत्साह के साथ मनाया जाता है, जिसका उद्देश्य छात्रों को यह एहसास कराना है कि, पृथ्वी सभी जीविक प्राणियों का एक



परिवार है और उन्हें सभी पृथ्वी के संसाधन के महत्व को समझाना है। इस अवसर पर पर्यावरण अध्ययन एवं नेचर ग्रीन क्लब के माध्यम से विद्यार्थियों में प्रकृति संरक्षण के माध्यम से सौंदर्य विकसित करने हेतु कार्यक्रम का आयोजन किया गया। अजिंक्य भटकर ने विद्यार्थियों को वसुंधरा को प्लास्टिक मुक्त बनाने का आह्वान किया। लोगों को प्राकृतिक संसाधनों के महत्व से अवगत कराने के लिए संसाधन प्रबंधन एवं प्लास्टिक मुक्त सौंदर्य पर मार्गदर्शन किया गया। डॉ.

नितिन कोर्गे ने छात्रों को प्राकृतिक संसाधन नियोजन की आवश्यकता और महत्व के बारे में बताया। कार्यक्रम का आयोजन एवं परिचयात्मक ग्रीन क्लब संकाय समन्वयक डॉ. मनोष भटकुलकर द्वारा किया गया। संचालन प्रा. सुमित गुरुचल, आभार अविनाश इंगोले में मना। सफलतार्थ डॉ. सुभाष शेंभेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नाभा काबले, प्रो. कवे, डॉ. काशीनाथ मनमोडे, डॉ. प्रेमा कुर्देकर, डॉ. सुनील अखंडे, प्रो. धनराज राठोड आदि ने सहयोग किया।



Tue, 23 April 2024

<https://epaper.bhaskarhindi.com/c/74954865>



नवराष्ट्र |

नागपुर, 23 एप्रिल 2024

नवराष्ट्र प्रतिनिधी:  
नरेशकुमार चव्हाण

## नेहरू महाविद्यालयात वसुंधरा दिन

वाडी, वातावर, येथील जवाहरलाल नेहरू कला, वाणिज्य आणि विज्ञान महाविद्यालयात नेचर ग्रीन क्लब तसेच प्राणीशास्त्र व रसायनशास्त्र विभाग यांच्या संयुक्त विद्यमानाने जागतिक वसुंधरा दिन साजरा करण्यात आला. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. संजय देकाडे होते. प्रमुख पाहुणे म्हणून डब्ल्यू.डब्ल्यू.एफ इंडियचे प्रोजेक्ट ऑफिसर अजिंक्य भटकर, आयक्यूएसो कॉर्डिनेटर डॉ. नरेंद्र मराडे, रसायनशास्त्र विभाग प्रमुख डॉ. नितिन कोर्गे प्रामुख्याने उपस्थित होते. 'वसुदेव कुटुम्बकम्' या म्हणीप्रमाणे पृथ्वी ही सर्व प्राणीमात्रांचे कुटुंब असल्याचे विद्यार्थ्यांना कळावे तसेच पृथ्वीवरील सर्व संसाधनांचे महत्व त्यांना



समजावे या उद्देशाने दरवर्षी 22 एप्रिल हा दिवस 'जागतिक वसुंधरा दिन' म्हणून मोठ्या उत्सवहटत साजरा केला जातो. यानिमित्ताने पर्यावरण अभ्यास तसेच नेचर ग्रीन क्लबद्वारे विद्यार्थ्यांमध्ये निसर्ग संवर्धनाच्या माध्यमातून वसुंधरेला जोडसंपन्नाकरिता कार्यक्रमाचे आयोजन करण्यात आले. अजिंक्य भटकर यांनी विद्यार्थ्यांना प्लास्टिक मुक्त वसुंधरा करण्याचे आवाहन केले. लोकांना नैसर्गिक

संसाधनांचे महत्व पटवून देण्याकरिता, संसाधनांचे व्यवस्थापन व प्लास्टिक मुक्त वसुंधरा या विषयावर मार्गदर्शन करण्यात आले. डॉ. नितिन कोर्गे यांनी विद्यार्थ्यांना नैसर्गिक संसाधनांच्या नियोजनाची आवश्यकता व महत्व पटवून दिले. कार्यक्रमाचे आयोजन तसेच प्रास्ताविक ग्रीन क्लब फॅकल्टी कॉर्डिनेटर डॉ. मनोषा भटकुलकर यांनी केले. संचालन प्रा. सुमित गुरुचल यांनी तर आभार डॉ. अविनाश इंगोले यांनी मानले. कार्यक्रमाच्या आयोजनासाठी डॉ. सुभाष शेंभेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नाभा काबले, प्रा. कवे, डॉ. काशीनाथ मनमोडे, डॉ. प्रेमा कुर्देकर, डॉ. सुनील अखंडे, प्रा. धनराज राठोड आदींनी सहकार्य केले.



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**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Visit to Rajiv Gandhi Biotechnology Center**

<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Visit to Rajiv Gandhi Biotechnology Centre</b>
<b>Date of the Programme</b>	<b>. 11 March 2024</b>
<b>Objectives/Aim→</b> To study, observe and understand the working principles Of different Instruments.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>17</b>
<b>Total No. of the Teacher Participant</b>	<b>02</b>
<b>Expert Faculty</b>	<b>Dr. Arti Shanware, Dr.Anuradha Khade and Team</b>

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>

	<b>Visit to Rajiv Gandhi Biotechnology Center</b>	<p>Visit to <b>Biotechnology Lab at Rajiv Gandhi Biotechnology Centre LIT Campus, Nagpur</b> was arranged by Department of Zoology on 11 March 2024. Dr. Manisha Bhatkulkar Head Department of Zoology was along with the (CHB) Mr. Sumit Gurchal and 17 students of BSc. III Year ,Our students studied, observed the different working Instruments such as Autoclave, Dry heat Sterilization, Wet Sterilization, Centrifuge, Chromatography, Electrophoresis, Calorimeter and Spectrophotometers etc. At Biotechnology Lab. <b>Dr. Aarti Shanware Mam</b> nicely cooperated with us and also her associate teachers were also very helpful, they very well cooperated with the students .RGBC Director mam Dr. Aarti Shanware cooperate very well she delivered lecture on Role of Biotechnology and Application of Biotechnology then Mrs. Savant Faculty at RGBC practically performed the experiment that how organic fertilizer has been made in the center and the use of this organic fertilizer in agriculture fields. Dr.Anuradha Khade mam visited with us in the field to show how organic oranges are growing without any chemical fertilizers.</p> <p>Lastly our student Ku. Ratna Pandey proposed vote of thanks and also gifted a gift on behalf of dept of Zoology,J.N.College Wadi, Nagpur .as a token of love to Dr. Aarti Shanware Mam.We were very much thankful to all the teaching and non-teaching members of this center.</p>
2	<b>Outcome/Result</b>	<ol style="list-style-type: none"> <li>1. Students inculcate the knowledge of biotechnology as well as their values.</li> <li>2. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;</li> <li>3. Evaluate data and controls related to gene cloning and protein expression;</li> <li>4. Create thought-provoking questions related to the laboratory material; and</li> <li>5. Students they learn lot more about Biotechnological instruments and their working pattern.</li> </ol>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220063, E-mail:  
jncollegewadi@rediffmail.com

Date- 09/3/2024

To,

The Principal

J.N. College Wadi

Subject- Permission to visit Rajiv Gandhi Biotechnology Center,

Respected Sir,

Dr. Manisha Bhatkulkar Associate Professor and Head Department of Zoology at Jawaharlal Nehru Arts, Commerce and Science College Wadi Nagpur, would like to visit among BSc. Final year (Zoology) students (33) as per RTM Nagpur University prescribed syllabus, visit to Rajiv Gandhi Biotechnology Center IIT. Campus Nagpur, is recommended so we are planning to visit on 11<sup>th</sup> March 2024 at 11.00 a.m.

Kindly permit us and oblige. I hope you will do the needful.

Thanking You,

Yours Sincerely

Dr. Manisha Bhatkulkar

**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nag-





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220863. E-mail:  
jncollegewadi@rediffmail.com

The Following Students from B.S.C Final year were present for visit to Rajiv Gandhi  
Biotechnology Center LIT, Campus Nagpur, on 11<sup>th</sup> March 2024 at 11.00 a.m.

SR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	Bhakti Choudhary	Bhakti
2	Tannu Pardhi	Tannu
3	Saniya Nawab	Saniya
4	Ankita Pandey	Ankita
5	Mayuri Rewarkar	Mayuri
6	Ankita Bhajble	Ankita
7	Aditi Junghare	Aditi
8	Shivani Jadhav	Shivani
9	Kalyani Bagde	Kalyani
10	Shubhangi Meshram	S. Meshram
11	Shruti Shinde	S. Shinde
12	Shubham Sharma	Shubham
13	Namrata Verma	Namrata
14	EKTA N. KORE	Ektare
15	Nikki M. Bhayde	Nikki
16	Vashisht D. Bhowak	V.D. Bhowak
17	Aditya Raut	Aditya
18		
19		
20		Manisha

Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

PHOTOS--

















VSPM Academy of Higher Education Nagpur's  
**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963



**Annexure-4**  
**Internal Quality Assurance Cell (IQAC): 2023-2024**  
**Report of Event/ Visit to Fish Farm**

<b>Name of the Department/ committee</b>	Department of Zoology
<b>Name of the Coordinator/Convener</b>	Dr. Manisha Bhatkulkar
<b>Title of the Event/ Programme</b>	Visit to fish farm at College of Fishery ,Fish Seed Production at Telangkhedi, Nagpur
<b>Date of the Programme</b>	05 October 2023.
<b>Objectives/Aim→ It helps to rise the focus on the Individual student level.</b> <ul style="list-style-type: none"><li>• For the betterment of Students Learning and development.</li><li>• Students become involve and interact with other students.</li></ul>	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	16
<b>Total No. of the Teacher Participant</b>	03
<b>Expert Faculty</b>	Dr. Kulkarni and Team of Fishery College.

S. No	Name of the Event	Report



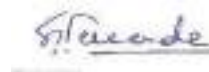
	<p><b>Visit to fish farm at College of Fishery ,Fish Seed Production at Telangkhedi , Nagpur</b></p>	<p>As part of academic programmes UG department of Zoology arranged field visit for B.Sc. Final year degree students (16) Field visits give opportunities for students to enjoy experiential learning. Students really utilized the opportunity Head of the department Dr. Manisha Bhatkulkar, accompanied with two CHB teachers Mr. Sumit Gurchal and Mrs. and teachers accompanied the team. Places of visit and detailed report are given below :</p> <p>Head of the Department of Zoology seeked prior permission from Dr. Kulkarni Employee at college of fishery science, for visit on <b>05 October 2023</b> for Students of Final year B.Sc. Zoology and accompanying teachers reached the centre by conveyance arranged from department.</p> <p>The College of Fishery Science and Fish Seed Production centre is situated at Telangkhedi, in Nagpur. We have firstly enrolled the names of the students by paying amount of 40/- Rs per student then first of all students visit the Fish Museum where more than 100 Specimens of Various fishes were preserved included freshwater organisms kept in glass jars ,like fishes <i>Catla</i> ,<i>Rohu</i> ,<i>Mrigal</i>, <i>Tilapia</i>, <i>Sting ray</i>, <i>Pompret</i>, <i>Mytus</i>, <i>Channa</i>, <i>Prawns</i> etc.</p> <p>Then, Dr. .Kulkarni Sir had given the information of working Chinese Hatchery System and also explained the complete process of Chinese hatchery. He also highlighted the basic concepts regarding stocking pond, rearing pond, fry, spawn and fingerlings to students. From there we moved on to see the fish farm and also watched the live fish catching by using drag net. Here, students also gets the experience of touching the scales of fishes like <i>Catla</i>, <i>Mrigal</i>, <i>Rohu</i>. Dr.Kulkarni sir explained the functioning and the rearing of common carps. He also give tips regarding identification of male and female fishes. Collection of zooplankton was also shown practically by experts of zooplankton culture. In the end, Mr.Sumit Gurchal CHB Teacher proposed vote of thanks on behalf of Department of Zoology &amp; Jawaharlal Nehru Arts, Commerce and Science College Wadi ,Nagpur to Mr. Kulkarni sir and co. of College of Fishery Science for their permission to visit and enlightened students with fruitful knowledge. This field visit was a really interesting and motivating one. We are very thankful to our Principal Dr. Sanjay Tekade Sir for permitting us to visit the fish farm.</p>
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2	<b>Outcome</b>	<ol style="list-style-type: none"> <li>1. It also encourages the students to realize the importance of self-employment.</li> <li>2. The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>3. It helps them visualize potential career choices.</li> <li>4. Students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happa, breeding tank, spawn and fish fry.</li> <li>5. They can also start their own projects so that they would be able to self-employment.</li> </ol>
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Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**  
WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
jncollegewadi@rediffmail.com

Date- 29<sup>th</sup> September 2023

To,  
Associate Dean  
College of Fishery Science, Maharashtra Animal &  
Fishery Sciences University (MAFSU)

Subject- Visit to Fish Farm at College Fishery Science, Maharashtra Animal & Fishery Sciences University (MAFSU).

Respected Sir,

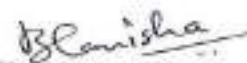
Dr. Manisha Bhatkulkar Associate Professor and Head Department of Zoology at Jawaharlal Nehru Arts, Commerce and Science College Wadi Nagpur, would like to visit among BSc. Final year (Zoology) students (30) as per RTM Nagpur University prescribed syllabus, visit to fish farm is recommended so we are planning to visit your College fishery Science, Maharashtra Animal and Fishery Sciences University (MAFSU) Nagpur on 5<sup>th</sup> October 2023.

Kindly permit us and oblige. It will be my great pleasure if you allow us to visit and do the needful.

Thanking You,


Yours Sincerely

  
Principal  
Dr. Sanjay S. Tekade

  
Head Dept. of Zoology  
Dr. Manisha Bhatkulkar

16 No. of students visited on date  
05/10/2023 at fish seed production  
centre, college of fishery science, Nagpur.



  
Officer Incharge Farm  
College of Fishery Science  
Nagpur



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**  
WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
jncollegewadi@rediffmail.com

Date: 27<sup>th</sup> September 2023

To,  
The Principal  
J. N. College Wadi, Nagpur

Sub - Permission to visit Fish Farm at College Fishery Science, Maharashtra Animal & Fishery Sciences University (MAFSU).

Respected Sir,

Dr. Munisha Bhatkulkar Associate Professor and Head Department of Zoology at Jawaharlal Nehru Arts, Commerce and Science College Wadi Nagpur, would like to visit among BSc. Final year (Zoology) students (30) as per RTM Nagpur University prescribed syllabus, visit to fish farm is recommended so we are planning to visit College of Fishery Science, Maharashtra Animal and Fishery Sciences University (MAFSU) Telakhedi Nagpur on 5<sup>th</sup> October 2023.

Kindly permit us and oblige. I hope you will do the needful.  
Thanking You,

Yours Sincerely

*Blavishy*  
Dr. Munisha Bhatkulkar

Encl- List of Students.

*27/09/2023*

Scanned with CamScanner

MAHARASHTRA ANIMAL & FISHERY SCIENCES UNIVERSITY, NAGPUR.  
FORM MAFSU - 4  
(Rule 2.8 (a), 2.10 (c) and 2.5.7)  
Receipt for Money Received

Book No. 5247  
Office No. 5247

Received Rs. 640/- (Rs. Six Hundred forty only)  
From The Principal, Jawaharlal Nehru Arts, Commerce & Science College Wadi Nagpur  
on account of 16 no. student visiting charges @ 40/- student and have  
been kept in each book page No. 5247

Signature of the Officer /  
Drawing & Disbursing Officer /  
Officer Incharge  
College of Fishery Science  
Nagpur

Receipt No. 524679  
Date: 05/10/2023

Note: In case of payment by Cheque/Draft the receipt is valid subject to remittance.  
Receipt will be valid only if it is signed by the Officer or Assistant Authorized.  
GPA-V-5403-B-2011-PAN

Scanned with CamScanner





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
 & SCIENCE COLLEGE,**  
 WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
 jncollagewadi@rediffmail.com

The following students of BSc Final year were present for Visit to Fish Farm at Telankhedi on 05<sup>th</sup> October 2023.

SR.NO.	NAME OF THE STUDENTS	SIGNATURE
1	Aditya V. Raut	<i>Raut</i>
2	Vashisht D. Bhovate	<i>V. Bhovate</i>
3	Nikita K. Ganet	<i>Nikita</i>
4	Poojilata B. Bhat	<i>Poojilata</i>
5	Santika Chavale Dabir	<i>Santika</i>
6	Pratiksha V. Nandeshwar	<i>Pratiksha</i>
7	Aishwarya Y. Chamlate	<i>Aishwarya</i>
8	Babai H. Farkure	<i>B. Farkure</i>
9	Tanvi L. Parzhi	<i>Tanvi</i>
10	Ghasti Choudhary	<i>Ghasti</i>
11	Sanya Alwar	<i>Sanya</i>
12	Zubia Ayaz	<i>Zubia</i>
13	Ankita Pandey	<i>Ankita</i>
14	Shubhangi Mishra	<i>Shubhangi</i>
15	Aditya Kumbhar	<i>Aditya</i>
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*Blancha*  
 Dr. Mandana Bhatnagar  
 Associate Professor and  
 Head Dept. of Zoology  
 Jawaharlal Nehru Arts, Comm.  
 and Science College Wadi, Nagpur.

Sixteen students were  
 present for the visit

Photos-









 **GPS Map Camera**



Nagpur, Maharashtra, India  
523X+9HJ, Bharatnagar, Nagpur, Maharashtra 440001, India  
Lat 21.153604°  
Long 79.048773°  
05/10/23 12:01 PM GMT +05:30







VSPM Academy of Higher Education Nagpur's

**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963



**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Visit to Apiculture Unit at Wardha**

<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Visit to Apiculture Unit at Wardha</b>
<b>Date of the Programme</b>	<b>05 October 2023.</b>
<b>Objectives/Aim→</b> Train the students in identifying the species of Honey Bee It also involves giving students a thorough knowledge about the bee keeping and its management. <ul style="list-style-type: none"><li>• Students get to learn about the rearing of honey bees for production of honey and other bee products.</li><li>• To learn about the various skills those are necessary for self-employment in the honey production.</li><li>• This course gives students self-employment and they get job opportunities in the public, private and government sector.</li><li>• To establish an innovative model of microeconomic enterprise this can be replicated in other parts of India.</li></ul>	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>21</b>
<b>Total No. of the Teacher Participant</b>	<b>03</b>
<b>Expert Faculty</b>	Dr. Gopal Paliwal Sir , Dr. Mrs.Paliwal and Team

S. No	Name of the Event	Report
	<p><b>Visit to Apiculture Unit at Wardha</b></p>	<p>As part of academic programmes UG department of Zoology arranged field visit for B.Sc. Final year degree students (21) from Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur.</p> <p>Field visits give opportunities for students to enjoy experiential learning. Students really utilized the opportunity Head of the department Dr. Manisha Bhatkulkar, accompanied with two CHB teachers Mr. Sumit Gurchal and Mrs. Aswini Shende Places of visit and detailed report are given below :</p> <p>Head of the Department of Zoology sought prior permission from Dr. Gopal Paliwal Sir, Secretary, Centre for Bee Development and Bee Management Wardha. For visit on <b>03 November 2023</b> for Students of Final year B.Sc. Zoology and accompanying teachers reached the centre by Bus arranged from our college.</p> <p>We started at 8.30 am from college by bus and we reached there at 10.30 am. Dr. Gopal Paliwal, Director of Bee keeping and Management Centre Wardha has deliver the lecture and also shared very important information about Honey Bee keeping ,honey bee products and also shared the information about government strategies with the help of power point presentation. He also focus and giving practical knowledge about how honey could be extract from Bee hive In the end, Mr.Sumit Gurchal CHB Teacher proposed vote of thanks on behalf of Department of Zoology &amp; Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur to for their permission to visit and enlightened students with fruitful knowledge. This field visit was a really interesting and motivating one.</p> <p>It was not until recently that the government made efforts towards improving the practice of beekeeping. The government has now recognized the practice as one of the economic activities that has potential for contributing to poverty reduction in the country.</p> <p>After that visit we all were visited to <b>Sewagram Mahatma Gandhi Ashram</b> there we all taken our lunch and visited to Bapu Kuti, Baa Kuti and other places. After that we reached at Pawnar ashram of Shri <b>Vinoba Bhave</b> there we spent much time after that returning from Pawnar ashram we had been to <b>Kelzar</b> which was on the way to Nagpur .there we had been visited to Ganesh temple, and then we reached very safely to our destination (Wadi, Nagpur) at 8.30 pm</p> <p>. We are grateful to our Principal Dr. Sanjay Tekade Sir for permitting us to visit the Apiculture Unit, Sewagram, Pawnar Ashram and Kelzar Ganesh Temple.</p>

2	<b>Outcome</b>	<ol style="list-style-type: none"> <li>1. It also encourages the students to realize the importance of self-employment.</li> <li>2. The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>3. It helps them visualize potential career choices.</li> <li>4. They can also start their own projects so that they would be able to self-employment.</li> <li>5. Students enable to understand the principles of beekeeping and honey production.</li> <li>6. They also learn how to create and maintain beehives as well as to harvest their own honey and beeswax.</li> <li>7. They can also start their own projects so that they would be able to self-employment.</li> </ol>
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Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade

VIDEO—



VID20231103123949.mp4



Dr. Manisha Bhatkulkar  
Associate Professor and Head  
Department of Zoology  
J. N. College Wadi, Nagpur

Date-31<sup>st</sup> October 2023

To,  
The Principal  
J.N. College Wadi Nagpur,

**Subject: Permission letter to visit at Apiculture Unit.**

Respected Mam,

I the undersigned would like to informed you that as per prescribed syllabus of RTM Nagpur university Nagpur, B.Sc. 5<sup>th</sup> sem students along with Zoology CHB Teachers Mr. Sumit Gurchal and Mrs. Ashwini Shende ,we are going to visit to **APICULTURE UNIT**( Beekeeping and Bee Management), at **Wardha , Sewagram and Pawnar Ashram** on 3<sup>rd</sup> November 2023 for that we need your permission.

• Sir, kindly permits us to visit the above said location.

I hope you will do the needful.

Thanking You.

Encl:- List of students.

*Permitted  
S. Chavhan*

Yours sincerely  
*Manisha*  
Dr. Manisha Bhatkulkar  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharal Nehru Arts, Comm.  
and Science College Wadi, Nagpur

### Visit to Apiculture Unit at Wardha

The following students from B.Sc. 5<sup>th</sup> Semester going to visit to Apiculture Unit at Wardha on date 03<sup>rd</sup> November 2023.

Sr.no.	Name of the students	Signature
1	Mr. Sanika Shoble	<i>Shoble</i>
2	Mr. Ankita Pandey	<i>Ankita</i>
3	Mr. Shivani Jadhav	<i>Shivani</i>
4	Mr. Shabhang Meshram	<i>S. meshram</i>
5	Mr. Srushta Biscar	<i>Srushta</i>
6	Mr. Aishwarya Chaudate	<i>Aishwarya</i>
7	Mr. Megha Rathod	<del>ABSENT</del>
8	Mr. Pratiksha Bhaisa	<i>Pratish</i>
9	Mr. Pratiksha Nandeshwar	<i>Pratishwar</i>
10	Mr. Nikita Gaware	<i>Nyagaware</i>
11	Mr. Shubli Shinde	<i>Shinde</i>
12	Mr. Kalyani Pagde	<i>Kalyani</i>
13	Mr. Bharti Choudhary	<i>Bharti</i>
14	Mr. Saniya Nawab	<i>Saniya</i>
15	Mr. Tanu Bhadhi	<i>Tanu</i>
16	Mr. Aditi Junghare	<i>A. Junghare</i>
17	Mr. Ankita Bhajbhaje	<i>Ankita</i>
18	Mr. Nikki Bhayade	
19	Mr. Rohini Farukinde	<i>R.B. Farukinde</i>
20	Mr. Aditya Raut	<i>Raut</i>
21	Mr. Shubham Sharma	<del>ABSENT</del>
22	Mr. Varshit Bhowte	<i>V. Bhowte</i>
23	Mr. Prashant Nimbarte	<i>Prashant</i>
24	Mr. Nikki Bhayade	<i>Nimbarte</i>
25		
26	Total (21) students	

were present for the visit to Apiculture Unit.

*Blavishg*  
**Dr. Manisha Bhatkulkar**  
 Associate Professor and  
 Head Dept. of Zoology  
 Jyotiba Phule Arts, Science  
 and Commerce College Wardha

Established in 2000



## Centre for Bee Development मधमाशी विकास केंद्र

Reg. under Soc. Reg. Act, 1960, No. 145, 2402000 & Ben. Pub. Stat. Act, 1960, No. F-4230

**Dr. Roshan D. Dhore**  
Chairman

**Shri. Vijay K. Kale**  
Vice-chairman

**Dr. Gopal N. Paliwal**  
Secretary

Ref. No. CBeeD/23-24/33

Date: 30.11.2023

To,

The Head,  
Department of Zoology,  
Jawaharlal Nehru College, Wadi,  
Nagpur - MS

Sub: Certificate regarding students' visit at our beekeeping centre

Respe. Sir,

It is to certify that around 21 student of B.Sc. final year biology section of your esteemed college along with the staff members have visited our institution on 03<sup>rd</sup> Nov, 2023 to learn the theoretical as well as practical aspects of bee-biology & behaviour, bees' association with the nature through pollination, types of bees, their respective scientific management practices for sustainable productivity of bee-products like honey, wax, pollen, etc.

This field visit seems successful & fruitful as bee-awareness is created amongst the students.

Therefore, this certificate has been issued in your favour.

With regards,

**DR. G. N. PALIWAL**  
SECRETARY

Centre for Bee Development  
Deshpande Lay-out, Behind  
Charnalaya, Nalwadi,  
WARDHA - 442001

Deshpande Lay-out, Behind Charnalaya, Nalwadi, Wardha  
Mob: 9423420485, 7972764895



PHOTOS---















VSPM Academy of Higher Education Nagpur's

**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963




**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Intercollegiate Seminar Competition**


<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Intercollegiate Seminar Competition on the occasion of National Science Day.</b>
<b>Date of the Programme</b>	<b>4<sup>th</sup> March 2023</b>
<b>Objectives/Aim→ It helps to rise the focus on the Individual student level.</b> <ul style="list-style-type: none"><li>• <b>For the betterment of Students Learning and development.</b></li><li>• <b>Students become involve and interact with other students.</b></li></ul>	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>60          Students Beneficiaries-104</b>
<b>Total No. of the Teacher Participant</b>	<b>10</b>
<b>Expert Faculty</b>	Dr. N. Khubalkar, Dr. M. Thakre, Dr. Z. Kashmiri, Dr. V. Raghorte , Dr. R. Wanjari, Mr. N. Lanjewar

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>



	<b>Inter-collegiate Seminar Competition on the occasion of National Science Day.</b>	<p>On the occasion of National Science Day, Seminar Competition was Organised in our college every year, but this year we organised Seminar Competition for Science Faculty Students on 28 Feb 2022 .this seminar competition was organized by Department of Physics as well as we organized Intercollegiate Seminar competition on 4th March 2022. All together there were 60 students participants from various colleges, and 104 student's beneficiaries were present for this event. This Intercollegiate seminar competition was held in our institution and the judges were present for various subjects for Chemistry-Dr. Mangesh Thakre, Zoology- Dr. Zeenat Kashmiri Botany-Dr. N. Khubalkar, Physics-Dr. V.R. Raghorte, Maths- Dr. R. Wanjari, and Comp. Sci- Mr. Nilesh Lanjewar. winners of the competition was First prize of cash 5000/- Rs, Mr. Akshat Hatwar from Dr. Babasaheb Ambedkar College, Nagpur and his topic was Photochemistry from Chemistry Second prize of cash 3000/Rs - Mr.Dilip Raghvan from J.B. Science College, Wardha his topic was Epigenetic Cancer from the subject Zoology and the Third prize of cash 2000/- Rs, Ms. Dpti Ramteke from Dr. Babasaheb Ambedkar College, Nagpur her topic was Animal Behaviour pattern from zoology. All the participants have to registered themselves and registration fee was 100/- per students.</p>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• Students get benefited through the Seminar.</li> <li>• Student's interaction with the other college students.</li> <li>• Students gets self-confident.</li> <li>• Informative knowledge shared within the students.</li> </ul>

  
 Convener  
 Dr. Manisha Bhatkulkar

  
 Offg. Principal  
 Dr. Kalpana .S. Borkar

# List of Participants for Inter Collegiate Seminar Competition.

1	Nayna Pahade	7385638920	Saileba Arts & science dg	3 year	botany	
2	Tanu Mohabiy	7058463564	Tal Godwalar dg	2	botany	Tanu
3	Suje Ranekar	9529997476	Sant gadge maharaj dg		botany	
4	Vinay Oha	7263047411	Institute of Science	3	C.S	
5	Gurgun Devnagar	7798621561	K.Z.S. college karmeshwar	2	C.S	
6	Shubham Mahade	7768872357	Institute of Science	3	C.S	
7	Harshal Bhadekar	9356439701	Dr. Ambedkar college	3 year	chemistry	
8	Akshat Hatwar	7741099857	Dr. Ambedkar college	3 year	chemistry	
9	Roha singh	9175156502	Sant gadge maharaj dg	2	chemistry	
10	Anurag Lokhande	9325851483	Bajaj science college	3	chemistry	
11	Valshavi Choudhary	7620798925	Arvindbaba deshmukh m	1	chemistry	
12	Valshavi Chachane	8459549584	Arvindbaba deshmukh m	3	chemistry	
13	Anshuman Sharma		dharampeth college		chemistry	
14	Rachey Bhade		R.S Bidkar college	1	chemistry	
15	Anushka Palanderkar	7666571986	Shivaji Science college	1	chemistry	
16	Vishwajeet Zarkariya		Jawahar Lal Nehru college	3	chemistry	
17	Ashish Kathane	7741070377	Institute of Science	2	Chemistry	
18	Rufik Dabhan	8308701153	Bajaj science college	3	maths	
19	Jay Chitkar	9130242406	Shivaji Science college	3	maths	
20	Prathamesh Kale	8830665653	Institute of Science	2	maths	
21	Pranali Yede		R.S Bidkar college	1	maths	
22	Neha Bagade		Jeewan Vikas Mahavidyalaya	1	Maths	
23	Maharshika Khobekar		Jeewan Vikas Mahavidyalaya		Maths	
24	Sneha Sharma	7972785645	Shivaji Science college	2	physics	
25	Om Chandankhede	9588443906	Institute of Science	2	physics	
26	Rohini Tamhankar	8610132326	Institute of Science	3	Physics	
27	Valshavi Damhare	8767485190	K.Z.S. college karmeshwar	2	Physics	
28	Saksham Dhok	9075866228	Shivaji Science college	1	physics	
29	Kirti Gupta	7620025848	Shivaji Science college	1	Physics	
30	Sarvesh Deshpande	7038137140	Institute of Science	2	physics	
31	Aishwarya Mendwade	8568247334	Shivaji Science college	1	Physics	
32	Supriya Patel		dharampeth college		physics	
33	Shrushti Kukade		R.S Bidkar college	2	physics	
34	Sadhna Chikate		R.S Bidkar college	2	Physics	
35	Apeksha Bhoir		R.S Bidkar college	1	Physics	
36	Valshav Kakade	7843010946	Shivaji Science college	3	physics	
37	Pranati Barojkar		Jawahar Lal Nehru college	2	Physics	
38	Anushka Palanderkar				Physics	
39	Himanshi Yeutkar	8348197631	Bhalerao science college	2 year	zoology	
40	Shweta Kumbhakar	8007055484	Tal Godwalar dg	2	zoology	
41	Ashwarya Rahangdale	8263924580	C.I. Patel Tirora	3	zoology	
42	Pranav Mure	8788682762	C.I. Patel Tirora	3	Zoology	
43	Bhagyashree Godhule	9527579681	C.I. Patel Tirora	3	zoology	
44	Valshavi chandekar	7249882964	dharampeth college	3	zoology	
45	Nishi Srikar	9322985090	Shivaji Science college	3	zoology	
46	Rajani Date	8010561392	Sant gadge maharaj dg	3	zoology	
47	Riya Sontakke		Jawahar Lal Nehru college	3	zoology	

Sr. no.	Name	Fee	Payment	Sign	Sr. no.	Name	Fee	Payment	Sign
1	Manisha Kache (Chemistry)		done	<i>Manisha</i>					
2	Aditee Bhat Bhavsar (Chemistry)		done	<i>Aditee</i>					
3	Dilip Ashok Raghavan (Zoology)		online done	<i>Dilip</i>					
4	Akshay S. Bhatkulkar (Botany)		done	<i>Akshay</i>					
5	OM S. Chandankude (Physics)		done	<i>OM</i>					
6	Amuradha d. Chavhan (Botany)		done	<i>A.D.</i>					
7	Himanshi N. Yeutkar (Zoology)		done	<i>Himanshi</i>					
8	Payal Yawalkar (Zoology)		done	<i>Payal</i>					
9	Abhirav Gotmake (Phy)		done	<i>Abhirav</i>					
10	Ameya R. Athare (Botany)		done	<i>Ameya</i>					
11	Sakshi Mehalkule (Zoology)		done	<i>Sakshi</i>					
12	Suhani Thakre (Physics)		done	<i>Suhani</i>					
13	Huzefa Arviwala (Physics)		online done	<i>Huzefa</i>					
14	Tanisha Shukla (Physics)		done	<i>Tanisha</i>					
15	Jay Churekar (Maths)		done	<i>Jay</i>					

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Total no. of students participants in this event is 60.

*Manisha*

Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawahar Lal Nehru Arts, Comm.  
& Science College Wadi, Nagpur.



43	Sanku pawade	8975323077	Jeevan Vikas Mahavidyalaya	1	Zoology	<u>Sanku</u>
45	Saniya Nawab	8421009308	Jawahar Lal Nehru college	2	Zoology	<u>Saniya</u>
46	Santoshi Pawar	8010561392	K.Z.S. college kalmeshwar	1	Zoology	<u>Santoshi</u>
47	Megha Sawarkar		K.Z.S. college kalmeshwar	2	Zoology	<u>Megha</u>
50	Gauni Barote		Jeevan Vikas Mahavidyalaya		Zoology	<u>Gauni</u>
51	Shradha Bagade		Jeevan Vikas Mahavidyalaya		Zoology	<u>Shradha</u>
52	Amya Pachkhole		R.S. Bidkar college		Physio	<u>Amya</u>
53	Deepthi Pawhare		Dr. Ambedkar college		Zoology	<u>Deepthi</u>
54	Tanmay Bhule		Dharampeth M.P. Do Memaria		Chemistry	<u>Tanmay</u>

PHOTOS--









5224+85R, Wadi, Nagpur, Maharashtra 440023, India

Lat: N 21°9'2.2518 Date: 04/03/2023

Lon: E 79°0'20.3958 Time: 11:46 AM ↓ 32.79°C















VSPM Academy of Higher Education Nagpur's  
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Phone: (07104) 220963



**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Bird Watching Program**

<b>Name of the Department/ committee</b>	<b>Department of Zoology , Environmental Studies and Nature Green Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar, Dr. Avinash Ingole</b>
<b>Title of the Event/ Programme</b>	<b>Bird Watching Program at various locations.</b>
<b>Date of the Programme</b>	<b>01 Oct 2023, 4 Feb 2024, 14 April 2024</b>
<b>Objectives/Aim→</b> 1) To Train the students for identifying the Avian species and their habitat. 2) It also involves giving students a thorough knowledge about the Avian Biodiversity. 3) It provides an intimate connection between people and their natural environment. 4)It promotes the archiving of observations, studies and records of birds particularly in the Gorewada biodiversity park, Ambazari Biodiversity Park etc.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>40</b>
<b>Total No. of the Teacher Participant</b>	<b>03</b>
<b>Expert Faculty</b>	Shri Ajinkya Bhatkar, Shri.Tejas Parshionikar, Shri. Darshan Dudhane.

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>

	<b>Bird Watching Program at various locations.</b>	<p>Bird Watching or Birding is a form of Wildlife Observation in which the observation of Avian species is a recreational activity or citizen science. It can be done with the naked eye. Through a visual enhancement device like binoculars and telescope. By listening bird sound, or by watching public webcams.</p> <p>Here we have chosen Two location for Birding i.e. Ambazari Biodiversity Park and Gorewada Biodiversity Park at different durations. Our First Birding session was held at Ambazari Biodiversity Park on <b>1<sup>st</sup> October 2023</b> .<b>Twenty Two students</b> were present for the program along with one Teacher faculty Dr. Avinash Ingole (Green Club Coordinator) and one Biology Expert Shri. Darshan Dudhane.</p> <p>Second session of Birding was held at Gorewada Biodiversity Park on <b>4<sup>th</sup> February 2024</b>, here <b>Eleven Students</b> Participated with Two Teaching Staff Members of the college in association with Mr. Ajinkya Bhatkar( Wild life Warden and Senior Project Officer at WWF, India) and his Team</p> <p>Our Third Birding session was conducted again at Gorewada Biodiversity Park on <b>14<sup>th</sup> April 2024</b>, in collaboration with SEAT (Save Environment And Tiger) Mr. Tejas Parshionikar and his team assisted us very well. There were <b>Seven students</b> and two teacher faculty was present for this event. Students were very interestingly locating the birds and spotting the bird species in and around .Moreover other people joined us when they saw us birding students having binoculars and camera so that they could click photos very easily. It was enriching and amazing experience watching birds and learning about them. We will look forward to more of these birding events. All these sessions were organized by Department of Zoology, Environmental Studies and Nature Green Club.</p>
2	<b>Outcome</b>	<ol style="list-style-type: none"> <li>1. It also encourages the students to realize the importance of Avian Biodiversity and how to protect them.</li> <li>2. The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>3. Bird watching takes us to places where we might have to hike or go trekking.</li> <li>4. It improves mood and mental health.</li> <li>5. To learn more about conservation of birds and also get expert birder looking to share their experiences.</li> </ol> <p>Students learn more about their habitat, diet, nesting status and migration status it serves valuable resources to birders.</p>

*Bl...*

*S. Tekade*

Convener

Principal

Dr. Manisha Bhatkulkar

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
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The following students were present for **BIRD WATCHING** at **AMBAZARI BIODIVERSITY PARK** on 01<sup>st</sup> October 2023.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Aishwarya Chamate	BSc - Final	<i>Aishwarya</i>
2	Shruti S. Shinde	- II -	<i>S. Shinde</i>
3	Shweta K. Kulkarni		<i>Shweta</i>
4	Karuna C. Pal		<i>Karuna</i>
5	Mayuri C. Pal		<i>Mayuri</i>
6	Rushika D. Bawate	BSc 2 <sup>nd</sup>	<i>Rushika</i>
7	Shweta Jadar	BSc - Final	<i>S. Jadar</i>
8	Sanika Doble	BSc Final	<i>Sanika</i>
9	Humaira Khan	BSc 1 <sup>st</sup> year CBZ	<i>Humaira</i>
10	Nandini Nikam	BSc 1 <sup>st</sup> year CBZ	<i>Nandini</i>
11	Asmita Bawane	BA 1 <sup>st</sup> year	<i>Asmita</i>
12	Ashwika B. Ramteke	BSc 1 <sup>st</sup> year	<i>Ashwika</i>
13	Sakshi D. Dhande	BSc 2 <sup>nd</sup> year	<i>Sakshi</i>
14	Ashwika C. Ramteke	- II -	<i>Ashwika</i>
15	Sejal C. Shende	- II -	<i>Sejal</i>
16	Shradha R. Chaudhary	- II -	<i>Shradha</i>
17	Aditya Bant	BSc 2 <sup>nd</sup> year	<i>Aditya</i>
18	Vishal Bhowate	BSc 3 <sup>rd</sup> year	<i>Vishal</i>
19	Dattatraya Ashok Rangte	BSc 1 <sup>st</sup> year	<i>Dattatraya</i>
20	Shradha R. Chaudhary	BSc 2 <sup>nd</sup> year	<i>Shradha</i>
21	Prachi B. Kulkarni	BSc 2 <sup>nd</sup> year	<i>Prachi</i>
22	Manisha D. Kulkarni	BSc 2 <sup>nd</sup> year	<i>Manisha</i>
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*Dr. Manisha Bhatkulkar*  
Associate Professor and  
Head Dept. of Zoology,  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.





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jncollegewadi@rediffmail.com

38	Expert →	Biologist, (expert)	9960298117
39	Dareshan Dandhane	BTG, IZP, Nagpur	8421618955
40	Dr. Aninath Jangale	- faculty.	Hpp
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48	Total no. of students present		(22)
49	" " " " " "		(01)
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*Dr. Manisha Bhatkulkar*  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

The following students were present for  
Bird Watching Program at Gorewada Lake on 4<sup>th</sup> February 2024 at 6.30 A.M.

SR. No.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1.	Sejal C. Shende	Bsc. II <sup>nd</sup> year	Sejal
2.	Prachi B. Kewatkar	Bsc. II <sup>nd</sup> year	Prachi
3.	Achal R. Meshram	Bsc. II <sup>nd</sup> year	Achal
4.	Shraddha P. Mendhe	- II -	Shraddha
5.	Shraddha R. Chauhan	- II -	Shraddha
6.	Ahanksha B. Ramteke	Bsc II <sup>nd</sup> yr.	Ahanksha
7.	chetna M. Ingole	- II -	chetna Ingole
8.	vivek .K. Hulke	- II -	Okhulke
9.	Vishwas .V. Khatri	- II -	Vishwas
10.	Julsi .K. Chauhan	- II -	Julsi
11.	Trupti Meshram	- II -	Trupti
12.	Dr. Manisha Bhatkulkar	Teacher	Dr. Manisha
13.	Miss. Ashwini Shende	(asst) Teacher	Ashwini
14.	Total no. of students	are (11)	
15.	Total no. of Teachers	- (02)	
16.		(13)	
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Dr. Manisha Bhatkulkar  
 Associate Professor and  
 Head Dept. of Zoology  
 Jyeshtharaj Mahavidyalaya, Comm.  
 and Science College Ward, Nagpur.



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
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The following students and teaching staff members were present for the Bird Watching Program Organized by Department of Zoology and Environmental Studies in associated with SEAT (Save Environment And Tiger) on 14<sup>th</sup> April 2024 at Gorewada Biodiversity Park.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Ku. Sakshi Dhande	B.Sc. 2 <sup>nd</sup> year	S Dhande.
2	Ku. Akansha .C. Ramteke	BSc 2 <sup>nd</sup> year	A Ramteke
3	Ku. Sejal Shende	BSc 2 <sup>nd</sup> year	Sejal
4	Ku. Rushika Bawane	BSc 2 <sup>nd</sup> year	R Bawane
5	Ku. Bhumika Meshram	BSc 2 <sup>nd</sup> year	B Meshram
6	Ku. Shivani Shende	BSc 2 <sup>nd</sup> year	S Shende
7	Mr. Aniket Dhande	Ex Student	Aniket
Following Teachers were present for the Program.			
1	Dr. Manisha Bhatkulkar		M Bhatkulkar
2	Dr. Avinash Ingole		A Ingole

No. of Students present - 07  
Teachers present - 02  
09

*Dr. Manisha Bhatkulkar*  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.



## PHOTOS-





















**नवभारत**

# पक्षियों की प्रजातियों के बारे में जाना

■ वाडी (सं). वन्यजीव सप्ताह के अंतर्गत नागपुर वनविभाग व जवाहरलाल नेहरू आर्ट्स, कॉमर्स एंड साइंस, साइंस कॉलेज वाडी के इनेचर ग्रीन क्लब व प्राणीशास्त्र व रसायनशास्त्र विभाग के संयुक्त प्रयास से



विद्यार्थीयो के लिए निसर्ग भ्रमण उपक्रम का आयोजन किया गया. इसके अंतर्गत विद्यार्थीयो ने प्राकृतिक अध्ययन हेतु अंबाझरी उद्यान व बालासाहेब ठाकरे गोरेवाडा आंतरराष्ट्रीय प्राणी संग्रहालय स्थित जीवशास्त्र भेंट दी. मार्गदर्शक दर्शन दुधाने ने विद्यार्थीयो को पक्षियों की विभिन्न

प्रजाती, अधिवास, निरीक्षण विषय में मार्गदर्शन किया. यह उपक्रम श्रीलक्ष्मी ए. (वनसंरक्षक, नागपुर), डॉ. भारतसिंह हाडा, उपवनसंरक्षक, प्राचार्य डॉ. संजय टेकाडे व रसायनशास्त्र विभाग प्रमुख डॉ. नितीन कोंगरे के सहकार्य व मार्गदर्शन में आयोजित किया गया.



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**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Biological Excursion Tour**

<b>Name of the Department/ committee</b>	<b>Department of Zoology and Botany.</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.</b>
<b>Date of the Programme</b>	<b>27 October 2023.</b>
<b>Objectives/Aim→</b>	1) To develop an awareness and encourage an interest in natural environment among students through environmental tour. 2) To develop commitments towards environment also to inculcate the importance of environmental cleanliness, 3) To develop leadership qualities through interdisciplinary group activities.
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>40</b>
<b>Total No. of the Teacher Participant</b>	<b>05</b>
<b>Expert Faculty</b>	<b>Dr. Manisha Bhatkulkar(Zoology), Dr. Premlata Kurhekar(Library) Dr. Mayuri Deshmukh( Botany), Ms. Ashwini Shende(Zoology), Mr. Vaibhav Menghre(Botany).</b>



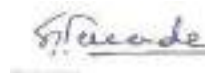
S. No	Name of the Event	Report
	<b>Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.</b>	<p>Kuwara Bhivsen is a Gond village on the bank of Pench river surrounded by forests. A Gond temple at the hilltop is one of the main attractions. The place is a beautiful picnic spot. The drive through the forest adds to the charm. Kunwara bhivsen is a small village in the Ramtek tahsil, 28.969 km. (18 miles) north of Nagpur on the bank of the river Pench. A hill by the village contains the remains of an old fort, its summit being encircled with walls made of ponderous masses of rock.</p> <p>Our One day biological excursion tour has been planned on <b>27 October 2023</b>. Altogether there were <b>40</b> students and <b>05</b> teaching staff members and one botany attendant (Mr. Ritesh Dahare) were present. By Bus we have our journey from college, in meanwhile we provide breakfast to the students and teachers. Firstly we had been to <b>KUWARA BHIIVSEN which</b> was 62 kms. From our college, it takes nearly one and half hours to reach there .all the students they enjoyed nature at location, as well as they had located many native birds, medicinal plants and indigenous plants, after that all the students they climbed up and there was very old Shiv mandir located at high altitude the path was very dangerous and it takes nearly one hour to reach at the top after one hour students came down and they were very tired, exhausted and very thirsty and hungry also. Then all the students they had their lunch near temple of kuwara bhivsen. After that we proceed towards next destination i.e. Ghoghra Mahadev which was nearly 21.3 kms away from the place near Pench river. It takes nearly 45mint.to reach at that place. The Natural beauty and marvellous landscapes never fail to amaze us. And just when we think that we have visited every single spot there is to see, we stumble upon a new and even more breath-taking location waiting to be explored. This place is so amazing that all the students they enjoyed a lot more in this place specially they enjoyed in the river water for about 2-3 hours, and then we move towards our last destination at Nagpur, while returning we had also visited Koradi temple and then return to our college as many students they had call their parents. We reach at 7.30 pm. At our college.</p>

2	<b>Outcome/ Result</b>	<ul style="list-style-type: none"> <li>- Nature club tour create awareness and interest about environmental education .Among every student also teach them how to cooperate and collaborate with groups of different people of different ages but similar objectives.</li> <li>-It develops critical thinking</li> <li>- It leads to effective communication and effective learning.</li> <li>- It deepens the social and historical knowledge.</li> <li>- Students get the opportunity to experience potential career paths.</li> </ul>
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Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
jncollegewadi@rediffmail.com

Date-26/10/2023

TO  
THE PRINCIPAL  
J.N. COLLEGE, WADI  
NAGPUR

Subject- Submission of list of students and Teachers for One Day Biological Excursion Tour.

Respected Sir,

Dr. Manisha Bhatkulkar Associate Professor and Head Department of Zoology, and Dr. Mayuri Deshmukh (CHB), Shri.Vaibhav Menghre(CHB), from Department of Botany at Jawaharlal Nehru Arts, Commerce and Science College Wadi Nagpur, would like to visit among H.S.c. I, II and III year (CBZ) students, as per RTM Nagpur University prescribed syllabus, excursion tour is recommended, so we are going to visit Shiv Tekdi, Kuvara Bhivsen and Ghogra Mahadev by private bus on 27<sup>th</sup> October 2023 at 7.30 a.m.

Here the final list of students and teachers attached for your information. I hope you will do the needful.

Thanking You,

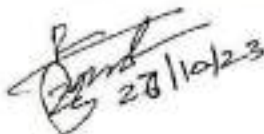
Yours Sincerely

  
Dr. Manisha Bhatkulkar

  
Dr. Mayuri Deshmukh

  
Shri. Vaibhav Menghre

Encl- List of students.

  
28/10/23





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
 & SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
 jncollegewadi@rediffmail.com

List of students for One Day Biological Excursion Tour on 27/10/2023 at  
 Shiv Tekdi, KuwaraBhivsen and Ghoghra Mahadev.

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Aditya Raut	SEM - III	<i>Aditya Raut</i>
2	Shubham Sharma	SEM - III	<i>S. Sharma</i>
3	Vashisht Bhowate	SEM - III	<i>V. Bhowate</i>
4	Prashant Nimbarte	SEM - III	<i>P. Nimbarte</i>
5	Sanika Dhoble	SEM - III	<i>Sanika</i>
6	Roshani Farkunde	SEM - III	<i>R. Farkunde</i>
7	Shubhangi Meshram	SEM - III	<i>S. Meshram</i>
8	Ekta Kore	SEM - III	<i>Ekta</i>
9	Namrata Neware	SEM - III	<i>Namrata</i>
10	Kalyani Bagde	SEM - III	<i>Kalyani</i>
11	Rutuja Gajbhiye	SEM - III	<i>R. Gajbhiye</i>
12	Prerna Rajput	SEM - III	<i>Prerna</i>
13	Achal Meshram	SEM - II	<i>Achal</i>
14	Akanksha B. Ramteke	SEM - II	<i>Akanksha</i>
15	Sejal Shende	SEM - II	<i>Sejal</i>
16	Chetna Ingle	SEM - II	<i>Chetna Ingle</i>
17	Manisha Nikam	SEM - II	<i>Manisha</i>
18	Shradha Mendhe	SEM - II	<i>Shradha</i>
19	Akanksha C. Ramteke	SEM - II	<i>Akanksha</i>
20	Ritika Kshirsagar	SEM - II	<i>Ritika</i>
21	Priya Yadav	SEM - II	<i>Priya</i>
22	Payal Ghodeswar	SEM - II	<i>Payal</i>
23	Tanushree Dabhekar	SEM - I	<i>T. Dabhekar</i>
24	Durga Gupta	SEM - I	<i>Durga</i>
25	Harshika Sonwane	SEM - I	<i>Harshika</i>
26	Keshav Zingare	SEM - I	<i>Keshav</i>
27	Dipali Lilhare	SEM - I	<i>Dipali</i>
28	Shivani Shahu	SEM - I	<i>Shivani</i>
29	Neha Dhole	SEM - I	<i>Neha</i>
30	Arya Rekde	SEM - I	<i>Arya</i>
31	Nikita Chaudhari	SEM - I	<i>Nikita</i>
32	Arti Shukla	SEM - I	<i>Arti</i>
33	Sanjana Shwale	SEM - I	<i>Sanjana</i>
34	Apelsha Mind	SEM - I	<i>Apelsha</i>
35	Vaishali Madavi	SEM - I	<i>Vaishali</i>
36	Sneha Meshram	SEM - I	<i>Sneha</i>
37	Saniya Patil	SEM - I	<i>Saniya</i>
38	Sweety Verma	SEM - I	<i>Sweety</i>
39	Nandini Nikam	SEM - I	<i>Nandini</i>
40	Rakshi Munni Lakshi Dhurve	SEM - I	<i>Rakshi</i>



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41	O	Sakshi Dhande	SEM - II	
42		Sakshi Dhale	SEM - II	G. S. Dhale
43		Vishal Hiwase	Ex-student	
44		Aniket Dhande	Ex-student	
45		Chagan-See <i>Rushika Pawane</i>	Ex-student	<i>Pawane</i>
		<b>Name of Teachers</b>		
46		Dr. Manisha Bhatkulkar	Zoology	<i>Manisha</i>
47		Dr. Mayuri Deshmukh	Botany	<i>M. Deshmukh</i>
48		Dr. Premlata Kurhekar	Library	<i>P. Kurhekar</i>
49		Mrs. Ashvini Shende	Zoology	<i>Ashvini</i>
50		Mr. Vaibhav Menghare	Botany	<i>Vaibhav</i>
		<b>LAB ATTENDANT</b>		
51		Mr. Ritesh Dahare	Botany	<i>Ritesh</i>

Total no. of students participated in Biological  
Forum is (40) and (05) teaching staff members  
were present and one attendant.

*Manisha*  
**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Commerce  
and Science College Wadi, Nagpur.

PHOTOS-



















VSPM Academy of Higher Education Nagpur's  
**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963



**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Biological Excursion Tour**

<b>Name of the Department/ committee</b>	<b>Department of Zoology and Botany.</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.</b>
<b>Date of the Programme</b>	<b>27 October 2023.</b>
<b>Objectives/Aim→</b>	1) To develop an awareness and encourage an interest in natural environment among students through environmental tour. 2) To develop commitments towards environment also to inculcate the importance of environmental cleanliness, 3) To develop leadership qualities through interdisciplinary group activities.
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>40</b>
<b>Total No. of the Teacher Participant</b>	<b>05</b>
<b>Expert Faculty</b>	<b>Dr. Manisha Bhatkulkar(Zoology), Dr. Premlata Kurhekar(Library) Dr. Mayuri Deshmukh( Botany), Ms. Ashwini Shende(Zoology), Mr. Vaibhav Menghre(Botany).</b>

S. No	Name of the Event	Report
	<b>Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.</b>	<p>Kuwara Bhivsen is a Gond village on the bank of Pench river surrounded by forests. A Gond temple at the hilltop is one of the main attractions. The place is a beautiful picnic spot. The drive through the forest adds to the charm. Kunwara bhivsen is a small village in the Ramtek tahsil, 28.969 km. (18 miles) north of Nagpur on the bank of the river Pench. A hill by the village contains the remains of an old fort, its summit being encircled with walls made of ponderous masses of rock.</p> <p>Our One day biological excursion tour has been planned on <b>27 October 2023</b>. Altogether there were <b>40</b> students and <b>05</b> teaching staff members and one botany attendant (Mr. Ritesh Dahare) were present. By Bus we have our journey from college, in meanwhile we provide breakfast to the students and teachers. Firstly we had been to <b>KUWARA BHIIVSEN which</b> was 62 kms. From our college, it takes nearly one and half hours to reach there .all the students they enjoyed nature at location, as well as they had located many native birds, medicinal plants and indigenous plants, after that all the students they climbed up and there was very old Shiv mandir located at high altitude the path was very dangerous and it takes nearly one hour to reach at the top after one hour students came down and they were very tired, exhausted and very thirsty and hungry also. Then all the students they had their lunch near temple of kuwara bhivsen. After that we proceed towards next destination i.e. Ghoghra Mahadev which was nearly 21.3 kms away from the place near Pench river. It takes nearly 45mint.to reach at that place. The Natural beauty and marvellous landscapes never fail to amaze us. And just when we think that we have visited every single spot there is to see, we stumble upon a new and even more breath-taking location waiting to be explored. This place is so amazing that all the students they enjoyed a lot more in this place specially they enjoyed in the river water for about 2-3 hours, and then we move towards our last destination at Nagpur, while returning we had also visited Koradi temple and then return to our college as many students they had call their parents. We reach at 7.30.pm. At our college.</p>

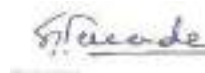


2	<b>Outcome/ Result</b>	<ul style="list-style-type: none"> <li>- Nature club tour create awareness and interest about environmental education .Among every student also teach them how to cooperate and collaborate with groups of different people of different ages but similar objectives.</li> <li>-It develops critical thinking</li> <li>- It leads to effective communication and effective learning.</li> <li>- It deepens the social and historical knowledge.</li> <li>- Students get the opportunity to experience potential career paths.</li> </ul>
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Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
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jncollegewadi@rediffmail.com

Date-26/10/2023

TO  
THE PRINCIPAL  
J.N. COLLEGE, WADI  
NAGPUR

Subject- Submission of list of students and Teachers for One Day Biological Excursion Tour.

Respected Sir,

Dr. Manisha Bhatkulkar Associate Professor and Head Department of Zoology, and Dr. Mayuri Deshmukh (CHB), Shri.Vaibhav Menghre(CHB), from Department of Botany at Jawaharlal Nehru Arts, Commerce and Science College Wadi Nagpur, would like to visit among H.S.c. I, II and III year (CBZ) students, as per RTM Nagpur University prescribed syllabus, excursion tour is recommended, so we are going to visit Shiv Tekdi, Kuvara Bhivsen and Ghogra Mahadev by private bus on 27<sup>th</sup> October 2023 at 7.30 a.m.

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Thanking You,

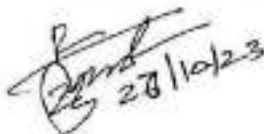
Yours Sincerely

  
Dr. Manisha Bhatkulkar

  
Dr. Mayuri Deshmukh

  
Shri. Vaibhav Menghre

Encl- List of students.

  
28/10/23



VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
 & SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
 jncollegewadi@rediffmail.com

List of students for One Day Biological Excursion Tour on 27/10/2023 at  
 Shiv Tekdi, KuwaraBhivsen and Ghoghra Mahadev.

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Aditya Raut	SEM - III	<i>Aditya Raut</i>
2	Shubham Sharma	SEM - III	<i>S. Sharma</i>
3	Vashisht Bhowate	SEM - III	<i>V. Bhowate</i>
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35	Vaishali Madavi	SEM - I	<i>Vaishali</i>
36	Sneha Meshram	SEM - I	<i>Sneha</i>
37	Saniya Patil	SEM - I	<i>Saniya</i>
38	Sweety Verma	SEM - I	<i>Sweety</i>
39	Nandini Nikam	SEM - I	<i>Nandini</i>
40	Rakshi Munni Lakshi Dhurve	SEM - I	<i>Rakshi</i>





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43		Vishal Hiwase	Ex-student	
44		Aniket Dhande	Ex-student	
45		Chagan-See Rushika Pawane	Ex-student	Pawane
		<b>Name of Teachers</b>		
46		Dr. Manisha Bhatkulkar	Zoology	Blamishg
47		Dr. Mayuri Deshmukh	Botany	M. Deshmukh
48		Dr. Premlata Kurhekar	Library	P. Kurhekar
49		Mrs. Ashvini Shende	Zoology	A. Shende
50		Mr. Vaibhav Menghare	Botany	V. Menghare
		<b>LAB ATTENDANT</b>		
51		Mr. Ritesh Dahare	Botany	R. Dahare

Total no. of students participated in Biological  
Forum is (40) and (05) teaching staff members.  
were present and one attendant.

*Blamishg*  
**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Commerce  
and Science College Wadi, Nagpur.

PHOTOS-



















VSPM Academy of Higher Education Nagpur's  
**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

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E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963



**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ Poster Competition on Millets**

<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Poster Competition on Millets</b>
<b>Date of the Programme</b>	<b>30 October 2023.</b>
<b>Objectives/Aimà</b> 1) To create awareness and increase production and consumption of millets.  2) Contribution of millets in our day to day life.  3) To create awareness about how millets are nutritious food in our daily life.  4) To know the benefits of eating millets.  5) Millets are the super food for our healthy life style.  <	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>37</b>

<b>Total No. of the Teacher Participant</b>	<b>12</b>
<b>Expert Faculty</b>	<b>Mrs. Gayatri Vatsalay Mam</b>

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
	Poster Competition on Millets	<p>Jawaharlal Nehru Arts, Commerce and Science College, Wadi under International year of Millets-2023 under the initiative of Central Government and in association with IQAC Poster Competition was organized by Department of Zoology based on the topic millets. Dr. Sanjay Tekade, Principal of the college presided over the program he explained to the students, importance of Indian traditional millets in the diet as a healthy ingredients. He also called upon to participate in various programs throughout the year. Mrs. Gayatri Vatsalay Mam President of SVK Education Institute and millet coach were the chief guest and dignitaries of the program. In her speech, she guided the students on how to achieve good health by paying attention to nutritious diet along with education. She said that it is the need of the hour for college students to know about physical nutrients for a healthy body. College IQAC coordinator Prof. Narendra Gharad informed the students about the need of diet for good intelligence. The organizer of the program Prof. Dr. Manisha Bhatkulkar introduced the program and said that the purpose of organizing the program is that the students should be aware of their health and include millets in their day to day life as a diet. In poster competition Ku. Nagma Pathan, student of B.Com part -2, was awarded the first prize cash of Rs. 700/-. Ku. Nandini Mune was awarded the second cash prize of Rs. 500/-and Ku. Akansha Ramteke of B.Sc. II year was awarded the third prize of Rs. 300- cash as well as a student of B.Sc. part III Ku. Saniya Nawab got consolation prize of cash Rs. 200/- Dr. Nitin Kongre, Dr.Avinash Ingole , Dr. Premlata Kurhekar, Dr. Kalpana Borkar Prof. Anjali Bonde, Prof. Sunil Akhande, Prof. Vaibhav Menghre, Prof. Mayuri Deshmukh and all the Teaching</p>

		<p>faculty members of the college attended the program. Ku. Akansha Ramteke student of Student of B.SC part 6II moderated the program and Prof. Akansha Bangar proposed the vote of thanks, and students actively participated in the programs.</p>
2	<b>Outcome</b>	<p>Through this workshop on millets students and teachers get knowledge about 6</p> <ol style="list-style-type: none"> <li>1) Millets are nutrient-dense, low carb alternative to traditional grains that can have a variety of health benefits.</li> <li>2) They are great source of protein, minerals and dietary fibre and can be used in a variety of dishes to add nutritional value.</li> <li>3) Make millets a part of your daily diet, for a healthy body and a healthy life.</li> <li>4) Switch to Millets for a sustainable future and healthier you.</li> </ol>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tek





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
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jncollegewadi@rediffmail.com

*The Following Students and Teaching staff members were present for "Poster Competition on Millets" under "International Year of Nutritious Millets"-2023 on 30 October 2023 at 10.30 a.m. organised by Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Department of Zoology in association with IQAC.*

Sl. No.	Student Name	Teacher Name
1	...	...
2	...	...
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VSPM Academy of Higher Education Nagpur's

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Website: [www.jncwadi.ac.in](http://www.jncwadi.ac.in)

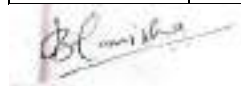
E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963

**Internal Quality Assurance Cell (IQAC): 2023-2024  
Report of Event/ One Day Workshop on Women Empowerment  
INVEST IN WOMEN: ACCELERATE THE PROGRESS**

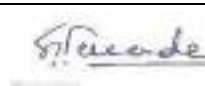
<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>One Day Workshop on Women Empowerment</b>
<b>Date of the Programme</b>	<b>26 February 2024.</b>
<b>Objectives/Aim</b> → 1) To raise awareness about the status and dignity of women among the students 2) Its time to honour and appreciate their contribution to their families and society in general. 3) Personality of Women should be develop.	
<b>Sponsored Agency /Institute</b>	Mahima Bahuddeshiya Samajik Sanstha, Nagpur., Vishwa Yuva Kendra New Delhi and Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>69</b>
<b>Total No. of the Teacher Participant</b>	<b>12</b>
<b>Expert Faculty</b>	<b>Mrs. Shital Patil Director of Mahima Bahuddeshiy Samajik Sanstha, Nagpur. Mrs Vijaya Wanjari Police Sub inspector Burdi Police Station., Mrs. Babita Dhurve, Mrs. Rani Kalamkar, Mrs. Sunayna Khade.</b>

S. No	Name of the Event	Report
1	<b>One Day Workshop on Women Empowerment</b>	<p>A poster competition and awareness rally was organized on Monday 26 February 2024. At our college in association with Mahima Bahuddeshiya Samajik Sanstha, Nagpur., Vishwa Yuva Kendra New Delhi on the occasion of International Women Day. The program was inaugurated in the presence of Principal Snjay Tekade, Mrs. Vijya Wanjari police sub inspector burdi police station., Mrs. Shital Patil president of Mahima Bahuddeshiya Samajik Sanstha, Nagpur. On this occasion Mrs. Babita Dhurve social activist , Mrs, Rani Kalamkar assistant Kailash Satyarthi Children's foundation new Delhi, Sunayna Khade artist IQAC Coordinator Dr.N.V. Gharad, Dr. Kalpana Borkar, Head Dept. of Marathi, Dr. Manisha Bhatkulkar Convener welcomed with saplings Shital Patil spoke about the role and importance of the women empowerment. Chief guest PSI Vijaya Wanjari guided on women empowerment , open and hidden injustice, frauds on women, women safety laws in Indian constitution, government assistance facilities and schemes for women, dangers of cyber frauds and social media, After that a poster competition was held for the students on women empowerment and awareness in this competition first prize Ku. Sakshi Dhande Ku. Akansha Karsarpe second and Shubhangi Meshram got third prize .The winners were felicitated by the hands of guests and then awareness rally was taken out by the students. The program was conducted by Mrs.Shital Bonde Political Science, Vote of Thanks proposed by Dr. Kalpana Borkar All the teaching and Non-teaching staff members and students were participated in this program.</p>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• It ensures gender equality, fosters economic growth, promotes education, safeguards health, and enhances political participation.</li> <li>• It plays an important role in identifying and honouring the struggle of women for gender equality and women's right.</li> </ul>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay.S. Tekade





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220983, E-mail:  
jncollegewadi@rediffmail.com

The Following Students and Teaching staff members were present for the workshop (Poster competition, Guest lecture and Students Rally) under "INVEST IN WOMEN: ACCELERATE THE PROGRESS" on the occasion of Women's Day on 26 February 2024 at 10.30 a.m. organised by Jawaharlal Nehru Arts, Commerce and Science College, Wadi, in collaboration with Vishwa Yuvak Kendra New Delhi and Mahila Bahuddeshiya Samajik Sanstha

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Yamini. R. Sarve	B.A 1st year	Y. R. Sarve
2	Pooja. P. Jand	B.A 1st year	P. P. Jandale
3	Harpshika M. Sonane	B.A 1st year	H. Sonane
4	Sakshi. R. Dhande	B.Sc. 2nd year	G. Dhande
5	Akashika. C. Ramteke	B.Sc. 2nd year	A. Ramteke
6	Akashika. B. Ramteke	-11-	<del>Amrta</del>
7	Sejal. Shende	-11-	Sejal
8	chetra. Ingale	-11-	chetra Ingale
9	Priya. Yadev	-11-	Priya yadev
10	Sakshi S. Waghodhar	-11-	Suvashtika
11	Shradha P. Mendhe	-11-	Shradha
12	Harshaja G. Borkule	BA 1st	H.G. Borkule
13	Rachika M. Sonare	BA 1st	R. Sonare
14	Sinehal V. Farkade	BA 1st	S.V. Farkade
15	Sanika V. Bunde	B.Com 2nd	Bunde
16	Nandini T. Nisam	B.Sc 1st year	N.T. Nisam
17	Humera Khan	B.Sc 1st year	Humera
18	Tanushree Dabhekar	-11-	Tanushree
19	Vaishnavi Warchhaukar	B.A 1st year	Vaishnavi



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 jncollegewadi@rediffmail.com

20	Shraddha Shende	B.A. Sem I	Shraddha
21	Patal Tembhrake	=	Patal
22	Rashika Shinde	B.A. Sem I	Rashika
23	Mayuri Wadkar	B.A. Sem I	Mayuri Wadkar
24	EKTA N. KORE	BSc 3 <sup>rd</sup> year VI Sem	Ektara
25	NANRATA NEWARE	BSc 3 <sup>rd</sup> year VI Sem	Nanratta
26	Mayuri Rewarkar	BSc 3 <sup>rd</sup> year	Mayuri Rewarkar
27	Aditi Janghale	BSc 3 <sup>rd</sup> year	Aditi
28	Saniya Nawab	BSc 3 <sup>rd</sup> year	Saniya
29	Tannu Poochi	BS 3 <sup>rd</sup> year	Tannu
30	Shruti Shinde	BSc 3 <sup>rd</sup> year	Shruti
31	Krunjani Bagde	BSc 3 <sup>rd</sup> year	Krunjani
32	Ankita Pandey	BSc 3 <sup>rd</sup> year	Ankita
33	Shweta Bhaladhare	BSc Sem II	Shweta
34	Apeksha Mawnd	BSc Sem II	Apeksha
35	Nikita D. Choudhary	BSc Sem II	Nikita
36	Sneha R. Meshram	BSc Sem II	Sneha
37	Kiran E. Tankar	-II-	Kiran
38	Kausthika Sonawane	-II-	Kausthika
39	Dipak Pawar	-II-	Dipak
40	Gunesh Jamunkar	B.Com 3 <sup>rd</sup> year	Gunesh
41	Megha R. Rathod	BSc 3 <sup>rd</sup> year	Megha
42	Poojashant M. Nimbare	B.Sc 3 <sup>rd</sup> year	Poojashant
43	Salish Jangle	B.Com 3 <sup>rd</sup> year	Salish
44	Saloni P. Bisen	B.A. 2 <sup>nd</sup> year	Saloni
45	Shubhangi Meshram	B.Sc 3 <sup>rd</sup> year	S. Meshram
46	Shivani Jadhav	B.Sc. 3 <sup>rd</sup> year	Shivani





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 jncollegewadi@rediffmail.com

47	Siddhi Khatke	B.com 1 <sup>st</sup> year	<u>Siddhi</u>
48	Priya Sonawane	B.A 2 <sup>nd</sup> year	<u>Priya</u>
49	Mamta Shukla	B.A 2 <sup>nd</sup> year	<u>M. Shukla</u>
50			

- ②
- ① Akshay N. Patil — T
  - ② Sumit S. Gurechal — T
  - ③ Vaibhav T. Menghane — T
  - ④ Ashish Dehankar — T
  - ⑤ Rahul Daisode — T
  - ⑥ Ar. Samir Akhande — T
  - ⑦ Neha S. Dhole
  - ⑧ Sanjana V. Shewale
  - ⑨ Achal. D. Moudga
  - ⑩ Vaidhavi D. Tumore
  - ⑪ Aasha. A. Rayale
  - ⑫ Sonali P. Kuvre
  - ⑬ Vaishali D. Tembhare
  - ⑭ Jyoti S. Patle
  - ⑮ Akanksha J. Karsarpe
  - ⑯ Ritu S. Bopche
  - ⑰ Nikki M. Bhayde
  - ⑱ Bharti K. Choudhary
  - ⑲ Ankita N. Bhaibhujie
  - ⑳ Zubiya Ayaz
  - ㉑ Purnika Londhe
  - ㉒ Vaishnavi Bhalavi
  - ㉓ Kieran Shukla
  - ㉔ Ratan Shukla
- Akshay  
Sumit  
Vaibhav  
Ashish  
Rahul  
Ar. Samir  
Neha  
Sanjana  
Achal  
Vaidhavi  
Aasha  
Sonali  
Vaishali  
Jyoti  
A. J. Karsarpe  
Ritu  
Nikki  
Bharti  
Ankita  
Zubiya  
Purnika  
Vaishnavi  
Kieran  
Ratan
- BSC 1<sup>st</sup> year  
 BSC 1<sup>st</sup> year  
 B.A 2<sup>nd</sup> sem.  
 B.A 2<sup>nd</sup> year  
 B.A 2<sup>nd</sup> year  
 B.A 2<sup>nd</sup> year  
 B.A 2<sup>nd</sup> year  
 B.A 1<sup>st</sup> year  
 BSC 3<sup>rd</sup> year  
 BSC 3<sup>rd</sup> year  
 B.A 2<sup>nd</sup> year  
 B.A 2<sup>nd</sup> year  
 B.A 1<sup>st</sup> year  
 B.A 1<sup>st</sup> year



25) Ashwini A. Shende ✓ T

26) Mayuri Y. Bhaibare ✓ T

27) Akanksha Bangar ✓ T

28) Dr. Premkanta Kulkarni ✓ T

25) Kalpana R. Shinde ✓ T

26) Payal Khobragade

25) Shradha P. Mendhe

~~Ashende~~

~~Mayuri~~

~~ABang~~

~~Payal~~

~~Ash~~

B.Sc 1<sup>st</sup> Year  
B.Sc 2<sup>nd</sup> Year

~~Khobragade~~  
~~Shradha~~

Total no. of Teachers Present - (12)

Total no. of Students Present - (69)

Manisha

Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawahar Lal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

Photos-















# नवभारत

सीख

महिला सशक्तिकरण पर जवाहरलाल नेहरू कॉलेज में जागरूकता कार्यक्रम

## साइबर धोखाधड़ी, सोशल मीडिया के खतरों के बारे में बताया

■ वाड़ी (सं.) की एस वी एन संस्था द्वारा संयोजित जवाहरलाल नेहरू कॉलेज कला, वाणिज्य, विज्ञान महाविद्यालय में सोमवार को महत्व बहुउद्देशीय सामाजिक संगठन और विश्व युवा केंद्र के सहयोग से अंतर्राष्ट्रीय महिला दिवस को चिह्नित करने के लिए सोमवार को एक पोस्टर प्रतियोगिता और जागरूकता रैली का आयोजन किया गया था, कार्यक्रम का उद्घाटन प्राचार्य संजय टेकरडे, विवाह वंजारी कुलपति उप-निरीक्षक बड़ी पुलिस स्टेशन, महिला बहुउद्देशीय संगठन की अध्यक्ष शीतल पाटील की उपस्थिति में किया गया, इस अवसर पर अतिथियों के साथ सामाजिक कार्यकर्ता बर्बल धुर्वे, एनी कलमकर सहायक कैलारा सहायकी चिल्ड्रेन्स फाउंडेशन नई दिल्ली, मुनयन खादे कला विशेषज्ञ, आईक्यूएसी सचिवनाम डॉ. सोनू पाटिल का विभागाध्यक्ष डॉ. कल्पना मोरकर,



प्राणीशास्त्र विभागाध्यक्ष डॉ. मनोज भातकूलकर ने फूल और पीपे देकर शुभकामनाएं कीं। महिला संस्था की अध्यक्ष एवं संयोजिका रीतल पाटील ने विषय का महत्व एवं भूमिका प्रस्तुत की। मुख्य अतिथि पीएसआई विवाह वंजारी ने महिला सशक्तिकरण के संबंध में भारतीय संविधान में खुले और छिपे हुए अन्वय, भेद्यता, महिला सुरक्षा कानून, महिलाओं के लिए सरकारी सहायता

### पोस्टर प्रतियोगिता का आयोजन

इसके बाद विद्यार्थियों के लिए महिला सशक्तिकरण और जागरूकता पर एक पोस्टर प्रतियोगिता आयोजित की गई। इस प्रतियोगिता में प्रथम स्थान साही धोरे, द्वितीय स्थान अकाला वारसर्, तृतीय स्थान शुभांगी मेहता की अतिथियों द्वारा पुरस्कृत किया गया, बाद में विद्यार्थियों की चेतना रैली भी निरवली गई। कार्यक्रम का संचालन डॉ. शीतल पाटील सजली विज्ञान विभाग, अध्यक्ष डॉ. कल्पना मोरकर ने किया, कार्यक्रम में सभी संस्था, नर-विभाग वर्कफोर्स और छात्र उपस्थित थे।

सुविधाओं और योजनाओं के बारे में सोशल मीडिया के खतरों पर मार्गदर्शन जानकारी देते हुए साइबर धोखाधड़ी, दिया गया,



VSPM Academy of Higher Education Nagpur's

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2022-23



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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Visit to Apiculture Unit Wardha.**

<b>Name of the Department/ committee</b>	<b>Department of Zoology/ Nature Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Visit to Apiculture at Wardha.</b>
<b>Date of the Programme</b>	<b>14<sup>th</sup> September 2022</b>
<b>Objectives/Aim</b> 1) Train the students in identifying the species of Honey Bee It also involves giving students a thorough knowledge about the bee keeping and its management. 2) Students get to learn about the rearing of honey bees for production of honey and other bee products. 3) To learn about the various skills those are necessary for self-employment in the honey production. 4) This course gives students self-employment and they get job opportunities in the public, private and government sector. 5) To establish an innovative model of microeconomic enterprise this can be replicated in other parts of India. 6) The field trip also provide relief from the drudgery that academic study sometimes becomes, an opportunity for close interaction with peers that students enjoy so much, and a chance for the teacher to observe and interact with the student in a structure different from and more informal than the classroom.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur
<b>Total No. of the Participant</b>	<b>37</b>
<b>Total No. of the Teacher Participant</b>	Department of Zoology -02
<b>Expert Faculty</b>	Dr Gopal Paliwal and Dr Mrs. Paliwal

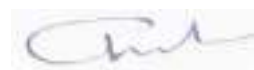
<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
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1	<b>Visit to apiculture Wardha.</b>	<p>Visit was planned for the BSc III students as prescribed by the Nagpur University. 37 students accompanied to visit Apiculture Unit at Wardha under the guidance of Dr Manisha Bhatkulkar, Head Dept of Zoology along with Dr. Premlata Kurhekar mam Dept. of Library .We all started from college at 8.30.00 am by 50 sitter bus and all were very happy because it is a field visit and all students were ready to visit fish farm and Apiculture unit.</p> <p>They came to know the importance of self-employment. Students have practical experience and whatever they learned in the class room; they observed in it in the field itself. We reached their Apiculture unit Wardha at 1.30 pm. Dr Gopal Paliwal, Director of Bee keeping and Management Centre Wardha, He was waiting for us as he delivered the lecture and also shared very important information about Honey Bee keeping, honey bee products and also shared the information about government strategies with the help of power point presentation. Her wife Dr, Mrs. Paliwal also shared the information about the physiology of honey bees and how we can test the honey from different point of view.</p> <p>Then the students they enjoyed the whole unit of Bee Keeping and they also buy some of the honey products from this unit, and after all those formalities the last was vote of thanks given by the students.</p>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• It also encourages the students to realize the importance of self-employment.</li> <li>• The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>• Students enable to understand the principles of beekeeping and honey production.</li> <li>• They also learn how to create and maintain beehives as well as to harvest their own honey and beeswax.</li> <li>• They can also start their own projects so that they would be able to self-employment.</li> </ul>



Convener  
Dr Manisha Bhatkulkar



Offg.Principal  
Dr Kalpana S. Borkar



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**Visit to Apiculture Unit at Wardha**

The following students from B.Sc. 5<sup>th</sup> Sem going to visit to Apiculture Unit at Wardha on date 14<sup>th</sup> September 2022.

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	<i>Deepanshu Patil</i>
2	KU. RUTUJA MANIMODE	<i>Rutuja Manimode</i>
3	KU. PRIYA PANNASE	<i>Priya Pannase</i>
4	KU. VISHUTI RAUT	<i>Vishuti Raut</i>
5	MR. HIMANSHU KATHALE	<i>Himanshu Kathale</i>
6	KU. MONIKA KOTHPARE	<i>Monika Kothpare</i>
7	KU. ANKITA SONAWNE	<i>Ankita Sonawne</i>
8	KU. NIKITA CHACHERKAR	<i>Nikita Chacherkar</i>
9	KU. KARINA PAL	<i>Karina Pal</i>
10	KU. KARISHMA BIXONDLE	<i>Karishma Bixondle</i>
11	KU. RAJESHWARI JORLAWAR	<i>Rajeshwari Jorlawar</i>
12	KU. MAYURI ZANZAD	<i>Mayuri Zanzad</i>
13	KU. AVANTI BAWISKAR	<i>Avanti Bawiskar</i>
14	KU. PRATEKSHA THAKRE	<i>Prateksha Thakre</i>
15	MR. ABHISHEK BANSOD	<i>Abhishek Bansod</i>
16	MR. ANIKET PAWAR	<i>Aniket Pawar</i>
17	KU. VANITA KOLHE	<i>Vanita Kolhe</i>
18	MR. RANJIT UGHADE	<i>Ranjit Ughade</i>
19	KU. RUCHIKA ZAYTE	<i>Ruchika Zayte</i>
20	MR. SHIV KATHOLITE	<i>Shiv Katholite</i>
21	KU. AISHWARYA KUBADE	<i>Aishwarya Kubade</i>
22	MR. SOURABH SHARMA	<i>Sourabh Sharma</i>
23	KU. SHRADDHA KADU	<i>Shraddha Kadu</i>
24	KU. PONAM KHARDATE	<i>Ponam Khardate</i>
25	MR. SHUBHAM TABHANE	<i>Shubham Tabhane</i>
26	MR. AAKASH MESIRAM	<i>Aakash Mesiram</i>
27	MR. MANISH SHAHU	<i>Manish Shahu</i>



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Phone: (07104) 220963

28	MR. SANKET KHARVAS	
29	KU. RIYA SONTAKI	
30	KU. SHWETA SHEDKE	
31	KU. PRACHI DUDHANE	
32	KU. ANCHAL RAU	
33	KU. KALYANI BAGHE	
34	KU. VARTIKA PATIL	
35	KU. SANGNIDHI SHINPILE	
36	Gayatri Mandavgade	
37	Ruchit Atkari	
38	Mr. Anup Asth	

Total no. of students present for Apiculture  
visit are (31) Thirty one only -

*Blarisha*  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur



VSPM Academy of Higher Education Nagpur's

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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Visit to Fish Farm (MAFSU)**

<b>Name of the Department/ committee</b>	<b>Department of Zoology</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Visit to Fish Farmat (MAFSU)</b>
<b>Date of the Programme</b>	<b>29<sup>th</sup> September 2022</b>
<b>Objectives/Aim</b> 1) Train the students in identifying the species of different Fishes It also involves giving students a thorough knowledge about Fish Breeding and its management. 2) Students get to learn about the rearing of Fishes for production of Fish seeds and other Fish products. 3) To learn about the various skills those are necessary for self-employment in Fish Farming. 4) This course gives students self-employment and they get job opportunities in the public, private and government sector. 5) The field trip an opportunity for close interaction with peers that students enjoy so much, and a chance for the teacher to observe and interact with the student in a structure different from and more informal than the classroom.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur
<b>Total No. of the Participant</b>	<b>27</b>
<b>Total No. of the Teacher Participant</b>	Department of Zoology -01
<b>Expert Faculty</b>	Dr. Kulkarni and Team of MAFSU

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
1	<b>Visit to Fish Farmat (MAFSU)</b>	27 students of BSc. III participated in this visit. We reach there by 10.30 am. It is 10 km. from our college and located near the Telangkhedi Garden. We visited fish breeding area and the students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happa, breeding tank, spawn and fish fry. Students observed many species of Fishes and also observed the male and female fish differentiation told by fish workers. They also visited the different ponds i.e., nursery pond, rearing pond, stocking pond etc.



		They also visited the Chinese hatchery and museum of fish. so many different species of fishes are preserved there in museum. They came to know the importance of self-employment. Students have practical experience and whatever they learned in the class room; they observed in it in the field itself.
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• It encourages the students to realize the importance of self-employment.</li> <li>• The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>• It helps them visualize potential career choices.</li> <li>• Students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happa, breeding tank, spawn and fish fry.</li> <li>• They can also start their own projects so that they would be able to self-employment.</li> </ul>



Convener  
Dr. Manisha Bhatkulkar



Offg. Principal  
Dr. Kalpana .S. Borkar

## PHOTOS-





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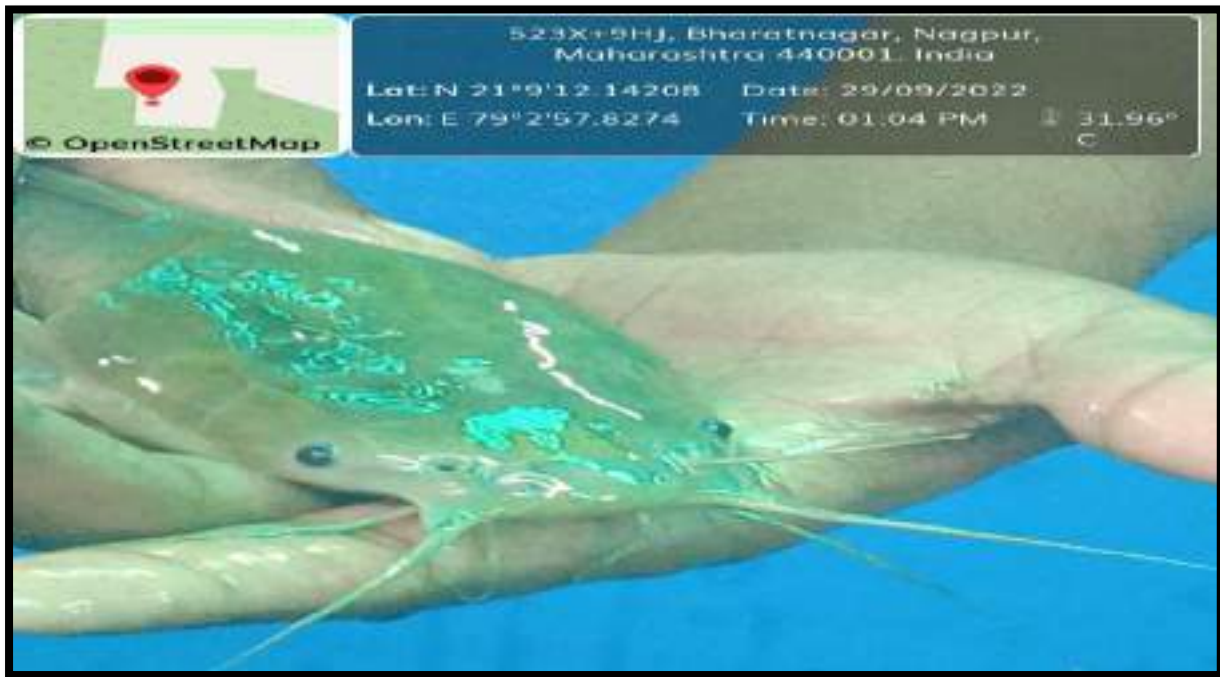
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**SIGNATURE OF THE STUDENTS-**



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**Visit to Fish Farm at fishery Science, Maharashtra Animal &  
Fishery Sciences University (MAFSU) Nagpur.**

**The following students from B.Sc. 5<sup>th</sup> Sem. going to visit to on date 28<sup>th</sup>  
September 2022.**

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	
2	KU. RUTUJA MANMODE	
3	KU. PRIYA PANNASE	
4	KU. VIBHUTI RAUT	
5	MR. HIMANSHU KATHALE	
6	KU. MONIKA KOHAPARE	
7	KU. ANKITA SONAWNE	
8	KU. NIKITA CHACHERKAR	
9	KU. KARINA PAL	
10	KU. KARISHMA BHONDE	
11	KU. RAJESHWAR BORLAWAR	
12	KU. MAYURI ZANZAD	
13	KU. AVANTI BAWISKAR	
14	MR. ABHISHEK BANSOD	
15	MR. ANIKET PAWAR	
16	KU. VANITA KOLHE	
17	KU. RUCHIKA ZAYTE	
18	MR. SHIV KATHOUTE	
19	KU. AISHWARYA KUBADE	
20	MR. SOURABH SHARMA	
21	KU. SHITADHA KADU	
22	Mr. Ruchit Alkari	
23	Mr. Ranjit Ughade	
24	MR. AAKASH MESHAM	
25	KU. RIYA SONTAKKE	
26	Mr. Aniket Kamthe	
27	Mr. Deepanshu Meshram	
28	Ku. Gayatri Mandavgade	

**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
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**MAHARASHTRA ANIMAL & FISHERY SCIENCES UNIVERSITY, NAGPUR.**  
FORM MAFSU - 6  
[Rule 3.8 (b), 3.10 (i) and 13.7]  
**Receipt for Money Received**

ORIGINAL  
DUPLICATE  
TRIPPLICATE

Book No. 5247  
Office Seal

Received Rs. 1080/- (Rs. One Thousand Eighty only)  
From The Principal Jawaharlal Nehru Arts, sci. & com. college, Dept. of Zoology, Nagpur  
In Cash / Cheque / Draft No. Pol machip Dated 29/09/2022 On Bank Nagpur  
on account of BSc. final yr. 27 students visit charge @ 240/- students and have  
been noted in cash book page No.       

Signature of Cashier [Signature]  
Stamp/Seal of the section.

Signature of the Officer/  
Drawing & Disbursing Officer, Designation.  
**Officer Incharge Farm**  
College of Fishery Science  
Nagpur

Note : In case of payments by Cheque/Draft the Deposit is valid subject to realisation.  
Receipt will be valid. Only if it is signed by the Cashier or Accountant Authorized.  
GPN-Y-1405-B-2011-PAS.





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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Butterfly walk/Nature Walk at Gorewada Lake**

Name of the Department/ committee	Department of Zoology /Environmental Studies/ JNC Nature Club
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Butterfly walk/Nature Walk at Gorewada Lake
Date of the Programme	04 <sup>th</sup> October 2022
Objectives/Aim ->	
Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur
Total No. of the Participant	30
Total No. of the Teacher Participant	Department of Zoology -01
Expert Faculty	Mr. Ajinkya Bhatkar, Team of Maharashtra Forest Department.

S. No	Name of the Event	Report
1	Butterfly walk/Nature Walk at Gorewada Lake	Butterfly and Nature Walk was organized by Nature Club of JNC on the occasion of Wildlife Week at Gorewada Lake on 4 <sup>th</sup> October 2022. Around 30 Students from all the three faculties were participated in this event.
2	Outcome	1. Stimulating the student's innate curiosity by impelling her to ask "Why?" On coming across a bug, bird, plant, or other creature or object that your child is curious about, researching it together once back home.  2. Students should explore more and more species of butterflies in the field.

		3. Taking a walk or a hike to enjoy the scenery, the fresh air and the activity can help in calming and clearing the mind, managing stress and depression and improving one's overall health.
--	--	---



Convener  
Dr Manisha Bhatkulkar



Offg. Principal  
Dr Kalpana S. Borkar





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**Signature of the students.**

The following students were present for the 'Butterfly walk' at Goswada Lake on 04<sup>th</sup> Oct. 2022. and Nature Walk

S.NO	Name of the students (Class)	Signature
1.	Prashant Nimburde B.Sc 2 <sup>nd</sup> year	
2.	Tanushri N. Huke B.A 2 <sup>nd</sup> Year	
3.	Ashwini B. Jadhav B.A 2 <sup>nd</sup> Year	
4.	Rutika Y.S. Vinchurkar B.A 2 <sup>nd</sup> Year	
5.	Sanika V. Bunde B.Com 1 <sup>st</sup> year	
6.	Kajal P. Kulkarni B.Com 1 <sup>st</sup> year	
7.	Vanshika Kasture B.Com 1 <sup>st</sup> year	
8.	Sanskriti Kumbhar B.Com 1 <sup>st</sup> year	
9.	Krushnakant A. Bharsakale B.A 2 <sup>nd</sup> year	
10.	Rutuja Gajbiye B.Sc 2 <sup>nd</sup> year	
11.	Priyanka Rajput - B.Sc 2 <sup>nd</sup> year	
12.	Aryam Haware - B.Sc 3 <sup>rd</sup> year	
13.	Utkarsh Mohod - B.Sc 3 <sup>rd</sup> year	
14.	Aniket Chaudhary - B.Sc 3 <sup>rd</sup> year	
15.	Tahira Poochi - B.Sc 2 <sup>nd</sup> year	
16.	Zubirga Ayaz - B.Sc. 2 <sup>nd</sup> year	
17.	Ankita Pandey - B.Sc. 2 <sup>nd</sup> year	
18.	Bhadi K. Chaudhary - B.Sc 2 <sup>nd</sup> year	
19.	Ashwarya Chamlote - B.Sc 2 <sup>nd</sup> year	
20.	Mamunsi Rewarkar - B.Sc 2 <sup>nd</sup> year	
21.	Shivani Milind Jadhav - B.Sc. 2 <sup>nd</sup> year	
22.	Yashvati Uttam Bansod - B.Sc. 2 <sup>nd</sup> year	
23.	Ritubhai Rajwade Pater - B.A 2 <sup>nd</sup> year	
24.	Rishi Dinesh Ingle - B.A 2 <sup>nd</sup> Year	
25.	Kalyani Nagpure - B.Com 1 <sup>st</sup> year	
26.	Anshika Vinod Lonkar B.Sc. 3 <sup>rd</sup> year	



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Sl-No	Name of the student/class	Signature
27)	Shubhangi gopichandmesheem B.sc <sup>2<sup>nd</sup></sup> year	S. mesheem
28)	Roshni Bhimeshwar Fortunde B.sc <sup>2<sup>nd</sup></sup> year	R.B. Fortunde
29)	Rohit Shivaji Patil	BA II year Sem III
30)	Raviy. R. Shaikh	BA II year sem III

*Dr. Manisha*  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
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and Science College Wadi, Nagpur.





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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Guest Lecture and Wildlife Poster Competition.**

<b>Name of the Department/ committee</b>	<b>Department of Zoology /Environmental Studies/ JNC Nature Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Guest Lecture and Wildlife Poster Competition.</b>
<b>Date of the Programme</b>	<b>08<sup>th</sup> October 2022</b>
<b>Objectives/Aim</b> <ul style="list-style-type: none"><li>• They provide students with alternative perspectives, opinions, and personal experiences that can reinforce the teachings of the instructor.</li><li>• The guest lecture may have stories or anecdotes other than those used by the instructor.</li><li>• Wildlife poster competition helps them to get involved fully with the Current Environmental Issues.</li></ul>	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur
<b>Total No. of the Participant</b>	<b>77</b>
<b>Total No. of the Teacher Participant</b>	<b>08 Teacher staff members were Present</b>
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, ( Hon. Project Director WWF), Mrs. Geeta Nannaware DFO, Dept. of Social Forestry

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
1	<b>Guest Lecture and Wildlife Poster Competitio n.</b>	Guest lecture on the topic Wild Life Conservation and the Wild life Poster Competition Organized by the Dept. Of EVS in Collaboration with IQAC and Dept. Of Zoology, Guest lecture by Mr. Ajinkya Bhatkar (Hon. Project Director WWF) on 8 Oct 2022. On the occasion of <b>Wild life week</b> , 77 students of all the three faculties participated in this event.as well as Wild Life Poster Competition was

		<p>also Organized for the Students. Altogether Ten students participated in this Poster Competition. Out of that First prize winner Ms. Akansha Ramteke from BSc. First year, second prize Ms. Amrapali Lokhande from B. Com final year and third prize winner Ms. Mayuri Zanzad BSc. Final year Organized by Dept. of Zoology, IQAC, JNC Nature Club and Environmental Studies.</p>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• The activity provides an opportunity for everyone to get involved somehow with the lecture so that it becomes less of a task and more of an experience.</li> <li>• Students get to know about existing problems of Environment who are facing them and present solutions also.</li> <li>• Guest lectures are among the best ways for students to get acquainted with current situations and challenges about Environmental issues.</li> </ul>



Convener  
Dr. Manisha Bhatkulkar



Offg. Principal  
Dr. Kalpana.S. Borkar



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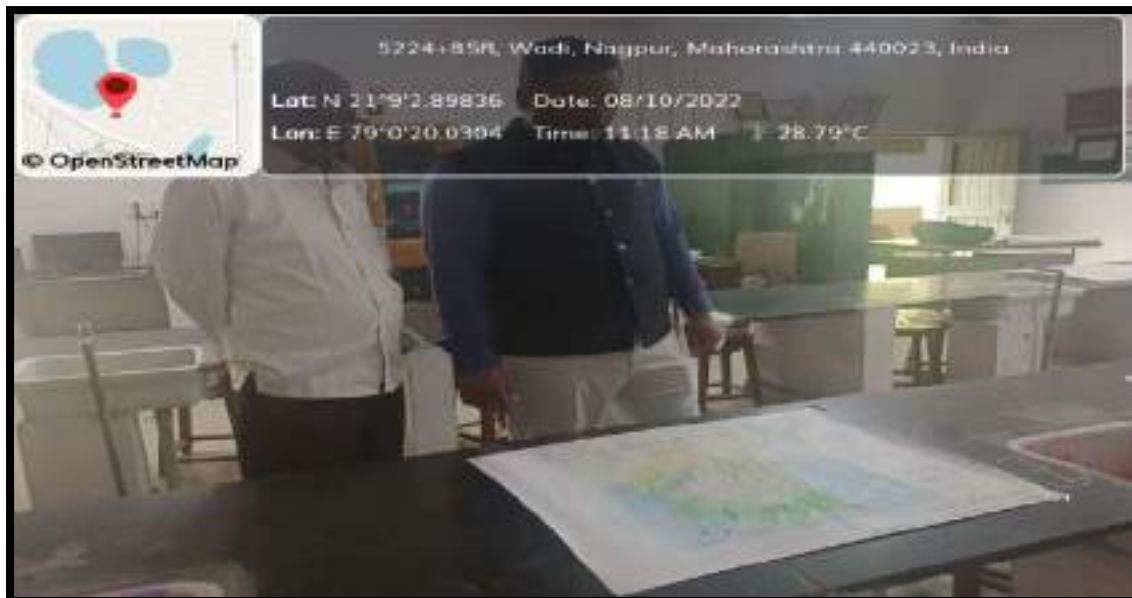
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### SIGNATURE OF THE STUDENTS-



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jncwadi@rediffmail.com

**GUEST LECTURE ON THE OCCASION OF "WILDLIFE WEEK"**

The Following Students Present for the Guest Lecture Held on 08 October 2022 at  
11.00 am, in Auditorium.(Room no.107) Organized by Department of Zoology  
and Nature Club in association with IQAC.

SR. NO	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Riya K. Sontakhe	Bsc. 5 <sup>th</sup> sem	Rontakhe
2	Nikita R. Chacherkar	Bsc 5 <sup>th</sup> sem	NChacherkar
3	Mayur M. Zhanzad	Bsc 5 <sup>th</sup> sem	mayurci
4	Katrina Pal	Bsc 5 <sup>th</sup> sem	Katrina -
5	Ashwarya kubale	Bsc 5 <sup>th</sup> sem	A.R. kubale
6	Rutuja Manmode	Bsc 5 <sup>th</sup> sem	R. Manmode
7	Kazirima BantaleBhandale	Bsc 5 <sup>th</sup> sem	K. Bantale
8	Tanushri N. Huke	B.A. 3 <sup>rd</sup> sem	Huke
9	Shweta B. Shelke	B.sc 5 <sup>th</sup> sem	S. Shelke
10	Mansi A. Bhande	B.sc 1 <sup>st</sup> sem	Mansi
11	Shraddha P. Mendhe	B.sc 1 <sup>st</sup> sem	Mendhe
12	Namrata R. Borkar	B.Sc 1 <sup>st</sup> sem	Namrata
13	Harshvi A. Chavan	B.sc 1 <sup>st</sup> sem	Harshvi
14	Shankha B. Rantehe	B.sc 1 <sup>st</sup> sem	Rantehe
15	Anurupali P. Inkhane	B.com 5 <sup>th</sup> sem	Anurupali
16	Priyanka B. Gajbhiye	B.com 3 <sup>rd</sup> sem	Priyanka
17	Neha W. Gube	B.com 3 <sup>rd</sup> sem	Neha
18	Babli M. Vazma	B.com 3 <sup>rd</sup> sem	BVazma
19	Sejal A. Sakhe	B.com 3 <sup>rd</sup> sem	Sejal Sakhe
20	Pooja G. Bhoskar	B.com 3 <sup>rd</sup> sem	P. Bhoskar
21	Adika M. Khan	B.com 3 <sup>rd</sup> sem	Adika
22	Madhvi S. Kausle	B.A. 1 <sup>st</sup> sem	MKausle
23	Saurav S. Vike	B.A. 1 <sup>st</sup> sem	Saurav Vike





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24	Varshika M. Bolche	B.A 1 <sup>st</sup> Sem	Varshika Bolche
25	Ranje-Geenesh Raut	B.Sc. 5 <sup>th</sup> sem	Ranje
26	Pichi Rajendraa kshirsagar	B.Sc. 5 <sup>th</sup> sem	Pichi
27	Nandini Ajay mure	B.com 1 <sup>st</sup> Sem	Nandini
28	Krushnakant A. Bhansale	B.A 2 <sup>nd</sup> year	Krushnakant
29	Badul M. Shyamkumar	B.A 2 <sup>nd</sup> year	Badul
30	Ajay R. Bhatnagar	B.A 2 <sup>nd</sup> year	Ajay
31	Yash R. Mandakwar	B.A 2 <sup>nd</sup> year	Yash
32	Saloni D. pal	B.A 2 <sup>nd</sup> year	Saloni
33	Vishakha T. Bhulave	B.A 2 <sup>nd</sup> year	Vishakha
34	Manish kady	B.A 2 <sup>nd</sup> year	M. S. K.
35	Chacha D. Sonawane	B.A 2 <sup>nd</sup> year	Chacha
36	Sudati S. Dhurve	B.A 2 <sup>nd</sup> year	Sudati
37	Pravinsha S. Male	B.A 2 <sup>nd</sup> year	Pravinsha
38	Preeti A. Bhandarkar	B.A 2 <sup>nd</sup> year	Preeti
39	Prayashree S. Waghmare	B.A 2 <sup>nd</sup> year	Prayashree
40	Pitambar R. Patel	B.A 2 <sup>nd</sup> year	Pitambar
41	Ravi D. Ingole	B.A 2 <sup>nd</sup> year	Ravi
42	Razia Sheikh	B.A 2 <sup>nd</sup> year	Razia
43	Rohit S. Padmase	B.A 2 <sup>nd</sup> year	Rohit
44	Shikhar S. Sharma	B.Sc 3 <sup>rd</sup> sem	Shikhar
45	Abhijit Vilas Jagtap	B.com 1 <sup>st</sup> Sem	Abhijit
46	Pragya A. Pawar	B.com 1 <sup>st</sup> Sem	Pragya
47	Shiv K. Kathaule	B.Sc III year	Shiv
48	Kimantia Kathale	B.Sc III year	Kimantia
49	Tyoti S. Rutle	B.A 1 <sup>st</sup> sem	Tyoti
50	Sharmila A. Sheikh	B.A 1 <sup>st</sup> sem	Sharmila
51	Jyotirao N. Godbole	B.A 1 <sup>st</sup> sem	Jyotirao
52	Vaishali D. Terbhare	B.A 1 <sup>st</sup> year	Vaishali
53	Prayanka J. Morekar	B.com 1 <sup>st</sup> year	Prayanka
54	Tanusha N. Mune	B.com 1 <sup>st</sup> year	Tanusha



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55	Tajash R. Kamble	B.com 1 <sup>st</sup> year	
56	Shruti L. Pawar	B.Sc III year	
57	Flavahali U. Khandate	B.Sc III year	
58	Vignesh V. Telate	B.A 1 <sup>st</sup> year	
59	Lokesh S. Sare	B.A 1 <sup>st</sup> year	
60	Praveen S. Jaldhye	B.A 1 <sup>st</sup> year	
61	Adishikha G. Jaldhye	B.A 1 <sup>st</sup> year	
62	Vivek K. Malle	B.Sc 1 <sup>st</sup> year	
63	Sakul S. Patil	B.Sc 1 <sup>st</sup> year	
64	Akashha C. Ramteke	B.Sc 1 <sup>st</sup> year	
65	Sejal C. Shende	B.Sc 1 <sup>st</sup> year	
66	Snehal C. Kamble	B.Sc 1 <sup>st</sup> year	
67	Manjusha C. Jorawar	B.Sc 1 <sup>st</sup> year	
68	Sanika V. Bunde	B.com 1 <sup>st</sup> year	
69	Vanshika A. Karkare	B.com 1 <sup>st</sup> year	
70	Samiksha R. Kumbhar	B.com 1 <sup>st</sup> year	
71	Jyoti P. Sharma	B.Sc 3 <sup>rd</sup> year	
72	RUCHI ATARE	B.Sc 3 <sup>rd</sup> year	
73	ANJALI KANTHE	B.Sc 3 <sup>rd</sup> year	
74	PARAGAT L. BARGE	B.Sc 3 <sup>rd</sup> year	
75	Kamran T. Thombare	B.COM. 1 <sup>st</sup> year	
76	Blavesh R. Tol	B.com 1 <sup>st</sup> year	
77	Atul S. Gajbharde	B.A. 3 <sup>rd</sup> year	
78			
79			
80	Total no. of students participated		
81	= 47		
82	Seventy seven for		
83	quest lecture.		
84			



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**Internal Quality Assurance Cell (IQAC): 2022-2023**  
**Report of Event/ Butterfly Survey at Pench Tiger Reserve**

<b>Name of the Department/committee</b>	<b>Department of Zoology /Environmental Studies/ JNC Nature Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Butterfly Survey at Pench Tiger Reserve</b>
<b>Date of the Programme</b>	<b>10 to 12 March 2023</b>
<b>Objectives/Aim</b> <ul style="list-style-type: none"><li>• Establishing base line data for the study of Butterflies.</li><li>• Carrying out such surveys in different seasons will help deduce the dynamics of population and species across the annual cycle.</li><li>• To gain the knowledge about flora and fauna of the prescribed location/site.</li></ul>	
<b>Sponsored Agency /Institute</b>	Maharashtra Forest Dept., Pench Tiger Reserve and TINSA (NGO M.P.)
<b>Total No. of the Participant</b>	<b>16</b>
<b>Total No. of the Teacher Participant</b>	<b>01</b>
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, (Hon. Project Director WWF), Shubham Chapekar ( Gorewada Zoo)RFO Mangesh Tate, Dr. P.N. Shukla DD(PTR),Atul Deokar,Ranjeesh Singh DD(PTR,MP) Divya Bharti (DCE ,Melghat Tiger Reserve)

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
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	<b>Butterfly Survey at Pench Tiger Reserve</b>	<p>There was total 105 participants from 11 states in the survey. 60male and 45 females in the age group of 18-67 years. Sixteen students from our college also participated in the survey. Participants were grouped in a team of 2-3 for each camp with minimum one expert butterfly observer and 2 amateurs. Each team covered minimum of 3 survey trails (samples) or a maximum of 4, depending upon the travel time from Sillari to their respective camps. Participants used Pollard's walk method, and record butterfly observation. The Inauguration was held at Amaltash Tourism Complex on March 10 with formal registration, distribution of kits, and briefing on PTR by Mangesh Tete. WWF India and Honorary Wildlife Warden. Mr.Ajinkya Bhatkar briefed participants Dr.P.N. Shukla, DD (PTR) Atul Deokar, Ranjeesh Singh DD(PTR, M.P.) Divya Bharti (DCE MelghatTiger Reserve) Dr. Amit Kumar founder (TINSA) All the participants were given certificates.</p>
	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• Participants located 129 species of Butterflies for 5 families from which 49 are new in Pench tiger Reserve (PTR).</li> <li>• During the survey most of the species such as Blue Mormon, conjoined swift etc. were recorded.</li> <li>• Many dragon flies and damsel were also recorded.</li> <li>• TINSA (NGO) will compile Result on butterfly Diversity.</li> <li>• Using the field Data TINSA will prepare a technical report, which will be used for conservation interventions by PTR and follow up done for Seasonal Surveys.</li> </ul>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Kalpana .S. Borkar

## Photos-



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**List of Students participating in Butterfly Survey at Pench Tiger Reserve.**

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Mr. Himanshu Kathale	BSc. Final Year	<i>[Signature]</i>
2	Mr. Shiv Kathate	.....	<i>[Signature]</i>
3	Mr. Bipanshu Meshram	.....	<i>[Signature]</i>
4	Mr. Saurabh Sharma	.....	<i>[Signature]</i>
5	Mr. Ruchit Atkari	.....	<i>[Signature]</i>
6	Miss. Rutuja Mannode	.....	<i>[Signature]</i>
7	Miss. Karina Pal	.....	<i>[Signature]</i>
8	Miss. Aishwarya Kuhde	.....	<i>[Signature]</i>
9	Miss. Vibhuti Raut	.....	<i>[Signature]</i>
10	Miss. Priya Pannase	.....	<i>[Signature]</i>
11	Miss. Vartika Patel	.....	<i>[Signature]</i>
12	Miss. Vanita Kolhe	.....	<i>[Signature]</i>
13	Miss. Mayuri Zanzad	.....	<i>[Signature]</i>
14	Mr. Amurag Bagde	B.Com Final Year	<i>[Signature]</i>
15	Mr. Adarsh Borkar	.....	<i>[Signature]</i>
16	Mr. Harshu Sukhdeve	.....	<i>[Signature]</i>

Total 16 students  
participated in Butterfly Survey at Pench.

*[Signature]*  
Dr. Manisha Bhatkulkar

Dr. Manisha M. Bhatkulkar  
Head Dept. of Zoology  
ENVIRONMENTAL STUDIES  
J. N. College Wadi, Nagpur-22.

*[Signature]*  
Chief Accountant  
Pench Tiger Reserve, Nagpur





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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Aranya Vachan Program at Seminary Hills**

<b>Name of the Department/ committee</b>	<b>Department of Zoology /Environmental Studies/ JNC Nature Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Aranya Vachan Program at Seminary Hills</b>
<b>Date of the Programme</b>	<b>19 March 2023</b>
<b>Objectives/Aim→ * Due to intervention of Human activities in the forest area and loss of forest due to these activities should be aware to the students.</b> <ul style="list-style-type: none"><li><b>Human health is very important and it is depending upon the conservation of forest.</b></li></ul>	
<b>Sponsored Agency /Institute</b>	Maharashtra Forest Dept. and Social Forestry Dept. Nagpur.
<b>Total No. of the Participant</b>	<b>75</b>
<b>Total No. of the Teacher Participant</b>	<b>01</b>
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, (Hon. Project Director WWF), Shubham Chapekar (Gorewada Zoo) Shri Udamsingh Yadav. Hon. Shri Bhagwat, Shri Ramesh Kumar, Shri Pritam singh Kodap.and the complete team. Smt. A.Laxmi

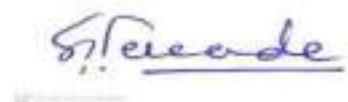
<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
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	<b>Aranya Vachan Program at Seminary Hills</b>	<p><b>Aranyawachan Program</b> was organized on 19 March 2023, at Japani Garden, Seminary Hills Nagpur on the occasion of World Forest Day. Students should be made aware of the stress on forest caused by human intervention leading to massive deforestation and the unique importance of forest for maintaining human health. The message that the protection and conservation of such forest is the responsibility of every human being should reach all the students in order to create awareness in the minds of the students and also to fulfil the objective of <b>World Forest Day2023 theme is FOREST AND HEALTH.</b></p> <p><b>Department</b> of social forestry under the justification of World Forest Day. Social Forestry Dept. in collaboration with Nagpur forest department Aranya Wachan program was organized in which various collages students, citizens and forest staff participated in Japanese Garden Seminary Hills, Nagpur at 7.00 AM This program was inaugurated by Shri Ramesh Kumar, Chief Forest Protection Department Smt .A. Laxmi Field Director of Pench Tiger Reserve also present on this occasion. From Japanese Garden to S.F.S. College total 3 km. trail followed by the students in the forest students from various colleges visited they observed various species of forest trees and the information was shared by the different officials Mr. Shubham chapekar shared information about the insect and butterflies found in the forest while Mr. Ajinkya Bhatkar WWF India informed about the interdependence of birds and animals found in the forest. The program was concluded at Harisingh Auditorium, Seminary Hills where almost150 students were participated commemorative medals and Certificated were distributed by vigilance officer forest Department and also served Refreshment to all the participants of this program.</p>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• To establish Environment Protection and also how to balance the flora and fauna biodiversity of the forest.</li> <li>• Awareness about the Environment and the duty of each and every human being to protect our mother nature, it is a human right.</li> </ul>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Kalpana S. Borkar



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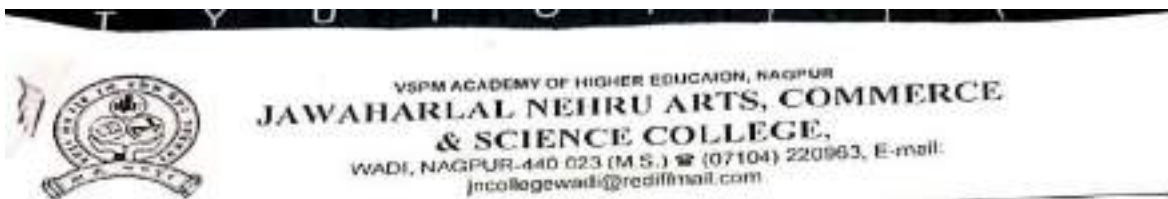
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The Following students were participated in "ARANYA VACHAN" Organized by  
Department of Social Forestry, Maharashtra Forest Department, At Japani Garden,  
Seminary Hills, Nagpur on Sunday, 19<sup>th</sup> March 2023. (75) students.

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	MR. SHUBHAM SHARMA	BSC-II YEAR	
2	MR. ADITYA RAUT	BSC-II YEAR	
3	MR. VASHISHT BHOWTE	BSC-II YEAR	
4	MS. AISHWARYA CHAMLADE	BSC-II YEAR	
5	MS. BHARTI CHOWDHARY	BSC-II YEAR	
6	MS. TANNU PARDHI	BSC-II YEAR	
7	MS. ZUBIY AYAZ	BSC-II YEAR	
8	MS. SANIYA NAWAB	BSC-II YEAR	
9	MS. ANKITA PANDEY	BSC-II YEAR	
10	MS. MAYURI REWATKAR	BSC-II YEAR	
11	MS. SHIVANI JADHAV	BSC-II YEAR	
12	MS. SHRUTI SHINDE	BSC-II YEAR	
13	MS. NAMRATA NEWARE	BSC-II YEAR	
14	MS. PRANJALI BARASKAR	BSC-II YEAR	
15	MR. TUSHAR RAMTEKE	BSC-II YEAR	
16	MS. SANDHYA WAGHADE	BSC-II YEAR	
17	MS. PRERNA BHENDE	BSC-II YEAR	
18	MR. ADITYA LONKAR	BSC-III YEAR	
19	MS. HARSHADA SAMBARE	BSC-III YEAR	
20	MR. ARYAN HAWRE	BSC-III YEAR	
21	MR. UTKARSH MOHOD	BSC-III YEAR	
22	MR. ANIKET CHAVHAN	BSC-III YEAR	
23	MS. RAGINI WASNIK	BSC-III YEAR	
24	MS. SALONI WASNIK	BSC-III YEAR	





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25	MR. SURAJ KATADE	BSC-III YEAR	Balaji
26	MR. ADITYA HEMBADE	BSC-III YEAR	Chulpan
27	MR. VISHWAJEET ZARKARIYA	BSC-III YEAR	Abhinav
28	MR. KUNAL BORKAR	BSC-III YEAR	Kunal
29	MR. RANU RAUT	BSC-III YEAR	
30	MS. SHRUTI REWATKAR	BSC-III YEAR	
31	MS. RIDHI KSHIRSAGAR	BSC-III YEAR	
32	MS. HARSHALI KHANDATE	BSC-III YEAR	
33	MR. ADITYA BITNE	BSC-III YEAR	Ashish
34	MS. PRACHI FALKE	BSC-III YEAR	Prachi
35	MR. KUNAL DUPARE	BSC-II YEAR	Kunal
36	MR. BHIMRAO GANVIR	BSC-II YEAR	Bhimrao
37	MR. KARAN CHOWDHARY	BCOM-II YEAR	Karan
38	MS. SAKSHI LONKAR	BCOM-II YEAR	Sakshi
39	MS. POOJA BHASKAR	BCOM-II YEAR	P. Bhaskar
40	MS. KALYANI NINAWA	BCOM-II YEAR	Kalyani
41	MS. PRACHI BORIKAR	BCOM-II YEAR	Prachi
42	MS. ADIBA KHAN	BCOM-II YEAR	
43	MS. POONAM SOLANKI	BCOM-II YEAR	Poonam
44	MS. ANJALI KHOBRAGADE	BCOM-II YEAR	Anjali
45	MS. PRATIKSHA SURASKAR	BCOM-II YEAR	Pratiksha S. Suraskar
46	MS. BABLI VARMA	BCOM-II YEAR	Babli
47	MS. BHAGYASHREE BOTRE	BCOM-II YEAR	Bhagya
48	MS. SNEHA MESHRAM	BCOM-II YEAR	Sneha
49	MS. MINAL MESHRAM	BCOM-II YEAR	Minal
50	MR. PREMLAL SHAHU	BCOM-II YEAR	Premlal
51	MS. PRAJAKTA DORLE	BCOM-II YEAR	Prajakta
52	MS. RUSHALI SAKHARKAR	BCOM-II YEAR	Rushali
53	MS. PRIYANKA GAJBHIYE	BCOM-II YEAR	Priyanka
54	MS. SEJAL SAKORE	BCOM-II YEAR	Sejal



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55	MR. ADITYA KHAPERKAR	BCOM-II YEAR	<i>Aditya</i>
56	MS. MINAKSHI BAGDE	BCOM-II YEAR	<i>Minakshi</i>
57	MS. NILIMA SUKHDEVE	BCOM-II YEAR	
58	MS. NIKITA BHOYAR	BCOM-II YEAR	
59	MR. RUSHABH LOKHANDE	BCOM-II YEAR	
60	MR. JAYANT TATTE	BCOM-II YEAR	
61	MR. KARAN GOSAVI	BCOM-II YEAR	
62	MR. AMIR KHAN	BCOM-II YEAR	
63	MS. AISHWARYA KUBDE	BSC-FINAL YEAR	
64	MS. RUTUJA MANMODE	BSC-FINAL YEAR	<i>Rutuja</i>
65	MS. RIYA SONTAKKE	BSC-FINAL YEAR	<i>Riya</i>
66	MS. VIBHUTI RAUT	BSC-FINAL YEAR	<i>Vibhuti</i>
67	MS. KARINA PAL	BSC-FINAL YEAR	<i>Karina</i>
68	MS. NIKITA CHACHERKAR	BSC-FINAL YEAR	<i>Nikita</i>
69	MS. VANITA KOLHE	BSC-FINAL YEAR	
70	MS. PRIYA PANNASE	BSC-FINAL YEAR	
71	MS. MAYURI ZANZAD	BSC-FINAL YEAR	
72	MS. MONIKA KOHPARE	BSC-FINAL YEAR	<i>Monika</i>
73	MS. ANKITA SONONE	BSC-FINAL YEAR	<i>A. G. Sonone</i>
74	MS. AVANTI BAVISKAR	BSC-FINAL YEAR	
75	MS. RUCHIKA ZAYTE	BSC-FINAL YEAR	
76	MS. SNEHAL DHARGAVE	BSC-FINAL YEAR	
77	MS. RAJESHWARI BORLAWAR	BSC-FINAL YEAR	
78	MR. SHIV KATHOUTE	BSC-FINAL YEAR	<i>Shiv</i>
79	MR. HIMANSHU KATHALE	BSC-FINAL YEAR	<i>Himanshu</i>
80	MS. PRATIKSHA THAKRE	BCOM-FINAL YEAR	
81	MR. HARSHAL SUKHDEVE	BCOM-FINAL YEAR	<i>Harshal</i>
82	MR. VIVEK WAGHMARE	BCOM-FINAL YEAR	<i>Vivek</i>
83	MR. RANJIT UGHADE	BSC-FINAL YEAR	<i>Ranjit</i>
84	MR. SAURABH SHARMA	BSC-FINAL YEAR	<i>Saurabh</i>

(15)





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85	MS. TANUSHRI HURE	BA-II YEAR	
86	MR. HARSHAD PTEL	BA-II YEAR	
87	MS. RAZIA SHEIKH	BA-II YEAR	
88	MS. KAJAL PATEL	BA-II YEAR	<i>Kajal</i>
89	MS. AKANSHA MATE	BA-II YEAR	<i>Akansha</i>
90	MR. PRADIP LATIYAL	BA-II YEAR	
91	MS. VAISHNAVI DHANORKAR	BA-II YEAR	<i>Vaishnavi</i>
92	MS. NEHA KOSRE	BA-II YEAR	<i>Neha Kosre</i>
93	MS. SHIPA MANSURI	BA-II YEAR	<i>Shipa</i>
94	MS. SINDHU SHAHU	BA-II YEAR	<i>S. Sindhu</i>
95	MS. CHAITALI BORKAR	BA-II YEAR	<i>Chaitali</i>
96	MS. SHIWETA SONWANE	BA-II YEAR	
97	MR. KRUSHNAKANT DHARSAKALE	BA-II YEAR	<i>Krushnakant</i>
98	MS. BABLI INGOLE	BA-II YEAR	
99	MR. SWARAJ MANDPE	BA-II YEAR	
100	MR. ROHIT PATMASE	BA-II YEAR	
101	MS. PALLAVI BHENDE	BA-II YEAR	
102	MS. KAJAL SONEKAR	BA-II YEAR	
103	MS. SAMIKSHA KANGALI	BA-II YEAR	
104	MS. DISHA KELWADE	BA-II YEAR	
105	MS. AJAY BHUJANKAR	BA-II YEAR	
106	MR. YASH MAMDULWAR	BA-II YEAR	
107	MS. Poojana Rajput	BSC II Year	<i>Poojana</i>
108	MS. Rutuja Gaykhaiye	BSC II Year	<i>Rutuja</i>
109	MS. Priyanka Shukla	BSC II Year	<i>Priyanka</i>
110	MS. Indrajani Padge	BSC II Year	<i>Indrajani Padge</i>
111	MR. Prashant Nimba	BSC II Year	<i>Prashant</i>
112	MS. Pallavi Ramteke	-II-	
113	MR. Anurag Panmanand	B.Com - II	<i>Anurag</i>
114	MR. Adarsh A. Doraskar	B.Com III	<i>Adarsh</i>
115	MR. Kunal A. Chavhan	B.Sc III	<i>Kunal</i>
116	Mohit Ramani Chaudhari	B.2 III	<i>Mohit</i>





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- 11) Nalasha T. Bante - B.com 3<sup>rd</sup> year MB
- 118) Sant. B. Kewitkar - B.A. 2<sup>nd</sup> year MB
- 119) Archana A. Sawarkar - B.A. 2<sup>nd</sup> year - Bawarkar
- 120) Kirtipal S. KHOBRAJADE B.COM 2 year -
- 121) Nityaj. H. Chaturvedi B.Sc 3<sup>rd</sup> year Chaturvedi
- 122) Sushbham. b. KUSRAM BSC III year SBK - (56)
- 123) Dr. Bharli Goswami Asa Professor Y
- 124) Kanchin S. Goswami B.A. - Y
- 125) Sudarshan Goswami Assistant Teacher Y

Manisha

**Dr. Manisha Bhatkulkar**  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.



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**Internal Quality Assurance Cell (IQAC): 2022-2023  
Report of Event/ Educational Tour at Navegaon National Park and Itiadoh**

Name of the Department/ committee	Department of Zoology /Environmental Studies/ JNC Nature Club
Name of the Coordinator/Convener	Dr Manisha Bhatkulkar
Title of the Event/ Programme	Educational Tour at Navegaon National Park and Itiadoh
Date of the Programme	21 March 2023
Objectives/Aim→ * Students should aware of National Parks, and also the residing biodiversity of the National Park. * To gain the knowledge about fauna and flora of the prescribed location/site. * To create awareness about conservation of forest.	
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science college.
Total No. of the Participant	53
Total No. of the Teacher Participant	04
Expert Faculty	-----

S. No	Name of the Event	Report
	<b>Educational Tour at Navegaon National Park and Itiadoh</b>	Dept. of Zoology, Dept. of EVS and JNC Nature Club organized one Day Educational Tour at Navegaon National Park and Itiadoh. Around 53 students were participated in this tour along with Four Teachers Staff Members We started at 7.00 A.M. from college and reached there at 10.00 A.M. at Navegaon <b>National Park</b> is a <u>National park</u> located in the <u>Arjuni Morgaon</u> subdivision of <u>Gondia district</u> in state of <u>Maharashtra</u> , India. Dr Salim Ali Bird Sanctuary, Navegaon is home to almost 60% of the bird species found in entire Maharashtra. Every winter, flocks of migratory birds visit the lake. The national park has diverse type of vegetation ranging from dry mixed forest to moist forest. The forest type is 5 A/C3. Southern tropical dry deciduous forest. it was established 22 November 1975 and is located in the eastern part of Maharashtra state and covers an area of 133.78 km <sup>2</sup> . It

		<p>has great importance from nature conservation point of view. It is indeed nature priceless assets and beckons one and all to enjoy its picturesque landscape, its pure and fresh air. It has got immense potentials from biodiversity conservation point of view. One can also join the jungle safari and stroll through the beautiful forest, crossing paths with leopards, sloth bears, gaurs, sambars, chitals and langurs. Staying in the unique tree-top house, riding a power or sail boat on the lake, are thrilling pastimes. Nearly 50,000 tourists visits this tourist complex annually. Places of interest around the national park are Nagzira Wildlife Sanctuary (60 km), Itiadoh Dam (20 km), Tibetan Camp at Gothangaon (15 km) and Pratapgad (15 km). All the students were very excited to observed the flora and fauna at Navegaon National Park. They had mention in their flora and fauna which they observed there Then we had lunch in a garden there after that we proceed to the itiadoh. <b>Itiadoh Dam</b>, is an <a href="#">earth fill</a> and <a href="#">gravity</a> dam on Gauvin river near <a href="#">Arjuni Morgaon</a>, <a href="#">Gondia district</a> in state of <a href="#">Maharashtra</a> in <a href="#">India</a>. The height of the dam above lowest foundation is 29.85 m (97.9 ft) while the length is 505 m (1,657 ft). The volume content is 911 km<sup>3</sup> (219 cu mi) and gross storage capacity is 288,830.00 km<sup>3</sup> (69,294.00 cu mi).<sup>[2]</sup> This dam serves districts like Gondia, Ghadchiroli and Bhandara in managing paddy irrigation. It is also popular for its katla fish and prawn culture. Moreover, tourists can visit the Tibetan carpet weaving segment situated nearby, which was started by the Norgying Tibetan clan. We also observed cage culture at this location. Then we all proceed to our destination back to our college, from where all the students reached safely to their home, we reached at 8.00 p.m. so parents of all student they arrived at college.</p>
2	<b>Outcome</b>	<ol style="list-style-type: none"> <li>1) It acts a “Green-lung” for the adjoining human settlements and helps in maintaining the environmental balance, important conservation unit in Central India</li> <li>2) . Navegaon is better known as a bird sanctuary, a number of wild animals could also be sighted. The vertebrate fauna includes, besides a number of fishes, 209 species of birds, 9 species of reptiles and 26 species of mammals which includes Tiger, Panther, Jungle cat, Small India Civet, Palm Civet, Wolf, Jackals, Bison, Sambars, Nilgais, Chitals, Wild boars, Sloth Bears, and Nathan Lewis in this national park</li> </ol>



Convener

Dr. Manisha Bhatkulkar



Principal

Dr. Sanjay .S. Tekade





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### VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail:  
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#### LIST OF STUDENTS FOR EVS EDUCATIONAL TOUR AT HAVELGAON BANDH

SR. NO	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Ms. Rutuja Gajbhiye	BSc-II Year	
2	Ms. Purna Rajput	BSc-II Year	
3	Mr. Aditya Raut	BSc-II Year	
4	Mr. Vashisht Bhowte	BSc-II Year	
5	Mr. Shubham Sharma	BSc-II Year	
6	Ms. Bharti Choudhary	BSc-II Year	
7	Ms. Saniya Nawab	BSc-II Year	
8	Ms. Zabiya Ayaz	BSc-II Year	
9	Ms. Ankita Pande	BSc-II Year	
10	Ms. Khushi Mishra	BSc-II Year	
11	Ms. Sayli Raut	BSc-II Year	
12	Mr. Prashant Nimbarte	BSc-II Year	
13	Mr. Kunal Charde	BSc-II Year	
14	Ms. Sanjana Bhujade	BSc-II Year	
15	Ms. Pranjali Baraskar	BSc-II Year	
16	Ms. Purna Bhende	BSc-II Year	
17	Ms. Sandhya Waghade	BSc-II Year	
18	Mr. Kunal Dupare	BSc-II Year	
19	Mr. Saurabh Borkar	BSc-II Year	
20	Mr. Bhimrao Ganvir	BSc-II Year	
21	Ms. Piliavi Ramteke	BSc-II Year	
22	Mr. Tushar Ramteke	BSc-II Year	
23	Ms. Tannu Pardhi	BSc-II Year	
24	Ms. Shivani Jadhav	BSc-II Year	
25	Ms. Ekta Kore	BSc-II Year	
26	Ms. Mayuri Rewatkar	BSc-II Year	
27	Mr. Abhishek Singh	BSc-II Year	
28	Ms. Priyansha Ghutke	BSc-II Year	





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 <p>VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR JAWAHARLAL NEHRU ARTS, COMMERCE &amp; SCIENCE COLLEGE, WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, E-mail: jncollegewadi@rediffmail.com</p>				
29	Ms. Indrayani Rodge	BSc-II Year		<i>Indrayani Rodge</i>
30	Ms. Shruti Shinde	BSc-II Year		<i>Shruti Shinde</i>
31	Ms. Namrata Neware	BSc-II Year		<i>Namrata Neware</i>
32	Mr. Manish Shende	BSc-II Year		<i>Manish Shende</i>
33	Ms. Aishwarya Chamlate	BSc-II Year		<i>Aishwarya Chamlate</i>
34	Mr. Jay Raut	BSc-II Year		<i>Jay Raut</i>
35	Ms. Babli Varma	BCom. II Year		<i>Babli Varma</i>
36	Ms. Sneha Meshram	BCom. II Year		<i>Sneha Meshram</i>
37	Mr. Vrushabh Lokhande	BCom. II Year		<i>Vrushabh Lokhande</i>
38	Ms. Sejal Sakore	BCom. II Year		<i>Sejal Sakore</i>
39	Mr. Premal Shah	BCom. II Year		<i>Premal Shah</i>
40	Mg. Anjali Khobragade	BCom. II Year		<i>Anjali Khobragade</i>
41	Mr. Priyanka Gajbhiye	BCom. II Year		<i>Priyanka Gajbhiye</i>
42	Mr. Sakshi Lonkar	BCom. II Year		<i>Sakshi Lonkar</i>
43	Ms. Puja Bhoskar	BCom. II Year		<i>Puja Bhoskar</i>
44	Ms. Adiba Khan	BCom. II Year		<i>Adiba Khan</i>
45	Ms. Kalyani Ninawe	BCom. II Year		<i>Kalyani Ninawe</i>
46	Ms. Poonam Parse	BCom. II Year		<i>Poonam Parse</i>
47	Mr. Shiv Kathoute	BSc.III Year		<i>Shiv Kathoute</i>
48	Ms. Monika Kohapure	BSc.III Year		<i>Monika Kohapure</i>
49	Ms. Ankita Sonawane	BSc.III Year		<i>Ankita Sonawane</i>
50	Ms. Klash Wadekar	BSc. I Year		<i>Klash Wadekar</i>
51	Ms. Rushika Dawne	BSc. I Year		<i>Rushika Dawne</i>
52	Ms. Pushkar Nairaware	BSc II yr.		<i>Pushkar Nairaware</i>
53	Ms. Suhelani Dumbre	BSc II yr.		<i>Suhelani Dumbre</i>

Total (53) students were participated  
in One Day Educational Tour at Navegaon  
National Park and Iliadoh.

*Manisha*  
Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur





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**Internal Quality Assurance Cell (IQAC): 2022-2023**

**Report of Event/ Visit to Biotechnology Lab at LAD College, Shankar Nagar, Nagpur**

<b>Name of the Department/committee</b>	<b>Department of Zoology /Environmental Studies/ JNC Nature Club</b>
<b>Name of the Coordinator/Convener</b>	<b>Dr. Manisha Bhatkulkar</b>
<b>Title of the Event/ Programme</b>	<b>Visit to Biotechnology Lab at LAD College, Shankar Nagar, Nagpur</b>
<b>Date of the Programme</b>	<b>27<sup>th</sup> April 2023</b>
<b>Objectives/Aim→</b>	<b>* To study, observe and understand the working principles of different Instruments.</b>
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru arts, commerce and science college.
<b>Total No. of the Participant</b>	<b>22</b>
<b>Total No. of the Teacher Participant</b>	<b>01</b>
<b>Expert Faculty</b>	Dr. Mrs. S. Dhondge, Dr. Ashwini Balki Dr. Varsha Pandit, Ms. Mrunali Malkhede, Ms. Rupal Gupta and Mugdha Rangnath

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
	<b>Visit to Biotechnol ogy Lab at LAD College, Shankar Nagar, Nagpur</b>	Visit to <b>Biotechnology Lab at LAD College, Shankar, Nagar Nagpur</b> was arranged by Department of Zoology on 26 April 2022. Dr. Manisha Bhatkulkar Head Department of Zoology was along with the 22 students of BSc. III Year. Our students studied and observed the different working Instruments such as Autoclave, Dry heat Sterilization, Wet Sterilization, Centrifuge, Chromatography, Electrophoresis, Calorimeter and Spectrophotometers, UV Trans illuminator etc.at Biotechnology Lab. <b>Dr. Dhondge Mam</b> nicely cooperated with us and also her associate teachers were also very helpful, they very well cooperated with the students. Dr. Ashwini Balki mam cooperate very well.

		<p>Lastly our student Ku. Riya Sontakke proposed vote of thanks and also gifted a gift on behalf of dept. of Zoology, J.N.College Wadi, Nagpur .as a token of love to Dr. Ms. Mrunali Malkhede, Ms. Rupal Gupta and Mugdha Rangnath Mam. We were very much thankful to all the teaching and non-teaching members of this centre.</p>
2	<b>Outcome</b>	<ol style="list-style-type: none"> <li>1. Students inculcate the knowledge of biotechnology as well as their values.</li> <li>2. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;</li> <li>3. Evaluate data and controls related to gene cloning and protein expression;</li> <li>4. Create thought-provoking questions related to the laboratory material; and</li> <li>5. Students they learn lot more about Biotechnological instruments and their working pattern.</li> </ol>



Convener  
Dr. Manisha Bhatkulkar



Principal  
Dr. Sanjay .S. Tekade

**PHOTOS-**



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## LIST OF PARTICIPANT



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The Following students are present for the visit at Biotechnology Lab in LAD College Shunkar nagar Nagpur on 27/04/2023.

SIR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	Pratishtha Thakare	P. Thakare
2	Bipanshu Meshram	B.P.
3	Shubhombh Meshram	S.M.
4	Avanti M. Bawalekar	A.M.
5	Aniket T. Pawar	A.T.
6	Sushant P. Sharma	S.P.
7	Kaushik C. Pal	K.P.
8	Shiv K. Kothari	S.K.
9	Ranjit R. Ughade	R.U.
10	Ruchit Atakote	R.A.
11	Aakash D. Meshram	A.D.
12	Abhishek S. Bantad	A.B.
13	Rutuja R. Manmode	R.M.
14	Kaushik R. Bhandale	K.B.
15	Shubham S. Bhandale	S.B.
16	Shraddha M. Kadam	S.K.
17	Vandana V. Patel	V.P.
18	Rajeshwari S. Borasane	R.B.
19	Nikita P. Chacherkar	N.C.
20	Pallavi Lichade	P.L.
21	Vibhuti Vilas Ray	V.V.
22	Riya Kailash Ganpatke	R.G.
23		
24		
25		
26		

Total no. of Students - (22)

Dr. Manisha Bhatnagar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.





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2021-22



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**REPORTS ON DEPARTMENTAL ACTIVITIES.**

**WORLD ENVIRONMENT DAY**

**Organized Online National Webinar on World Environment Day for students, in collaboration with WWF & Central India Landscape, Due to Covid-19.**

**AIMS AND OBJECTIVES-----**

- It aims to **halt the degradation of ecosystems, and restore them to achieve global goals.** Only with healthy ecosystems can we enhance people's livelihoods, counteract climate change, and stop the collapse of biodiversity. A call to action to combat the accelerating species loss and degradation of the natural world.
- The aim was for people to strive and change their everyday lives to reduce the heavy burden of plastic pollution. People should be free from the over-reliance on single-use or disposables, as they have severe environmental consequences. In addition, we should liberate our natural places, our wildlife and our own health from plastics.
- Connecting with Nature. –Students should connect with Nature for the upliftment of the Environment and should also create Awareness about Nature.
- This event invited Students to examine their activities and lifestyle and see how the concept of a **“Green Economy”** fits into it.
- 

**REPORT**

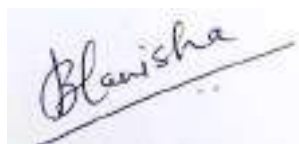
- Due to Pandemic situation in the session 2021-22. We organized **“WORLD ENVIRONMENT DAY” Online** in collaboration with WWF –India & Central India Landscape. This event has been organized by Dept. of Zoology, JNC Nature Club in association with IQAC. on Dated- 5<sup>th</sup> June 2021 at 6.00 p.m. to 7.00 p.m. accompanied by the resource person's Shri. Ajinkya Bhatkar,

as Senior Project Officer and appointed as Honorary Wildlife Warden of Nagpur District. Shri Akash Bhushan Assistant Project Officer-WWF-India and Shri Sandeep Chouksey, MSc Wildlife Science, Working with WWF India also worked on various projects with wildlife Trust of India, BNHS and MP State Forest Research Institute.

- Shri Ajinkya Bhatkar speaks on Ecosystem all aspects of Ecosystem i.e. what is Ecosystem? What is Ecosystem Restoration? What is Grassland Ecosystem Restoration? How can we concentrate on Reduce, Reuse, and Recycle. He also focus on History of World Environment Day and Restoration of Forest land. Shri Akash Bhushan enlighten our students about Birds, Species of various birds. He also focused on How to make Bird Feeders with your own at home i.e. Do It Yourself. He practically showed how to make bird feeders and also he speaks on Sustainability.
- It was very nice session for around one to one and half hours, 98 students participated in this webinar along with teachers, they enjoyed a lot as well as DIY session was very nice and students responded very well.

#### **RESULT/OUTCOME—**

- Raised awareness and generated political momentum around growing environmental concerns, such as toxic chemical pollution, desertification and global warming.
- This initiative raised awareness on environmental issues such as marine pollution, overpopulation, global warming, sustainable consumption and wildlife crime.



Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr M.N. Bhajbhuj

#### **PHOTO**





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Zoom meeting interface showing a video call with Priti Wankhede. The screen displays the Zoom app interface with a video feed of Priti Wankhede, the Zoom logo, and a 'Leave' button. The time is 03:26 and the battery is at 54%.

Below the video feed, a banner for the **World Environment Day** event is displayed. The banner includes the VSPM Academy of Higher Education logo, the text 'Jawaharlal Nehru Arts Commerce and Science College, Wadi, Nagpur', and the WWF logo. The event title is 'World Environment Day' with the tagline 'Being Sustainable with Ecosystem Restoration And Eco friendly solution'. It is organized by the Department of Zoology and JNC Nature Club in association with IDAC, J.N College Wadi. The event is scheduled for Sunday, June 6th 2021, at 8-3 PM, featuring WWF-India and Central India Landscapes.

The banner also lists the following individuals:

- Dr. P.M. Bhambhaniya (Coordinating Principal)
- Dr. S.V. Khurad (IDAC Coordinator)
- Dr. Harshada Bhambhaniya (In-charge Environmental Cell)
- Dr. Priti Wankhede (In-charge)

The bottom of the screen shows the Zoom controls: Unmute, Start Video, Share, Participants (85), and More (2).



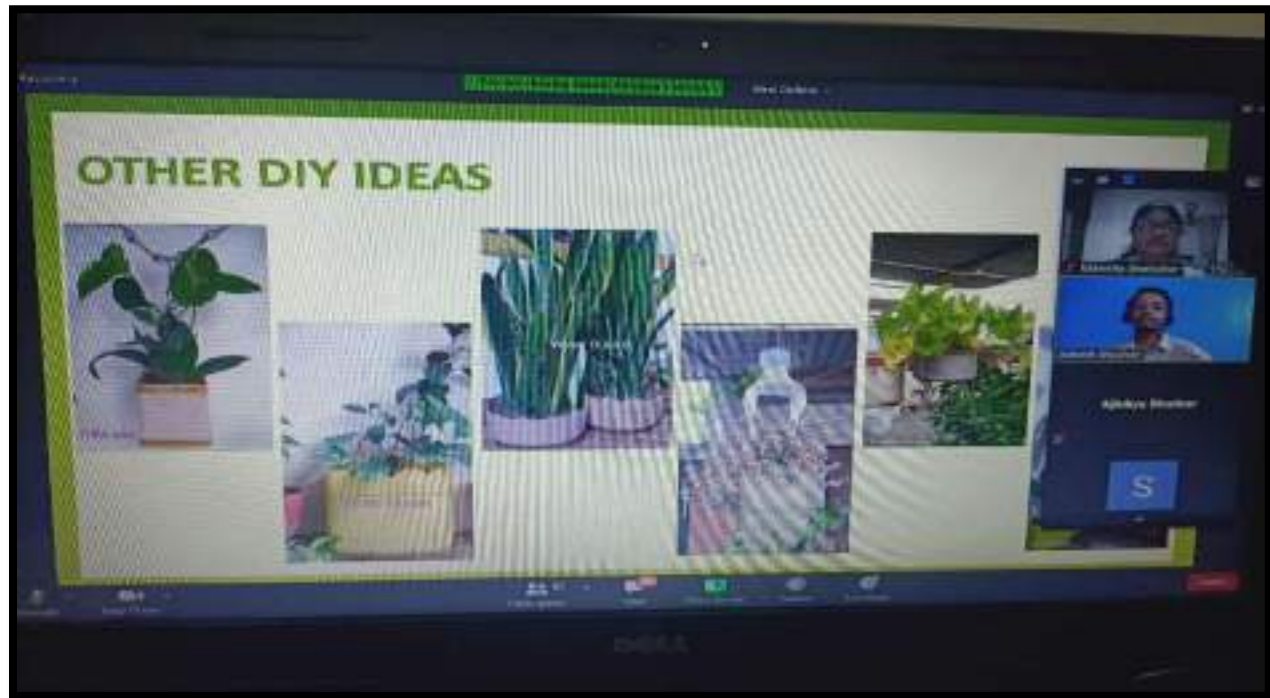
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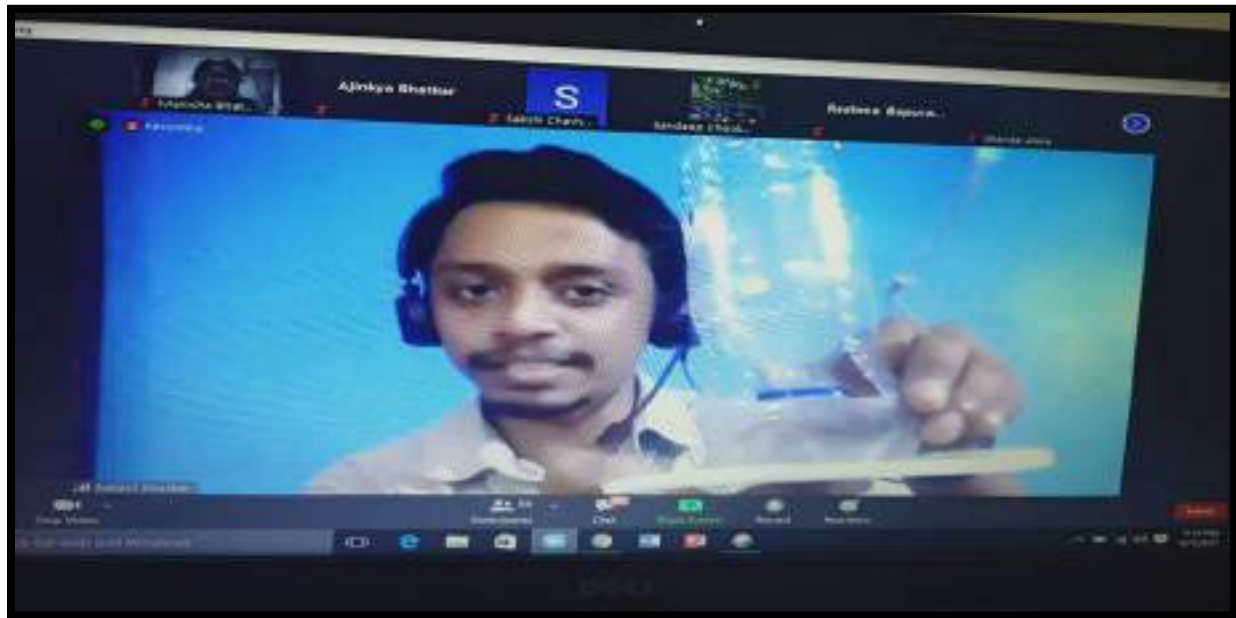
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**Close Participants (98)**

SH	Shital Hatwar			>
SP	Shital Pache			>
SM	Shivani Maske			>
SL	Shruti Landge			>
SP	Shubhangi Patil			>
S	Sudhakar Borkar			>
TK	Tamanna Karki			>
TS	Tanuja Sakhare			>
	Vaishnavi A. Pathade			>
V	Vaishnavi Atagre			>

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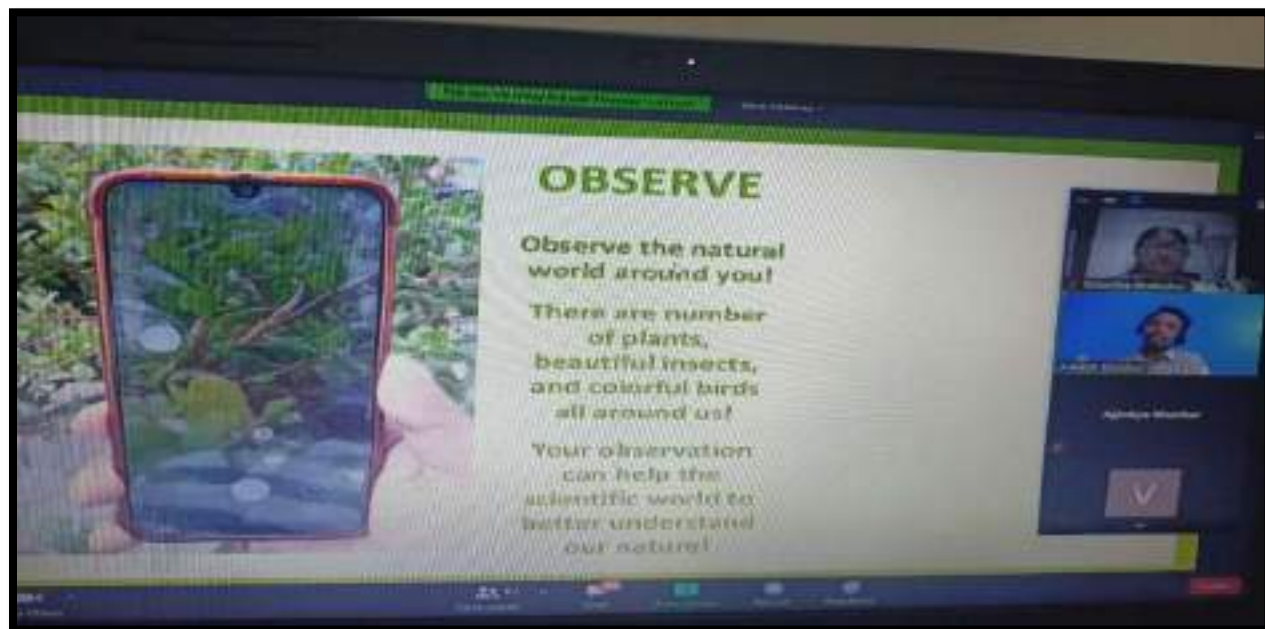
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**ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

**T- Shirt Painting Competition**

**T- Shirt Painting Competition (BAGH SAKHA)** Organized by M.P. Tiger Foundation Society in Association with WWF& Central India Lands

**AIMS AND OBJECTIVES-**

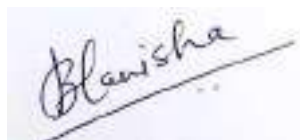
- To create awareness amongst students about Wild Life and their Conservation.
- Concerned with documenting various forms of wildlife in their natural habitat.

**REPORT-**

T- Shirt Painting Competition was Organized by MP Tiger Foundation Society in association with WWF- India on 14 July 2021, Central India Landscape under the banner of **BAGH SAKHA**. This event has free registration for the students with the registration portal link <http://www.bit.ly/baghsakha> in this events **our five college students** were participated Theme of the painting was 1) Tiger (Face/Full Body) 2) Leopard ( Face/Full Body) 3) Birds of Madhya Pradesh 4) Forest Landscape of Madhya Pradesh 5) Herbivores of Madhya Pradesh (Deer/Antelope) 6) Other Animals of Madhya Pradesh( Wolves/Bear/Pangolin etc. Date of issue of T- Shirts 11 July, Date of Submitting painted T- Shirts Back. 14 July. Organizing Coordinators were Shri Ajinkya Bhatkar, Senior Project Officer, WWF-India, Nagpur. There was total 72 contestants submitted T- shirts and Prize distribution ceremony was held on 20 July 2021 at Van vibhag Building Civil lines, Nagpur. Principal Chief Conservator of Forest (Wildlife) of Maharashtra Shri Sunil Limaye was Chief Guest of Prize distribution function, Dr. Sadanand Chaudhary, Prof. College of Painting, Nagpur, Sanjay Karkare, BNHS, Snehal Patil Divisional Forest Officer and Priyanka Barge, Assistant Conservator of Forest Nagpur were also present for this event. In the Open group first place went to Swati Tupkari, **Second Place to Ms. Ashwini Aade (BSc. II year ) from Jawaharlal Nehru College Wadi** and Third place goes to Tejas Tekade, Dinesh Shirsat, Atharva Salpekar and Shashin Bhoyar.



**RESULT/OUTCOME-** Students learn and understand wildlife and conservation better when they get to appreciate the beauty created by their own hands and own ideas as they are themselves drawing and paintings of wildlife which in turn, **enhances interest in ecology and conservation**. Increase in ecotourism in National Parks and Sanctuaries has been a big boost for the economy.



Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr M.N. Bhajbhuj





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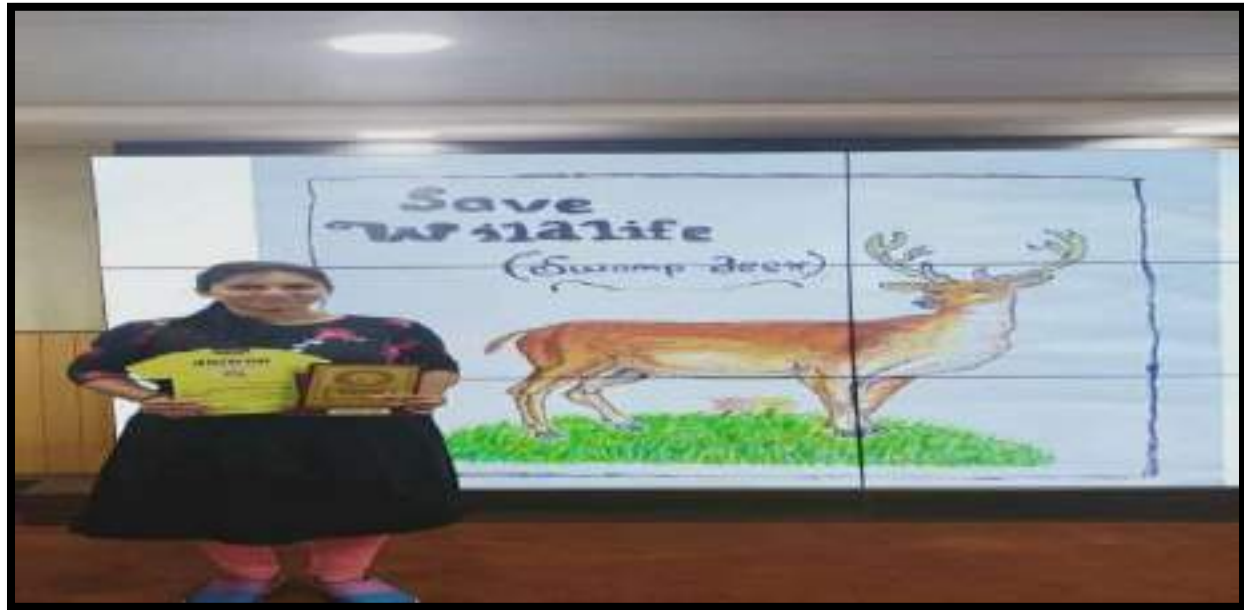
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### TheHitavada Nagpur City Line | 2021-07-31 | Page- 9 [hitavada.com](http://www.hitavada.com)

## Winners of 'Bagh Sakha' painting contest awarded

■ Staff Reporter

Tiger prize distribution function of 'Bagh Sakha' painting competition was held recently. The contest was jointly organized by Madhya Pradesh Tiger Foundation and WWF-INDIA.

The objective behind conducting the contest was to spread awareness about wildlife animals, birds and forest among youth. T-shirts were distributed to the participants. The participants had to draw pictures of animals and birds that found in the forests of Madhya Pradesh on these T-shirts.

The competition was held for open group and students' groups. A total of 72 contestants submitted the T-shirts. Principal Chief Conservator of Forests (Wildlife) of Maharashtra Sunil Limaye was chief guest of prize distribution function. The



POCF (Wildlife) Sunil Limaye felicitating a contestant during the prize distribution function.

College of Painting, Nagpur, Sanjay Karkare, BMHS, Nishal Patil, Divisional Forest Officer and Priyanka Barge, Assistant Conservator of Forests Nagpur were also present. Ajinkya Bhutkar, Senior Project Officer, WWF-INDIA, and Honorary Wildlife Warden introduced the guests and provided information about competition.

In the open group, first place went to Ravi Tejapuri, second place to Ashwini Apte, and third

place bagged by Tejas Tekade, Dinesh Shirsat, Atharva Salpake and Shashin Bhoyar.

Nilesh Tupkari was honoured with a special award. In the second group of students, Gayatri Valskar, Nishu Kumbhar, Preeti Bhosale, Saket Borate, Akshita Shirsat, Lakshita Kajwadkar, Jashvi Dhumane,

Surabhi Aloni and Advait Sasipkar also bagged prizes. Dr. Sadanand Chaudhary on this occasion explained the relationship between the artist and nature.

In the presidential speech PCCF (Wildlife) Limaye explained about the relationship between tiger and the forest and directed them to visit the forest and the duties of every citizen regarding forest protection. Ajinkya Bhutkar expressed his satisfaction that the objective achieved through this competition has been achieved and appeal that all of us to work for nature conservation at our level. Ashish Kothle, Jeevan Chaudhary, Pooja Bhutkar, Anand Bhosale worked hard for the success of the event.





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**ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

**Visit to Biotechnology Lab at RGBC, LIT Campus.**

**AIMS/OBJECTIVE: -**

- To study, observe and understand the working principles of different Instruments.

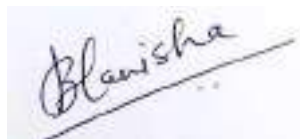
**REPORT: -**

- Visit to **Biotechnology Lab at Rajiv Gandhi Biotechnology Center LIT Campus, Nagpur** was arranged by Department of Zoology on 26 April 2022. Dr. Manisha Bhatkulkar Head Department of Zoology was along with the 30 students of BSc. III Year, Our students studied, observed the different working Instruments such as Autoclave, Dry heat Sterilization, Wet Sterilization, Centrifuge, Chromatography, Electrophoresis, Calorimeter and Spectrophotometers etc. at Biotechnology Lab .
- **Dr. Aarti Shanware Mam** nicely cooperated with us and also her associate teachers were also very helpful, they very well cooperated with the students. RGBC Director mam Dr. Aarti Shanware cooperate very well she delivered lecture on Role of Biotechnology and Application of Biotechnology then Mrs.Savant Faculty at RGBC practically performed the experiment that how organic fertilizer has been made in the center and the use of this organic fertilizer in agriculture fields.
- Lastly our student Ku. Ratna Pandey proposed vote of thanks and also gifted a gift on behalf of dept of Zoology, Noncollege Wadi, Nagpur .as a token of love to Dr. Dr. Aarti Shanware Mam. We were very much thankful to all the teaching and non-teaching members of this center.

**OUTCOME: -**

1. Students inculcate the knowledge of biotechnology as well as their values.
2. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;

3. Evaluate data and controls related to gene cloning and protein expression;
4. Create thought-provoking questions related to the laboratory material; and
5. Students they learn lot more about Biotechnological instruments and their working pattern.



Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr K. S. Borkar

## PHOTOS-





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The following students of BSc Final Year were present for the visit at Rajiv Gandhi Biotechnology Center, LIT Campus, Nagpur on Dated-26<sup>th</sup> April 2022. At 11.00 a.m.

SR. NO.	NAME OF THE STUDENT	SIGNATURE
1	Beachi G. Ukey	
2	Manju D. Deshpande	
3	Diksha K. Chaudhary	
4	Ratna R. Pandey	
5	Divya R. Mishra	
6	Arti M. Gajbharate	
7	Manisha Yade	
8	Shivangi Singh	
9	Manu H. Bhatnagar	
10	Khushi Lilhate	
11	Sanchita Saware	
12	Saloni Tamole	
13	Shivani Marathe	
14	Saishvi Chokhurdia	
15	Riga S. Gajbharate	
16	Shashi R. Bhatnagar	
17	Tanya H. Deshpande	
18	Rishika P. Meshram	
19	Aarohi Anand Bhatnagar	
20	Ankita Vinod Bhatnagar	
21	Shraddha V. Pandit	
22	Samiksha R. Ganar	
23	Rashmi B. Bhatnagar	
24	Chetan I. Samkare	
25	Ashtika R. Bhatnagar	
26	Laxmi D. Saware	
27	Tyoti S. Fule	
28	Dipti S. Thakre	
29	Sakshi R. Chauhan	
30	Anisha Nagare	
31		
32		
33		

Dr. Manisha Bhatkulkar  
Associate Professor and  
Head Dept. of Zoology  
Jawaharlal Nehru Arts, Comm.  
and Science College Wadi, Nagpur.

Dr. Anisha





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**ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

**Guest Lecture for Environmental Studies Students.**

**AIMS AND OBJECTIVES-----**

- Lectures should aim to do more than transmit information. A good lecture serves as a catalyst by with information technology providing ready access to vast quantities of resources.
- Introducing a subject and providing an overview by identifying Areas
- Approaches and the literature available,
- It also stimulates thinking and facilitating understanding,
- Arousing interest and motivating further enquiry and discussion It inculcate the knowledge among students and also create interest in the subject.

**REPORT-----**

A guest lecture was arranged by Department of zoology in collaboration with **NATURE CLUB and IQAC**. On **04 May 2022** and the guest speaker was **Dr. Gopal Paliwal Head Dept. of Zoology S.S. Jaiswal College Arjuni Mor Dist. Gondia**. The entire Informative talk about the topic **Slithering Serpents: An Important Elements of Biodiversity**. Very immensely, he gave a brief overview of the research activity going on in this field in India and abroad, what are the expected future outcomes of different projects under wild life conservation. During his lecture he shared very nice information about what are the consecutive effect of poaching, what is the importance of wild animals in our Environment, and how the wild animals being cached by the poachers in the prohibited areas. Many more students they are interested to hear all the information shared by the guest speaker.

During informative talk Dr. Gopal Paliwal Sir guest speaker, also focused on how the students should enter in the forest services as well as he is asking some basic questions , Tigers and so on so that students were enthusiastically participated in the lecture and they get immense knowledge about the subject very

well, lastly during concluding his lecture he showed some demonstration that how the hunters are hunting the Tigers and other wild animals in the forest and also the wildlife pictures which was clicked by himself only.

Lastly there was question answer session with the students. Students enjoyed a lot, many students asked the questions and interact with the resource person very well and they are satisfied with their answers. Vote of thanks was proposed by Dr. Manish Chavhan Head, Dept. of History.

#### **RESULT/OUTPUT- 1)**

- Guest lecturers **provide an important educational experience for students based on their real-world life experiences.**
- Students get to see the insight and perspective of the guest lecturers' specific field. The format can enable students to interact with professionals in formal and informal settings.



Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr K. S. Borkar

#### **PHOTOS-**



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The following students of were present for the Guest Lecture on Environmental  
Studies Dated-04<sup>th</sup> May 2022. At 10.00 a.m.

SR. NO.	NAME OF THE STUDENT	SIGNATURE
1	Saloni Rajesh wasnik	Saloni
2	Ragini Rajesh wasnik	Ragini
3	Aditya Vinod Lonkar	Aditya
4	Harshada Suril Sumbare	Harshada
5	Aditya Jagadharan Bitne	Aditya
6	Ashwathi Kumbhar	A. R. Kumbhar
7	Karini Chandrabhan Patil	Karini
8	Shweta Rajesh Shelke	Shweta
9	Shiv Kailash Kothare	Shiv
10	Rutuja R. Manmode	Rutuja
11	Karishma R. Bhandale	Karishma
12	Poochi. I. Dupare	Poochi
13	Gayatri P. Mandaygade	Gayatri
14	Rajeshwari S. Bordawale	Rajeshwari
15	Shradha M. Kadam	Shradha
16	Sanket A. Khawar	Sanket



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18	Ranjit Ramesh Ughade	
19	Buchit Sanjay Aharne	
20	Aniket Tulshidas Pawar	
21	Aditya Vinay Raut	
22	Abhishek Sanjay Bansod	
23	TUSHAR D. DABHEKAR	
24	Poojwal S. Munnakkar	
25	SHUBHAM S. SHARMA	
26	Aakush Gajbiye	
27	Atul S. Gajbiye	
28	Kiran S. Ambekar	
29	Sumit J. Lilhare	
30	Jayshree Madavi	
31	Shraddha Bute	
32	Atash Tembhekar	
33	Deepak Shende	
34	Dugesh Dhandale	
35	Dinesh D. Lonkar	
36	Anar R. Kaset	
37	NAVIN V. Sankarane	
38	Parmeshwar Sonwane	
39	manish D. Pawar	
40	Swaj D. Kade	



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43	Mohitkumar .G. Chaudhari	<del>Chaudhari</del>
44	Roshan .F. Mundale	<del>R</del>
45	Aryon Haware	<del>Aryon</del>
46	Aniket Chavhan	<del>Chavhan</del>
47	Tannu D. Hedau	<del>Panna</del>
48	Jagat M. Sonckar	<del>Sonckar</del>
49	Ravina R Ramteke	<del>Ramteke</del>
50	Aakansha S. Gudam	<del>Gudam</del>
51	Pallvi M. Bhende	<del>Pallavi</del>
52	<del>Akshya Umesh Bhargava</del>	<del>Bhargava</del>
53	Nishankhar Bhelank	<del>Bhelank</del>
54	Puzva E. Satode	<del>P. Satode</del>
55	Ritabai R. Patel	<del>R. Patel</del>
56	Babli Dinesh Ingle	<del>B. Ingle</del>
57	Bhugushrai Sanjay Waghbhattkar	<del>B. Waghbhattkar</del>
58	Prati Neva Bhandarkar	<del>P.A. Bhandarkar</del>
59	Akansha A. Ramteke	<del>A. Ramteke</del>
60	Shweta .V. Gulhane	<del>Gulhane</del>
61	Antara A. Chakunde	<del>Chakunde</del>
62	Shruti K. Bhanusa	<del>Bhanusa</del>
63	Priyanka V. Pant	<del>Pant</del>
64	Saloni B. Pal	<del>Pal</del>





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66	Divsha V. Kelavade	D.V. Kelavade
67	Saniya R. Patel	S.R. Patel
68	Kunal A. Borkar	Borkar
69	Pooja P. Jagtap	Jagtap
70	Aniket P. Sonwane	Sonwane
71	Pooja G. Borkar	Borkar
72	Achal G. Bhoyar	Bhoyar
73	Sanamkshi Chandanrao	Chandankar
74	Shrutika K. Gaware	Gaware
75	Kajal R. Choudhary	Choudhary
76	Pooja D. Choudhary	Choudhary
77	Vanita D. Kolhe	Kolhe
78	Mayuri A. Zanzad	Zanzad
79	Vivek. Waghmare	Waghmare
80	Kajal Y. Khobragade	Khobragade
81	Shivani B. Raut	Raut
82	Kalyani S. Khargade	Khargade
83	Rashmi J. Songade	Songade
84	Neelam K. Shah	Shah
85	Nikita S. Chavhan	Chavhan
86	Tanushri N. Huke	Huke
87	Priya N. Chaudhary	Chaudhary
88	Saniksha G. Patle	Patle
89	Rish R. Khatke	Khatke
90	Ram. Ganesha Raut	Raut
91	Shruti L. Raut	Raut
92	Bhumi D. Tani	Tani
93	Atanshi A. Bele	Bele



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96)	Saloni R. Biser	<u>Saloni</u>	
97)	Jyoti K. Paudyal	① <u>Paudyal</u>	
98)	Rukmini P. Mehta	<u>Rukmini</u>	20
99)	Pratiksha V. Yedme	<u>Pratiksha</u>	
100)	Anuradha A. Deshmukh	<u>A. A. Deshmukh</u>	
101)	Hemisha S. Dikam	<u>H. S. Dikam</u>	
102)	Manisha A. Modak	<u>M. A. Modak</u>	20
103)	Poonam P. Sori	<u>P. Sori</u>	20
104)	Rohini R. Shende	<u>R. Shende</u>	20
105)	Urvashi R. Shah	<u>Urvashi</u>	20
106)	Priya D. Jogo	<u>Priya</u>	20
107)	Shruti N. Khobragade	<u>Shruti</u>	20
108)	Dipali P. Wadikar	<u>Dipali</u>	20
109)	Trishya P. Fule	<u>Trishya</u>	20
110)	Swati S. Phurve	<u>Swati</u>	20
111)	Angali A. Rakshit	<u>A. Rakshit</u>	20
112)	Ashwini B. Jadhav	<u>A. B. Jadhav</u>	20
113)	Shital D. Gajbhiye	<u>S. D. Gajbhiye</u>	20
114)	Yash Mandavale	<u>Yash</u>	20
115)	Ramod Motale	<u>Ramod</u>	20
116)	Swati Mandale	<u>Swati</u>	20
117)	Prachi Raut	<u>Prachi</u>	20
118)	Piya K. Sanfakke	<u>P. K. Sanfakke</u>	20
119)	Vibhuti J. Raut	<u>Vibhuti</u>	20
120)	Nikita Chacherkar	<u>Nikita</u>	20
121)	Poonam Khandale	<u>Poonam</u>	20
122)	Himanshu Kulkarni	<u>Himanshu</u>	20
123)	Bowabha Sharma	<u>Bowabha</u>	20
124)	Pankaj Thakare	<u>Pankaj</u>	20
125)	Avanti Garviskar	<u>Avanti</u>	20
126)	Priyanka Kulkarni	<u>Priyanka</u>	20
127)	Ankita Sonare	<u>Ankita</u>	20
128)	Sanika Kulkarni	<u>Sanika</u>	20
129)	Morika Kulkarni	<u>Morika</u>	20



VSPM Academy of Higher Education Nagpur's

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**ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

**Endangered Species Day**

**AIM/OBJECTIVES-**

- The Endangered Species Day celebrated as it creates awareness among students and is very important because it **saves our native fish, plants, and other wildlife from going extinct.**
- Students should have the knowledge about which species of wildlife animals are going to become endangered.
- How to protect the endangered species.

**REPORT-**

This event took place on Dated- 20<sup>th</sup> May 2022. At 7.30 am. In a bid to celebrate, learn and take action to protect the endangered species, every third Friday of May is considered to be Endangered Species Day. The team of Office, Gorewada, Nagpur Wild CER in Collaboration with Balasaheb Thakre Gorewada International Zoological Park, Forest Development Corporation of Maharashtra, Jawaharlal Nehru Arts, Commerce and Science College, Wadi and Wildlife Research and Training Center, Gore Wada, Nagpur organized an event at Wildlife Rescue center office, Gorewada, Nagpur.

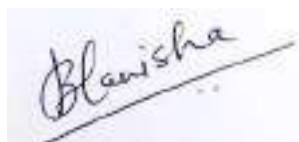
The purpose of the event was to raise awareness to bring into limelight and save endangered species. A number of seminars were conducted to talk about endangered species as well as to spread awareness towards the conventional steps that can be taken at an individual level to mark the day. The team of Wild –CER believes that the youth decides the future of wildlife conservation science and thus the audience comprised mostly of young group of students who were keenly interested in learning about the state of endangered wildlife species. Around 70 students participated in the event all of them are a part of JNC Nature club.



During Inauguration Mr. Bhagwat, Divisional Manager, Gorewada Project enlightened the students on the significance of wildlife species. Mr. Dipak Sawant, General curator of Gorewada Zoological Park. Mr. Sawant talked about the lesser-known amphibians and reptiles and elaborated of the endangered frog species and its importance in the ecosystem. The wildlife veterinarian and conservationist Dr. Bahar Baviskar gave the seminar on vultures and how they are being affected and highlighted on how we can do our bit to conserve the endangered species. Furthermore Dr. Sujit Kolangath and Dr. Mayur Pawashe both wildlife veterinarians from wildlife rescue centre, Gorewada gave a brief introduction of their work at Gorewada rescue center. They emphasized on the reduction of carbon foot print on individual level so that our deeds will not affect the lives of other species which is the primary reason for the disruption in ecosystem balance.

### RESULT/OUTCOME-

- The students were made aware to bring into limelight and save endangered species.
- They can very well acquire the knowledge of endangered species.



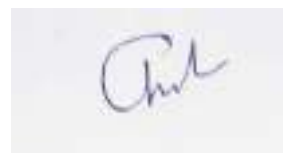
Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr K. S. Borkar

### PHTOS-



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ENDANGERED SPECIES DAY

Page No.  
 Date: 20/5/2022

The following students were present for the lecture on the occasion of "Endangered Species Day" on 20<sup>th</sup> May 2022 at 8.00 AM.

Sr. No.	Name of the Students	Signature
1)	Vishwanath Kothale	
2)	Shiv B. Kothale	
3)	Sarabha P. Sharma	
4)	Rohit S. Patkar	
5)	Rajit R. Pithade	
6)	Tanishree Madani	
7)	Aakash Tembhakar	
8)	Deepak Shende	
9)	Jyoti Pardhi	
10)	Aditya Vinod Lonkar	
11)	Damini Hemraj Janewast	
12)	Shweta Rajesh Shetke	
13)	Poonam Rupesh Khandale	
14)	Kamishama Raji Bhande	
15)	Rutuja Rupesh Manohar	
16)	Ashwarya Ramesh Kumbhar	
17)	Kasina Chandrabhan Patil	
18)	Deepali Vishwakarma	
19)	Raj Patle	
20)	Ankush Wankhade	
21)	Gagan M. Patil	
22)	Manish D. Pawar	
23)	Manish V. Sankarane	





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Page No. _____		Page No. _____
Date: _____		Date: _____
Sr. No	Name of the students	Signature
(24)	TUSHAR D. Deshpande	T. Deshpande
(25)	Aditya Vansh Khatwade	Aditya
(26)	Devendra Shinde	Devendra
(27)	Aditya Herbade	Aditya
(28)	Anish Chavhan	Anish
(29)	Rohini Shinde	Rohini
(30)	Parmeshwar Sonwane	Parmeshwar
(31)	Pritya Rose	P. Rose
(32)	Sanket Ajay Khawar	S. Khawar
(33)	Deepanshu F. Patil	Deepanshu
(34)	Aaryan A. Haware	Aaryan
(35)	Shrey D. Khatke	Shrey
36	Pradip S. Musakari	Pradip
37	Pradip Bawane	Pradip
38	Aash Gribhik	Aash
39	Bhuvan R. More	Bhuvan
40	Bhuvan D. Tanay	Bhuvan
41	Atanish A. Bhele	Atanish
42	Shivada V. Salhane	Shivada
43	Akash Ramtike	Akash
44	Neelam K. Sheth	Neelam
45	Anura A. Chaudhary	Anura
46	Riga K. Santakke	Rantakke
47	Mayuri A. Zanzad	Mayuri
48	Vikrant V. Raut	Vikrant
49	Mikha R. Chacherkar	Mikha
50	D. Pannase	Pannase
51	P. Inghe	P. Inghe
52	Murli Yaday	Murli



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Sl. No	Name of the students	Signature
51)	Hanshoda Sunil Sambare	Hanshoda
52)	Ruchi Namendhar falkhe	Ruchi
53)	ANANYASHREE. shedume.	Ananyashree
54)	Aditya Tanardhan Bithe.	Aditya
55)	Vishwajeet Zachariya	Vishwajeet
56)	Saloni Rajesh Wadnik	Saloni
57)	Ragini Rajesh Wadnik	Ragini
58)	Varita D. Kolhe.	Varita
59)	Prachi S. Tawake.	Prachi
60)	Priya S. Waghmare	Priya
61)	Harshal V. Sukhdev	Harshal
62)	Adesh A. Borkar	Adesh
63)	Aniket T. Pawar	Aniket
64)	Abhishek S. Bansod	Abhishek
65)	Raksh D. Meshram	Raksh
66)	Manish S. Bangle	Manish
67)	Manish E. Shah	Manish
68)	Tejaswini D. Bhorgade	Tejaswini
69)	Rajeev R. Chaudhary	Rajeev
70)	Natasha T. Bante	Natasha

*Dr. Manisha Bhatkute*  
Associate Professor and  
Head Dept. of Zoology,  
Jawaharlal Nehru Arts, Com.  
and Science College Wadi, Nagpur



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2020-21





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**Internal Quality Assurance Cell (IQAC): 2020-2021**  
**Report of Event/ Wild-life Photography Competition**

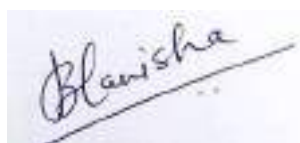
<b>Name of the Department/ committee</b>	Department of Zoology/ Nature Club
<b>Name of the Coordinator</b>	Dr Manisha Bhatkulkar
<b>Title of the Event/ Programme</b>	Inter college Wild-life photography Competition
<b>Date of the Programme</b>	06 October 2020
<b>Objective of the event/Programme:</b> 1. To highlight the importance of wild-life 2. To make the students aware of the importance of environment conservation 3. To introduced the students to various species in surrounding environment	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, commerce and Science College, Wadi & Bhalerao Science College, Saoner
<b>Total No. of the Participant</b>	53
<b>Total No. of the Teacher Participant</b>	02

<b>S. No</b>	<b>Name of the Event</b>	<b>Report</b>
1	Inter college Wild-life photography Competition	An Inter collegiate wild-life photography competition was organised by the Dept of Zoology and Nature. 53 participants participated in this competition. In total 3 prizes were given along with 2 compensation prizes. 1 <sup>st</sup> prize: Mr Chinmay Sawant, College of Fisheries, Ratnagiri 2 <sup>nd</sup> prize: Ujwal Mande Bhalerao Scince College, Saoner 3 <sup>rd</sup> prize: Yogita Chapekar, Sewadal Mahavidyalaya Nagpur

### Compensation

1<sup>st</sup> prize: Chaitali Kale, Bhalerao Science college, Saoner

2<sup>nd</sup> prize: Purnima Sarkar, LAD College, Nagpur



Convener Nature Club

Dr Manisha Bhatkulkar



Convener IQAC

Dr N. V. Gharad



Off. Principal

Dr M.N. Bhajbhuj

Timestamp	Username	Name of the student	Name of the College	Class in which studying
2020/09/30 11:58:02 PM GMT+5:30	riyawankhede44@gmail.com	Riya Wankhede	Lady Amritbai Daga College	1st year BSC
2020/10/01 7:47:41 AM GMT+5:30	sanikanasare77@gmail.com	Sanika Bhagawatrao Nasare	Art commerce Science college, Arvi	B.sc.III
2020/10/01 7:59:54 AM GMT+5:30	ishadongre200316@gmail.com	Bhagyashree keshav Dongre	Jnc wadi	1st year
2020/10/01 9:07:57 AM GMT+5:30	jayshrishripad@gmail.com	Jayshri Ramesh Shripad	Bhalerao Science College, Saoner	Bsc 3rd year sem-5 (CBZ)
2020/10/01 10:48:49 AM GMT+5:30	tanutillikhede@gmail.com	Tanushri Waman Tillikhede	Bhalerao Science College Saoner	2nd Year
2020/10/01 12:04:57 PM GMT+5:30	yashpathare96@gmail.com	yash pathare	Arts commerce and science college arvi	Bsc 6thsem. (CBZ)
2020/10/01 1:02:15 PM GMT+5:30	mruraut19@gmail.com	Mrunali Raut	MB Patel college sakoli	Bsc

2020/10/01 1:17:49 PM GMT+5:30	yogitachhapekar99@gmail.com	Yogita Chhapekar	Sevadal mahila mahavidyalaya	MSc (  )yr
2020/10/01 1:58:05 PM GMT+5:30	maheshdable1999@gmail.com	Mahesh Himmat Dable	Bhalerao Science College Saoner	Bsc(CBZ) V sem
2020/10/01 2:16:15 PM GMT+5:30	aravindj1210@gmail.com	ARAVIND J	RAMNARAIN RUIA AUTONOMOUS COLLEGE, MUMBAI	UG MICROBIOLOG Y (SECOND YEAR)
2020/10/01 2:54:22 PM GMT+5:30	roshanibawane24@gmail.com	Roshani Suni Bawane	Jawaharlal nehru art, commerce and science clg wadi	B. Sc final yr 6th sem.
2020/10/01 4:42:14 PM GMT+5:30	patilnmilind1964@gmail.com	Milind Nanaji Patil	Jawaharlal Nehru Arts Commerce And Science, College, Wadi, Nagapu	Other
2020/10/01 4:45:51 PM GMT+5:30	mayurwagh34567@gmail.com	Mayur kailas wagh	J.n.college	final yer
2020/10/01 5:50:49 PM GMT+5:30	purnimasarkar7506@gmail.com	Purnima Sarkar	L.A.D. college	B.Sc second year
2020/10/01 7:10:55 PM GMT+5:30	nikhilgotmare226@gmail.com	Nikhil Gotmare	JNC wadi, Nagpur	Bsc 2nd year
2020/10/01 7:29:29 PM GMT+5:30	khushipapadkar@gmail.com	Khushi Jayesh Papadkar	Carmel Academy, Amgaon	10th
2020/10/01 8:47:28 PM GMT+5:30	ujwalmadne786@gmail.com	UJWAL MADNE	BHALERAO SCIENCE COLLEGE, SAONER	Bsc.5th sem
2020/10/01 9:26:20 PM GMT+5:30	chinmaysawant829@gmail.com	Chinmay Prakash Sawant	College of Fisheries, Ratnagiri	Sybfsc
2020/10/02 7:43:41 AM GMT+5:30	toshalidhunde@gmail.com	Toshali Dhunde	Bhalerao Science College, Saoner	BSc 5th semester
2020/10/02 9:15:32 AM GMT+5:30	supriyabhalavi750@gmail.com	Supriya nandkishor bhalavi	Bhalerao science College saoner	3rd,sem
2020/10/02 10:24:04 AM GMT+5:30	pratikshaadhavaryu@gmail.com	Pratiksha Adhavaryu	Sophia College For Women	T. Y. Bsc
2020/10/02 2:10:37 PM GMT+5:30	dsakshi721@gmail.com	Sakshi dhanraj dhole	J.n.c	2year b.com
2020/10/02 3:06:49 PM GMT+5:30	sayalid483@gmail.com	Sayali anil deshmukh	Bhalerao science College,saoner	5th semester
2020/10/02 3:43:14 PM GMT+5:30	shrutithakur540@gmail.com	Shruti thakur	Lady amritabai daga college shankar nagar Nagpur Maharashtra	5th semester



2020/10/03 10:05:52 AM GMT+5:30	amishayawalkar@gmail.com	Amisha prakash yawalkar	Bhalerao science college, saoner	Bsc5th sem
2020/10/03 3:01:15 PM GMT+5:30	rashmiiigole09876@gmail.com	Rashmi Rajendra Gole	Bhalerao science colleges, saoner	B.Sc 2nd year
2020/10/03 3:07:23 PM GMT+5:30	mohitmahdole2002@gmail.com	Mohit Mahdole	Bhalerao jr. Science college	12 th appeared
2020/10/03 3:10:19 PM GMT+5:30	monalidhoble99@gmail.com	Ku. Monali Nareshji Dhoble	Bhalerao science College saoner	BSC sem6th ( CBZ)
2020/10/03 3:37:04 PM GMT+5:30	sanjanabhange19@gmail.com	Sanjana Dilip Bhange	Bhalerao Science College Saoner	BSC SEM I
2020/10/03 5:17:14 PM GMT+5:30	patiljyoti1661999@gmail.com	Jyoti chandrabhan patil	Bhalerao science college	Final year 6sem
2020/10/03 8:06:17 PM GMT+5:30	ruchikakuthe1889@gmail.con	Ruchika Kuthe	Bhalerao science college	Bsc 2nd year
2020/10/03 8:49:22 PM GMT+5:30	meghnapr2002@gmail.com	Meghna P R	Sophia College for women.	FY BSc
2020/10/04 8:38:33 AM GMT+5:30	dhurdeashwini@gmail.com	Ashwini Dhurde	Bhalerao science college, saoner	Sem -3
2020/10/04 10:44:53 AM GMT+5:30	prajktavaidya6@gmail.com	PRAJKTA VIDHYABHUSHA N VAIDYA	LADY AMRITBAI DAGA ,SHANKAR NAGAR , NAGPUR.	BSc 2nd year
2020/10/04 10:47:15 AM GMT+5:30	chetali3108@gmail.com	Chetali kale	Bhalerao science college, saoner	Bsc-6th sem (final year)
2020/10/04 11:38:04 AM GMT+5:30	ankitapakde9@gmail.com	Ankita Pakde	Bhalerao science college, Saoner	B. Sc 2nd year
2020/10/04 1:39:40 PM GMT+5:30	nayansinghp2@gmail.com	Nayan Shrikant Padoliya	Bhalerao Science College	3rd Year [ 5th Sem ] CBZ Group .
2020/10/04 3:01:30 PM GMT+5:30	sakshi05sept@gmail.com	Sakshi Sujeet Singh	Bhalerao Science College, Saoner	Bsc 3 rd Sem
2020/10/04 5:37:06 PM GMT+5:30	tgothane@hotmail.com	Tejaswi sanjay gothane	Arts commerce and science college arvi dist wardha	B. Sc. 6th sem
2020/10/04 7:12:48 PM GMT+5:30	shreyanairisthebest@gmail.com	Shreya Nair	Sophia College for Women	First Year, Senior College
2020/10/04 7:57:31 PM GMT+5:30	dikshaanandsomkuwar@gmail.co m	Diksha Somkuwar	Bhalerao Science College , Saoner	Third year

2020/10/04 11:12:31 PM GMT+5:30	komaikadu2000@gmail.com	Komal Sudnakar kadu	Bhalerao Science college, Saoner	2nd year
2020/10/04 11:36:53 PM GMT+5:30	Mayanknakhate@gmail.com	Mayank Nakhate	Bhalerao Junior College	2nd Year
2020/10/05 9:28:59 AM GMT+5:30	prachiasole914@gmail.com	Prachi ankush asole	Bhalerao science College saoner	5th sem (cbz)
2020/10/05 9:59:18 AM GMT+5:30	chorgachal9@gmail.com	Achal ramesh chorghade	Bhalerao science college saoner	Bsc 5th sem
2020/10/05 10:28:16 AM GMT+5:30	ruchitachorghade38@gmail.com	Ruchita Ramesh chorghade	Bhalerao science college saoner	Bsc 1st sem
2020/10/05 10:55:42 AM GMT+5:30	Divyanikukde@gmail.com	Divyani Dilip Kukde	Bhalerao science college saoner	Bsc5th sem
2020/10/05 11:34:23 AM GMT+5:30	sheetaldate1999@gmail.com	Sheetal Dilip Date	Bhalerao science college saoner	Bsc 5th sem
2020/10/05 2:42:34 PM GMT+5:30	vyavharepriya03@gmail.com	Priya Ashok Vyavhare	Bhalerao Science College Saoner	BSC Sem6 CBZ
2020/10/06 7:15:36 AM GMT+5:30	ayush.baswar1@gmail.com	AYUSH Deepak Baswar	Bhalerao Science College	B.Sc. Sem 3
2020/10/06 8:49:10 AM GMT+5:30	jogi.hemant1@gmail.com	Hemant B. Jogi	Bhalerao Science College Saoner	6th Semester CBZ
2020/10/07 7:45:57 PM GMT+5:30	abhitembhare1999@gmail.com	Abhishek tembhare	Jawahar Lal Nehru college wadi Nagpur	BA 3rd year



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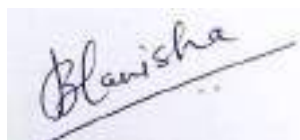
**Internal Quality Assurance Cell (IQAC): 2020-2021**  
**Report of Event/ Expert Talk on Wild-life**

<b>Name of the Department/ committee</b>	Department of Zoology/ Nature Club
<b>Name of the Coordinator</b>	Dr Manisha Bhatkulkar
<b>Title of the Event/ Programme</b>	Expert Talk on Wildlife Week 2020 Biodiversity of Maharashtra
<b>Date of the Programme</b>	06 October 2020
<b>Objective of the event/Programme:</b> 1. To highlight the importance of wild-life 2. To make the students aware of the importance of environment conservation 3. To introduced the students to various species in surrounding environment	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, commerce and Science College, Wadi & Bhalerao Science College, Saoner
<b>Total No. of the Participant</b>	275
<b>Total No. of the Teacher Participant</b>	02
<b>Name of Expert</b>	Mr. Ajinkya Bhatkar

S. No	Name of the Event	Report
1	Inter college Wild-life photography Competition	On the occasion of National wild-life week an expert talk was organised by the Dept of Zoology and Nature. Mr. Ajinkya Bhatkar, senior project officer World Wildlife Fund India. 98 students attended this talk. Mr Bhatkar, in his talk encouraged the students to conserve our biodiversity.



	Zoom Link	<a href="https://wwf.zoom.us/j/91500349375?pwd=bkdid0RxdWtGU">https://wwf.zoom.us/j/91500349375?pwd=bkdid0RxdWtGU</a>



Convener Nature Club

Dr Manisha Bhatkulkar



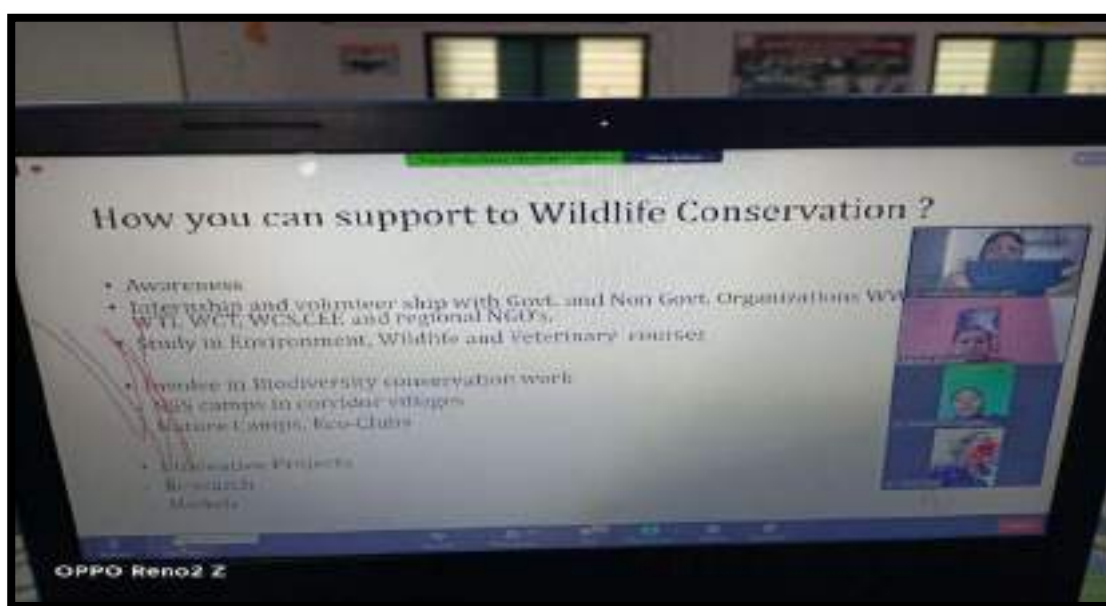
Convener IQAC

Dr N.V. Gharad



Off Principal

Dr. M.N. Bhajbhuj





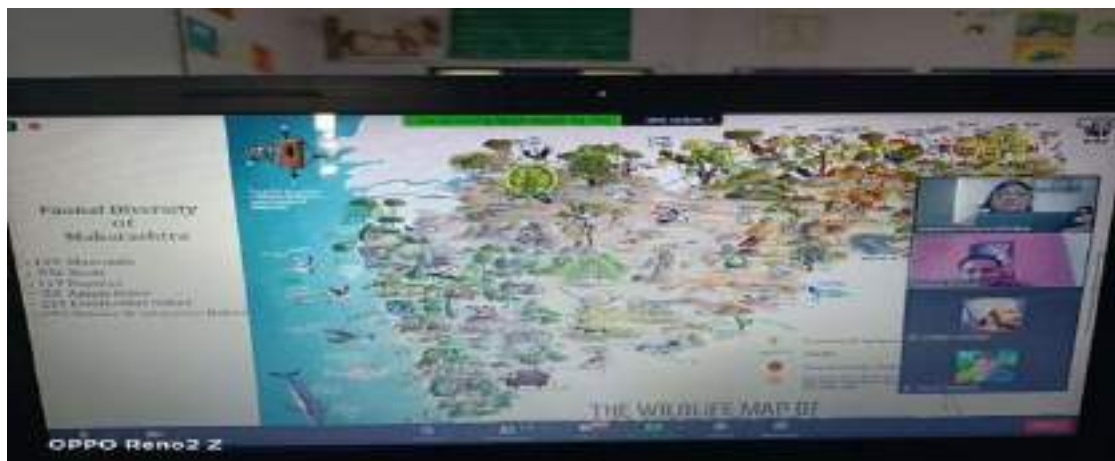
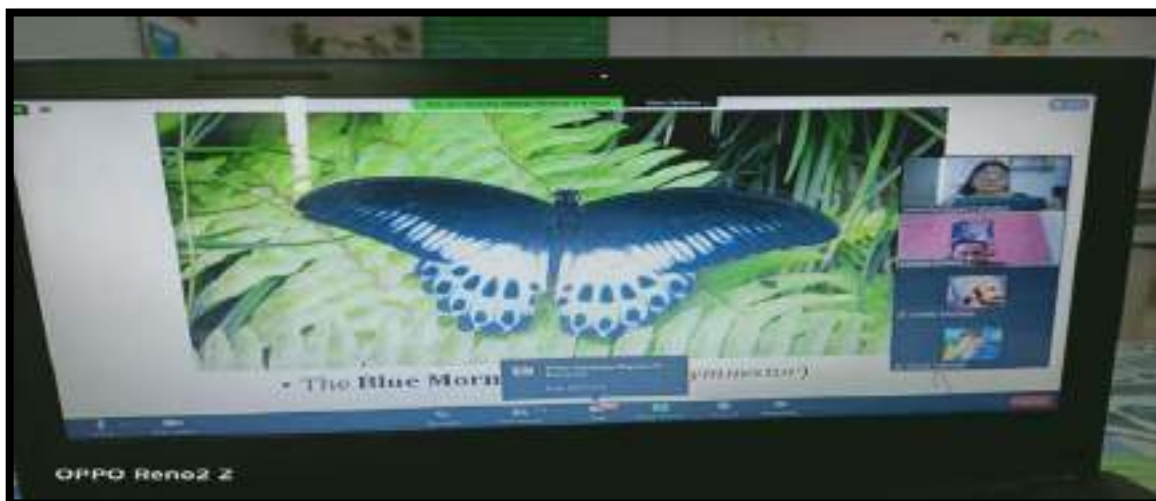
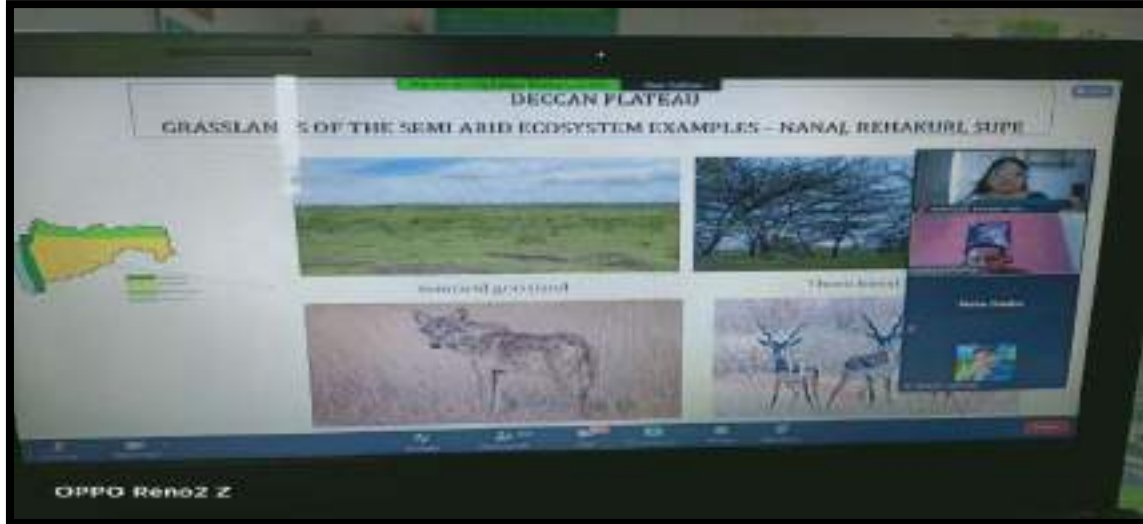
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**Jawaharlal Nehru Arts, Commerce and Science  
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**Internal Quality Assurance Cell (IQAC): 2020-2021**

**Report of Event/ Nature Walk**

<b>Name of the Department/ committee</b>	Department of Zoology/ Nature Club
<b>Name of the Coordinator</b>	Dr Manisha Bhatkulkar
<b>Title of the Event/ Programme</b>	Nature Walk
<b>Date of the Programme</b>	20 December 2020 03 January 2021 24 January 2021
<b>Objective of the event/Programme:</b> 1. To create awareness and encourage an interest in natural environment among students through nature walk 2. To develop commitments towards environment 3. To foster an understanding of the natural resources. 4. To promote the study of insects, birds, spiders, and trees.	
<b>Sponsored Agency /Institute</b>	Jawaharlal Nehru Arts, commerce and Science College, Wadi
<b>Total No. of the Participant</b>	20 December 2020: - 20 03 January 2021: - 49 24 January 2021: - 31

S. No	Name of the Event	Report
1	Inter college Wild-life	The department of Zoology and Nature club in collaboration with Forest department of Nagpur division arranged nature walk



	<p>photography Competition</p>	<p>to have interaction with young minds to generate interest about nature and to know the importance of forest and wildlife. This nature walk was arranged on three different days and many students participated with enthusiasm. Students watched various species of birds and insects. This tour through nature inspired environmental conservation of natural resources.</p> <p>100 students joined these nature walks.</p>	
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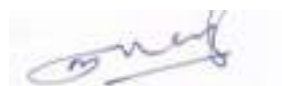
Convener

Dr Manisha Bhatkulkar



IQAC Convener

Dr N.V. Gharad



off. Principal

Dr M.N. Bhajbhuj





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2019-20





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**Zoology/ Environment Club**

**2019-2020**

**Workshop on “Creating Scientific Temperament-Busting Superstitions.”**

**Guest Speaker** –Dr. Rohini Karandikar from Homi Bhabha Centre for Science Education in Collaboration with IWSA Indian Woman Scientist Association.

**Aim/Objective-**

- To allow the students to take part in the interaction about scientific temperament.
- Students should learn something new about What is science and what is myth.
- Students should be aware of all kinds of myths as well as superstitions.

**Report-**

A day workshop was organized by the Department of Zoology in the college in collaboration with IWSA (Indian Women Scientist Association) on Dt- 13 Aug. 2019. At 11.30 am. in the college hall. Around 120 students participated in this workshop and around 15 teaching staff members were present for this event along with Dr Anuradha Gadkari Founder member of IWSA, Dr Seema Somalwar, Dr Rita Israni, and Dr Saroj Desai, Dr Prachi Lakhe, Dr Bharti Ganu and Mrs Neeru Karandikar all are Executive members of IWSA. The Guest Speaker was Dr Rohini Karandikar, she is from Homi Bhabha Centre for Science Education, TIFR, and Mumbai. In this workshop our Guest speaker discussed various examples like solar eclipses and how people get superstitions about solar eclipses, then she had coined a very familiar example of a cat that crosses the road, and lot many more she also interacted with the students via the different games she played among the students. She had very well explained the content of the workshop and the students very enthusiastically participated in this workshop. In the last session, the guest speaker interacted with the students with some games in the groups and they selected some students for prize-winning game also at last they chose some students for the certificate they distributed some certificates according to the groups of the students.

Convener

Principal

## PHOTOS-



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# CREATING SCIENTIFIC TEMPERAMENT – BUSTING SUPERSTITIONS

Registration of the students for Science Guest lecture by Dr. Rohini Karandikar

Organized by Dept. of Zoology with IWSA DATE- 13 AUGUST 2019

SRL NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	MR. NIKHIL SUHAGPURE	BSC III	
2	MS. VAISHNAVI WASANI	BSC III	
3	MS. BHAIRAVI UKE	BSC III	
4	MS. AARZOO GABHNE	BSC III	
5	MS. PRATIKSHA SAWARKAR	BSC III	
6	MS. MANISHA CHOUDHARY	BSC III	
7	MS. PRATIKSHA KUBDE	BSC III	
8	MS. MONIKA PATIL	BSC III	
9	MS. NIKITA THAKRE	BSC III	
10	MS. KARISHMA GHUME	BSC III	
11	MS. POOJA CHOKHANDRE	BSC III	
12	MS. SAKSHI TIWARI	BSC III	
13	MS. RAKHI RANGARI	BSC III	
14	MS. PRAGATI BHALAVI	BSC III	
15	MS. MAYURI GAUDHIYE	BSC III	
16	MS. NIKITA PATIL	BSC III	
17	MS. MEETALI MASRAM	BSC III	
18	MS. SWATI TIMANE	BSC III	
19	MR. PRIYAJ MESHARAM	BSC III	
20	MR. NIKHIL KHANDEKAR	BSC III	
21	MR. ABHISHEK YADAV	BSC III	
22	MS. MANISHA BANNAGARE	BSC III	
23	MR. MOH. SOHEL	BSC II	
24	MR. ANIKET DHANDE	BSC II	
25	MR. ASIM SHEKH	BSC II	
26	MS. HARSHA MANE	BSC II	
27	MS. CHAITALI ASOLF	BSC II	
28	MS. BHADYASHREE YELERKAR	BSC II	
29	MS. VAISHNAVI CHACHANE	BSC II	
30	MS. NANDA GHUBE	BSC II	
31	MS. PRACHI NAVGHARE	BSC II	
32	MS. SAKSHI GURDE	BSC II	
33	MS. PAYAL MOHOD	BSC II	
34	MS. PALLAVI THAKRE	BSC II	
35	MS. SHWETA CHOUDHARY	BSC II	
36	MR. RITIK TEMBHREKAR	BSC II	



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✓ 37	MR. DEVENDRA WARKHEDE	BSC II	Anil
✓ 38	MS. VAISHNAVI KASAR	BSC I	V. Kasar
✓ 39	MS. SHARDA HIRE	BSC I	Sharda
✓ 40	MS. PINAM WASNIK	BSC I	Pousnik
✓ 41	MS. MAMTA YEDE	BSC I	Mamta
✓ 42	MS. AARTI, GUDSHWAR	BSC I	Aarti
✓ 43	MS. PRACHI UKE	BSC I	Prachi
✓ 44	MS. DIKSHA CHOUDHARY	BSC I	Diksha
✓ 45	MS. NEHA KATEWAR	BSC I	Neha
✓ 46	MS. JYOTI FULE	BSC I	Jyoti
✓ 47	MS. DIPTI THAKRE	BSC I	Dipti
✓ 48	MS. PREMA BAMBODE	BSC I	Prema
✓ 49	MS. SAKSHI MASOOKAR	BSC I	Sakshi
✓ 50	MS. RATNA PANDE	BSC I	Ratna
✓ 51	MR. KISHAN SHUKLA	BSC I	Kishan
✓ 52	MR. ROHIT SONWANE	BSC I	Rohit
✓ 53	MR. YASH UKE	BSC I	Yash
✓ 54	MS. SHIVANI MASKE	BSC I	Shivani
56	MS. SALONI TAGDE	BSC I	Saloni
57	MS. SAKSHI BHAIKARE	BSC I	Sakshi
✓ 58	MS. SANCHITA AWARE	BSC I	Sanchita
✓ 59	MS. NAINA UKE	BSC I	Naina
✓ 60	MS. PRIYANKA SAROJ	BSC I	Priyanka
✓ 61	MS. SAMIKSHA GANAR	BSC I	Samiksha
✓ 62	MS. RESHMA BHENDE	BSC I	Reshma
✓ 63	MS. RUPALI TEMBHIRE	BSC I	Rupali
✓ 64	MS. RUCHIKA TAMBATKAR	BSC I	Ruchika
65	MS. TANUJA SAKHRE	BSC I	Tanuja
66	MR. PRATIK MESHRAM	BCOM I	Pratik
✓ 67	MR. PRAJWAL GHARDE	BCOM I	Prajwal
68	MS. SUJATA NEWARE	BCOM I	Sujata
✓ 69	MS. KHUSHBU KOLHE	BCOM I	Khushbu
✓ 70	MS. RAJLAXMI PAYLE	BCOM I	Rajlaxmi
✓ 71	MS. DURGA SHELKE	BCOM I	Durga
72	MS. PRATIKSHA SUKHDEVE	BCOM I	Pratiksha
✓ 73	MR. ASHISH LAMSUNGE	BCOM I	Ashish
✓ 74	MR. SHEKHAR FARKUNDE	BCOM I	Shekhar
✓ 75	MS. GAYATRI CHOURE	BCOM I	Gayatri
✓ 76	MS. MAYURI KALBANDE	BCOM I	Mayuri
✓ 77	MS. SHALINI MURANDE	BCOM I	Shalini
✓ 78	MS. KANCHAN IWNATE	BCOM I	Kanchan
✓ 79	MS. DIPIKA CHANDURKAR	BCOM I	Dipika
✓ 80	MS. MANGALA MOHORE	BCOM I	Mangala
✓ 81	MS. NAMRATA UMREDKAR	BCOM I	Namrata
✓ 82	MS. RANU THAKRE	BCOM I	Ranu
✓ 83	MS. AANCHAL BHAGAT	BCOM I	Aanchal





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184	MS. SAMIKSHA NITNAWRE	BCOM I	Samiksha
85	MS. MS. HIRUBAI THAKRE	BCOM I	
86	MS. LALITA MANDAVGADE	BCOM I	Lalita.m
87	MS. SNEHLATA RAMTEKE	BCOM I	Snehlata
88	MS. NIKITA SHAHU	BCOM I	Nikita
89	MS. AANCHAL AWLE	BCOM I	
90	MS. RITIKA KAKDE	BCOM I	Ritika
91	MS. TRUPTI MANGAR	BCOM I	Adul
92	MS. AAKANSHA DHOTE	BCOM I	
93	MS. GEETA PATEL	BCOM I	Geeta
94	MS. PRACHI KHUSPARE	BCOM I	Prachi
95	MS. NIKITA KHUSPARE	BCOM I	Nikita
96	MS. SEJAL PAUNIKAR	BCOM I	
97	MS. SAMIKSHA BARDE	BCOM I	Samiksha
98	MS. AARTI HEDAU	BCOM I	Aarti
99	MS. DIVYA WADHI	BCOM I	Divya
100	MS. DIVYA GAWANDE	BCOM I	Divya
101	MS. MANJUSHA KAMDIKAR	BCOM I	Manjusha
102	MS. SEJAL MANDAVGADE	BCOM I	
103	MS. SAKSHI DHONE	BCOM I	
104	MS. PRITI WANKHEDE	BCOM I	Priti
105	MS. SHEETAL PACHE	BCOM I	Sheetal
106	MS. ANJALI PANNASE	BCOM I	Anjali
107	MS. PRAGATI BHIWANKAR	BCOM I	Pragati
108	MR. TUSHAR LENDE	BCOM I	Tushar
109	MR. DWARKAPRASAD RATHOD	BA I	Dwarka
110	MR. SAHIL UKEY	BA I	Sahil
111	MR. YASH WALKE	BA I	Yash
112	MR. SAMEER DHANDALE	BA I	Sameer
113	MR. TEJAS CHAPEKAR	BA I	Tejas
114	MS. AASHWINI GAJBHIYE	BA I	Aashwini
115	MS. AARTI NISHAD	BA I	Aarti
116	MS. ANKITA GHUMATKAR	BA I	Ankita
117	MS. PRAGATI BAWNE	BA I	Pragati
118	MS. RANI GHORMADE	BA I	Rani
119	MR. ABHAY RANE	RSC III	Abhay
120	MS. ANJALI GUPTA	BSC III	Anjali
121	MS. SNEHA UTANE	BSC III	Sneha

122 Vishal V Hivse  
123 Naggen motbed  
124 Manojkumar RAMTEKE  
125 Mohit shende  
126 Rishikesh Vadkar

B.A. III Anshul  
B.A. II Kishik  
B.A. II Mohit  
B.S.E. Rishikesh

Total no. of students - 126.

Dr. Manisha Bhatkulkar  
Head Dept. of Zoology,  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur



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**VISIT TO FISH FARM AT BOR DAM AND APICULTURE CENTRE AT WARDHA.**

**26 September 2019**

**AIMS AND OBJECTIVES-----**

- Train the students in identifying the species of Honey Bee It also involves giving students a thorough knowledge about beekeeping and its management.
- Students get to learn about the rearing of honey bees for the production of honey and other bee products.
- To learn about the various skills that are necessary for self-employment in honey production.
- This course gives students self-employment and they get job opportunities in the public, private and government sectors.
- To establish an innovative model of microeconomic enterprise that can be replicated in other parts of India.
- The field trip also provides relief from the drudgery that academic study sometimes becomes, an opportunity for close interaction with peers that students enjoy so much, and a chance for the teacher to observe and interact with the student in a structure different from and more informal than the classroom.

**REPORT ON VISIT---**

- A visit has been planned for the BSc III Yr. students as prescribed by Nagpur University. So, all there were 53 students were accompanied to visit Bor Dam Fish Farm and Apiculture Unit at Wardha. There were all 53 students from BSc Sem-V from CBZ group who visited the fish breeding center at BORDHARAN in Wardha District on 26 September 2019 under the guidance of Dr Manisha Bhatkulkar. We all started from college at 7.30.00 am by 50 seater bus and all were very happy because it was a field visit and all students were ready to visit the fish farm and Apiculture unit. The students observed the process of Induced breeding in Katla and Labeo Chinese hatchery, breeding tank, spawn and fish fry. Students learned the importance of self-employment. Students have the practical experience and whatever they learn in the classroom; they observe in in the field itself.
- The next destination i.e. Apiculture unit at Wardha. we reached there at 1.30 pm. Dr Gopal Paliwal Director of Beekeeping and Management Centre Wardha, delivered a lecture and also shared very important information about Honey Beekeeping, and honey bee products and also shared information about government strategies with the help of a PowerPoint presentation. Her wife Dr, Mrs Paliwal also shared information about the physiology of honey bees and how we can test the honey from different points of view. Further, we went to Sevagram to visit BAPU KUTI ASHRAM and here only we had our lunch this time was not suitable for lunch but we were so hungry as we had our lunch and then we proceeded to visit the Gandhi Ashram (BAPU KUTI).

## OUTCOME: -

- It helps them visualize potential career choices.
- Students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happy, breeding tank, spawn and fish fry.
- It also encourages the students to realize the importance of self-employment.
- The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.
- Students can understand the principles of beekeeping and honey production.
- They also learn how to create and maintain beehives as well as to harvest their honey and beeswax.
- They can also start their projects so that they would be able to self-employment.

*Blavisha*

Convener

*Divya*  
Principal  
Dr. J. B. Kadam  
Jawaharlal Nehru Arts, Comm. &  
Science College Wadi, Nagpur

Principal







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### VISIT TO FISH FARM AND APICULTURE UNIT 2019-20 LIST OF STUDENTS B.Sc. SEM-V

SR. NO	NAME OF THE STUDENTS	SIGNATURE
1	MR. ABHAYKUMAR BRULAL RANE	
2	MR ABHISHEK DINESH YADAV	
3	MR ADITYA DILIP SAWWALAKAHE	
4	MR. NIKHIL KHANDEKAR	
5	MR. ASHUTOSH MISHRA	
6	MR. NIKHIL SUHAGPURE	
7	MR. PRIYAJ NARESH MESHRA	
8	KU. HARSHA SONAWNE	
9	KU. PRANALI HARAPATRE	
10	KU. PRATIKSHA KOLTE	
11	KU. MADHURI AMBADE	
12	KU MADHURI ARUN ABHYANKAR	
13	KU MANISHA LILADHAR BANHAGARE	
14	KU MANISHA PRAKASH CHOUDHARI	
15	KU MAYURI SIDDHARTH GAJBHIYE	
16	KU MITALI CHANDRASHEKHAR MASRAM	
17	KU. MRUNALI UMALE	
18	KU MONIKA VIJAY KHUSPARE	
19	KU. PAYAL JANBANDHU	
20	KU. PRAGATI BALPANDE	
21	KU. PRAGATI BHALAVI	
22	KU NIKITA ANIL THAKRE	
23	KU NIKITA SUNIL PATIL	
24	KU. POONAM HAWRE	
25	KU PRIITI DURYODHAN CHANDANBANE	
26	KU. KALPANA KHARABE	
27	KU PUJA BHIWAI CHOKHANDRE	
28	KU PURVA BHAURAO HINGWE	





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29	KU. SAKSHI MAKODE	<i>Sakshi</i>
30	KU RAKHI PRAKASH RANGARI	<i>Rangari</i>
31	KU. RESHMA MARATHE	<i>Marathe</i>
A- 32	KU. ROSHINI BAWNE	
33	KU RUCHALI RAMESH MOHOD	<i>Mohod</i>
34	KU RUCHIKA HARICHANDRA ZADE	<i>Zade</i>
A- 35	KU. SEEMA KOTANGADE	
36	KU SAVITA DADARAO KAPSE	<i>Kapse</i>
37	KU. SHUBHANGI KHADE	<i>Khade</i>
38	KU SHUBHANGI SHAILENDRAKUMAR RAULKAR	<i>Raulkar</i>
39	KU SHWETA VIJAY DHOTE	<i>Dhote</i>
40	KU SNEHA PRAMOD GORLE	<i>Gorle</i>
41	KU SNEHA SANTOSH UTANE	<i>Utane</i>
42	KU SUKESHNI RAMESH RAMTEKE	<i>Ramteke</i>
43	KU SWETA RAMESH PARJHI	<i>Parjhi</i>
44	KU DIWALA MULCHAND NIMBARTE	<i>Nimbarte</i>
45	KU VAISHNAVI NIRAJ VASANI	<i>Vasani</i>
46	KU ANJALI ANIL GUPTA	<i>Gupta</i>
47	KU. RAJSHREE THAKUR	<i>Thakur</i>
48	KU. TINA MADAVI	<i>Madavi</i>
49	KU. BHAIRAVI LUKE	<i>Luke</i>
50	KU. ARZU GHADHNE	<i>Ghadhne</i>
51	KU. DEEPAI PANNASE	<i>Pannase</i>
52	KU. SWATI TIMANE	<i>Timane</i>
53	KU. SHIVANI ZADE	<i>Zade</i>
54	KU. MONIKA PATIL	<i>Patil</i>
55	KU PRATIKSHA SAWARKAR	<i>Sawarkar</i>
✓ 55	KU. PRATIKSHA KUBDE	<i>Kubde</i>
✓ 56	KU. ANKITA TIDKE	<i>Tidke</i>

Total no. of students participated → 53

*Handwritten signature*





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**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**

(Affiliated to RTM Nagpur University, Nagpur)

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Phone: (07104) 220963



**“GREAT GLOBAL BACKYARD BIRD COUNT”**

**Aim/Objective-**

- The Global Great Backyard Bird Count takes place every year around middle of the February. Since it is carried out at around the same time every year, GBBC helps to create an annual, real-time snapshot of what birds are where. This event can prove a platform to introduce people to birds and birdwatching.
- To organize, encourage and promote the study of birds and their habitat use particularly within the surrounding region through this event the importance of birds can be understood to save or conserve the birds and to maintain the Ecosystem and food chain.

**Report –**

- GBBC is the Global Great Backyard Bird count which is conducted four days every February. This is a free, fun and easy event that engages bird watchers of all ages in counting birds and also helps expand our knowledge about birds.
- This year we Dept. of Zoology and Dept. of Environmental Studies in association with IQAC in collaboration with an NGO called SEAT i.e. Save Ecosystem and Tiger. This program is organized with the permission of our Principal Dr. M.N. Bhajbhujje Sir. This event was inaugurated on 14 Feb 2020 at college auditorium with the chief guest Mr Tejas Parshionikar President SEAT along with Mr Nikhil Pajankar-Agriculturist and 102 students of arts, commerce and science faculty were present for this event.
- At the inaugural function, SEAT President Mr. Tejas Parshionikar addressed the students. He told students about Birds. Through his excellent speech he focused on some of the points that are very important like How birds can be identified, and how we can count birds in our nearby areas of backyard birds, the students gathered on the ground for birding so they made some 10-10 students groups and bifurcate in the premises as well as outside the campus with the help of binoculars and books which Tejas sir has provided books for identification of birds. All students get busy doing bird count.
- Then from next day, all the students get involved in birding with their cameras and binoculars inside the college campus. up to 17 Feb i.e. for four days students getting busy with bird counting so for example one of the students from BSc SEM-4 did the counting of birds in the following table.

S. NO.	NAME OF BIRDS	NO. OF BIRDS
1.	Little swift	40
2.	Laughing Dove	14
3.	Greater caucal	3
4.	Asian Koel	3
5.	White breasted water hen	2
6.	Red wattled lapwing	8
7.	Intermediate egret	1

8.	Cattle egret	13
9.	Little egret	14
10.	Green bee eater	13
11.	Coppersmith barbet	3
12.	Black drongo	4
13.	Rose ringed parakeets	5
14.	Bay backed shrike	2
15.	Common tailor bird	3
16.	Grey breasted prinia	1
17.	Jungle prinia	3
18.	Ashy prinia	1
19.	Boasted wobbler	4
20.	Dusky crag Martin	4
21.	Red wented bulbul	11
22.	Lesser white throat	2
23.	Jungle babblers	7
24.	Rosy starlings	2
25.	Brahmany starlings	2
26.	Common Myna	7
27.	Oriental magpie robin	2
28.	Siberian stonechat	1
29.	Pied bus chat	1
30.	Purple sunbird	5
31.	Citrian wagtail	1
32.	Indian golden oriole	3
33.	Indian silver bill	6
34.	Yellow eyed babbler	1
35.	Greenish wabbler	4
36.	Spotted dove	8
37.	House sparrow	22

### RESULT/OUTPUT-

- Now a days air pollution is increasing day by day as a result species of some birds are on the way to extinct so with the help of this event every person can understand the importance of birds and their presence. And to understand that birds also plays important and equal role in human life.

Convener

Offg. Principal  
Jawaharlal Nehru Art,  
Commerce & Science  
College, Wadi,

Principal

### PHOTOS:-



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**THE GLOBAL GREAT BACKYARD BIRD COUNT**

The following students were participated in the Program under Environmental Studies and JNC Nature Club "The Global Great Backyard Bird Count" organized by Department of Zoology, Environmental Studies and JNC Nature Club in collaboration with SEAT Save Ecosystem And Tiger on 14<sup>th</sup> February 2020, at 10.30 AM in Room no. 107 (College Auditorium).

S. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1.	SHIVANI K. NISHANE	B.COM II YR -R	<u>Shivani</u>
2.	SHIVANI B. MAHALE	B.COM II YR -R	<u>Shivani</u>
3.	Achul S. Dhore.	-L-	<u>Achul</u>
4)	PRİYANKA A. KUDLE	B.COM II YR	<u>Pritya</u>
5	meena Tarachand S. ngade	B.com II year	<u>Meena</u>
6	muskan Ansari	-11-	<u>Muskan</u>
7	Nisha Ukey	-11-	<u>Nisha</u>
8	Rakhi R. Pawar	BSC-ES-II <sup>YR</sup>	<u>Rakhi</u>
9	Swati R. Pimpalkar	BSC-ES-II <sup>YR</sup>	<u>Swati</u>
10	Pranali R. Yawalkar	BSC-CS-II <sup>YR</sup>	<u>Pranali</u>
11	Rajashri. V. Sonwane	BSC- II	<u>Rajashri</u>
12	Rupali S. Kojawale	B.S.E-CS II <sup>YR</sup>	<u>Rupali</u>



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[jncollegewadi@rediffmail.com](mailto:jncollegewadi@rediffmail.com)

13	Sakshi V. Lanjewar	BSc I <sup>st</sup> year	<u>Sakshi</u>
14	Sneha J. Wamlik	—X—	<u>Sneha</u>
15	Jyoti B. Vishwakarma	—II—	<u>Jyoti</u>
16	Prachi D. Ramteke	—II—	<u>Pramteke</u>
17	Tanushri A. Motghare	—II—	<u>Tanushri</u>
18	Komal S. Nagwade	—II—	<u>Komal</u>
19	Gashastree D. Shube	—II—	<u>Shube</u>
20	Dipali S. Sambar	—II—	<u>Dipali</u>
21	Pujan S. Wadke	—II—	<u>Pujan</u>
22	Kajal D. Katre	—II—	<u>Kajal</u>
23	Vikki Bhojari	M.Com I <sup>st</sup>	<u>Vikki</u>
24	Dadabhai N. Boinat	BSc II yr	<u>Dadabhai</u>
25	Abhijeet P. Nasare	—II—	<u>A.P. Nasare</u>
26	Sanket R. Patil	—II—	<u>Sanket</u>
27	Prachi Shende	B.Com II	<u>Prachi</u>
28	Abhiham B. Ramteke	B.Com II	<u>Abhiham</u>
29	Arunishu K. B. B. B.	B.Com II	<u>Arunishu</u>
30	Yash V. Suryawanshi	B.Sc III sem	<u>Yash</u>
31	Suresh N. Chavhan	B.Sc IV sem	<u>Suresh</u>
32	Vandana K. Rajput	B.Sc 2 <sup>nd</sup> year	<u>Vandana</u>
33	Vaibhav V. V. V.	B.Sc 2 <sup>nd</sup> year	<u>Vaibhav</u>
34	Abhishek M. Pandhi	B.Sc 2 <sup>nd</sup> year	<u>Abhishek</u>
35	Singam R. Namdeo	—II—	<u>Singam</u>
36	Devansh S. Phadnis	—II—	<u>D.S. Phadnis</u>





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13	Sakshi V. Lanjewar	BSc III <sup>rd</sup> year	<u>Sakshi</u>
14	Sneha J. Wasmik	—X—	<u>Sneha</u>
15	Jyoti B. Vishwakarma	—II—	<u>Jyoti</u>
16	Prachi. D. Ramteke	—II—	<u>Ramteke</u>
17	Tanushri. A. Motghare	—II—	<u>Motghare</u>
18	Komal. S. Naguade	—II—	<u>Naguade</u>
19	Ghashtraee. D. Shube	—II—	<u>Shube</u>
20	Dipali S. Sambar	—II—	<u>Sambar</u>
21	Pujan. S. Wadke	—II—	<u>Wadke</u>
22	Kajal. D. Katre	—II—	<u>Katre</u>
23	Vikici Bhojwar	M. Com Ist	<u>Vikici</u>
24	Dadabhai N. Binwalkar	BSc II yr	<u>Dadabhai</u>
25	Abhijeet P. Nasare	—II—	<u>A. P. Nasare</u>
26	Sanket R. Patil	—II—	<u>Sanket</u>
27	Prachi Shinde	B. Com II	<u>Shinde</u>
28	Abhihaman B. Ramteke	B. Com II	<u>Abhihaman</u>
29	Arundhati S. Patil	B. Com II	<u>Arundhati</u>

- 30) Yash V. Suryawanshi B.Sc III sem Yash  
 31) Suresh N. Chauhan B.Sc. IV sem Suresh  
 32) Vandana. R. Rajput - B.Sc 2<sup>nd</sup> year Vandana  
 33) Vaibhav V. Visky B.Sc 2<sup>nd</sup> year Vaibhav  
 34) Abhishek M. Pandhi B.Sc 2<sup>nd</sup> year Abhishek  
 35) Sangam. R. Namdeo Sharma - II Sangam  
 36) Devansh S. Phadnis - II - D. S. Phadnis





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37	MOHIT.D.SHENDE	B.A II <sup>nd</sup>	Mohit Shende
38	Sumodh.I. Alkey	B.sc II <sup>nd</sup>	Sumodh
39	Gaurav Nikarke	B.A. II <sup>nd</sup> year	Gaurav
40	Kaushik Rautke	B.A. II <sup>nd</sup> year	<del>Kaushik</del>
41	Swarnil. R. Alkey	B.sc II <sup>nd</sup> year	Swarnil
42	Shraddha Lomre	B.com II <sup>nd</sup> year	Shraddha
43	Snigdha Tikekar	B.com II <sup>nd</sup> year	Snigdha
44	Aakansha Bambarde	B.com II <sup>nd</sup> year	Aakansha
45	Yogesh C. Dubey	B.Sc II <sup>nd</sup> year	Y. Dubey
46	Rishuniraj H. Thakur	B.com II <sup>nd</sup> year	Rishuniraj
47	Mayur T. Bunkur	B.com II <sup>nd</sup> year	Mayur
48	Swarnabh. B. Suryawanshi	B.com II <sup>nd</sup> year	Swarnabh
49	Aachal. P. Urkudkar	B.A II <sup>nd</sup> year	Aachal
50	Mahima. P. Bhoyar	B.A II <sup>nd</sup> year	Mahima
51	Asma M. Sheikh	B.A II <sup>nd</sup> year	Asma
52	Aboli. D. Kamble	B.A II <sup>nd</sup> year	Aboli
53	Shraddha Grayakwad	B.A II <sup>nd</sup> year	Shraddha
54	Vidya. B. Rajre	B.A II <sup>nd</sup> year	Vidya
55	Sheela N. Patle	B.A II <sup>nd</sup> year	Sheela
56			



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**EDUCATIONAL TOUR AT BEDAGHAT, BARGI DAM JABALPUR.**

**AIMS/ OBJECTIVES: -**

- To develop an awareness and encourage an interest in the natural environment among students through environmental tours.
- To develop commitments towards the environment also to inculcate the importance of environmental cleanliness,
- To develop leadership qualities through interdisciplinary group activities.

**REPORT: -**

- The tour of Environment was planned from 24 to 25th February 2020. 154 students came out of them 150 were students and 4 were teacher staff.
- On 24th February 2020, the tour started at around 7.30 am and reached the first destination Bargi Dam at about 4.00 pm. Bargi dam is one of the first completed dams out of the chain of 30 major dams to be constructed on the Narmada River in Madhya Pradesh India. Its total length is 1312 km of which it comes 1072 km Madhya Pradesh.
- Our second destination was the Dhuandhaar waterfalls in Bhedaghat in Jabalpur District in the same state MP. The Dhuandhaar waterfalls are located on the Narmada River in Bhedaghat and are 30 meters high. The Narmada River, making its way through the world-famous marble rocks, narrows down and then plunges into a waterfall known as **Dhuandhaar**. The plunge which creates a bouncing mass of mist, is so powerful that its roar is heard from a far distance. On 25th Feb 2020 after having breakfast, we went to Dhuandhaar Waterfalls students took beautiful picture in front of the waterfall and the great thing was they brought binoculars with them and enjoyed birding at the same time. And finally, at around 12.30 pm everyone came back to the hotel and finished lunch and then we came out back to our college at about 8
- **Outcome: -**
- Nature club tour creates awareness and interest about environmental education among every student also

- To teach them how to cooperate and collaborate with groups of having people of different ages but similar objectives.

*Blavisha*

Convener

*[Signature]*  
Offg. Principal  
Jawahar Lal Nehru Art,  
Commerce & Science  
College, Wadi,

Principal

## PHOTOS-







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**LIST OF STUDENTS FOR BEDAGHAT AND JABALPUR**

**EDUCATIONAL TOUR 24-25 FEB 2020**

SR. NO	NAME OF STUDENT	CLASS	SIGNATURE
1	Mr. Parag Thakre	BSc-I	
2	Ku. Anisha Nagrale	BSc-I	
3	Ku. Rupali Tembhre	BSc-I	
4	Ku. Juhi Kanhere	BSc-I	
5	Mr. Aniket Dhande	BSc-II	
6	Ku. Mayuri Navkhare	BSc-II	
7	Ku. Prachi Navghare	BSc-II	
8	Ku. Harsha Mane	BSc-II	
9	Ku. Nikita Ikhanekar	BSc-II	
10	Ku. Priyanshu Choudhary	BSc-II	
11	Ku. Ashwini Maske	BSc-II	
12	Ku. Tejaswini Ambatkar	BSc-II	
13	Ku. Sakshi Gurde	BSc-II	
14	Ku. Pallavi Thakre	BSc-II	
15	Ku. Mrunmayi Balbudhe	BSc-II	
16	Ku. Neelam Hirekhan	BSc-II	
17	Ku. Yashasvi Shebe	BSc-II	
18	Ku. Tanushree Morghare	BSc-II	
19	Ku. Deepali Sambhare	BSc-II	
20	Mr. Sanket Patil	BSc-II	
21	Mr. Sudesh Chavhan	BSc-II	
22	Mr. Harshal Wasnik	BSc-II	
23	Mr. Yash Suryawanshi	BSc-II	
24	Ku. Chaitali Asole	BSc-II	
25	Mr. Sagar Kawle	BSc-II	
26	Mr. Datta Boinwad	BSc-II	
27	Mr. Pratik Doifode	BSc-II	
28	Mr. Aditya Sawwalakhe	BSc-III	
29	Mr. Shubham Gaikwad	BSc-III	
30	Mr. Pravin Revatkar	BSc-III	
31	Mr. Saurabh Gaikwad	BSc-III	

*Blanka*  
Dr. Manisha Bhaskar  
Head of Department  
Department of Zoology  
Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur



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✓32	Ku. Vaishnavi Dhotkar	BSc-III	Dhotkar
✓33	Ku. Apaksha Doifode	BSc-III	Doifode
✓34	Ku. Shreya Utane	BSc-III	Utane
✓35	Ku. Neha Atkari	BSc-III	Atkari
36	Mr. Shubham Khade	BSc-III	Khade
37	Mr. Ashwin Gaurkhede	BSc-III	Gaurkhede
✓38	Ku. Nikita Hargude	BSc-III	Hargude
39	Mrs. Vishal Hiwse	BSc-III	Hiwse
✓40	Ku. Mayuri Kulkar	MCom-II	Kulkar
✓41	Ku. Brijendra Wadkhede	MCom-II	Wadkhede
✓42	Ku. Shilpa Wadkhede	MCom-II	Wadkhede
✓43	Ku. Bharti Ghagre	MCom-II	B.D. Ghagre
✓44	Ku. Punam Bhojar	MCom-II	P. Bhojar
✓45	Ku. Deepali Nege	MCom-II	Nege
46	Mr. Abhishek Thawkar	MCom-II	Thawkar
✓47	Ku. Harshada Gade	MCom-II	Gade
48	Ku. Pankaj - Ex-student		
19	Mr. Jatin Dalchande - Ex-student		
50	Mr. Arshay Pardi - Ex-student		

Boys - 19  
Girls - 30  
Staff - male - 4  
          female - 2  
55

*Manisha*  
**Dr. Manisha Bhatkulkar**  
Head Dept. of Zoology,  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur



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### **WORLD WILDLIFE DAY**

#### **Aim/Objectives: -**

- The aim behind the celebration of World Wildlife Day is to highlight the central role of forests, forest species and ecosystem services in sustaining the livelihood of millions of people around the world.
- World Wildlife Day is an opportunity to celebrate the many beautiful varied forms of wild fauna and flora and to raise awareness of the multitude of benefits that their conservation provides to people.

#### **Report: -**

Date: - 03 March 2020

- World Wildlife Day is celebrated on 03 March every year all over the World for the enhancement of the importance of forests among college students and also to create awareness about their conservation.
- This wildlife day was celebrated in our college also on 03rd March 2020 by the students of the nature club under the guidance of the HOD of the zoology department Dr Manish Bhatkulkar and IQAC Convener Dr N.V Gharad in collaboration with NGO named SEAT (SAVING ECOSYSTEM AND TIGER). The inauguration of the program was done by guests Mr. Teja Parshionikar President of NGO and the special guests were Mr. Shahid Khan Co-founder of SEAT, Mr. Sharad Gaikwad ASF, and Vakil Siddiqui organizer of SEAT.
- On the occasion of Wildlife Day, there was one competition organized by the Zoology department named as Poster competition. In this competition Participants had to draw posters on the theme of forests-related pictures by using Coloured paint and oil paints so students actively took part in the poster Competition there were a total of 22 students who had graced the competition by actively participation. After the competition, there were 2 speeches delivered by guests and finally winners were announced and a certificate of Participation was given to every participant by the hands of the Guest



**Outcome: -**

- Students learned the importance of environmental cleanliness and the Importance of forests.
- They get aware of all the essential topics of the Environment as well as the Forest region.

*Blavisha*

Convener

*[Signature]*  
Offg. Principal  
Jawaharlal Nehru Art,  
Commerce & Science  
College, Wadi,

Principal

**PHOTOS**





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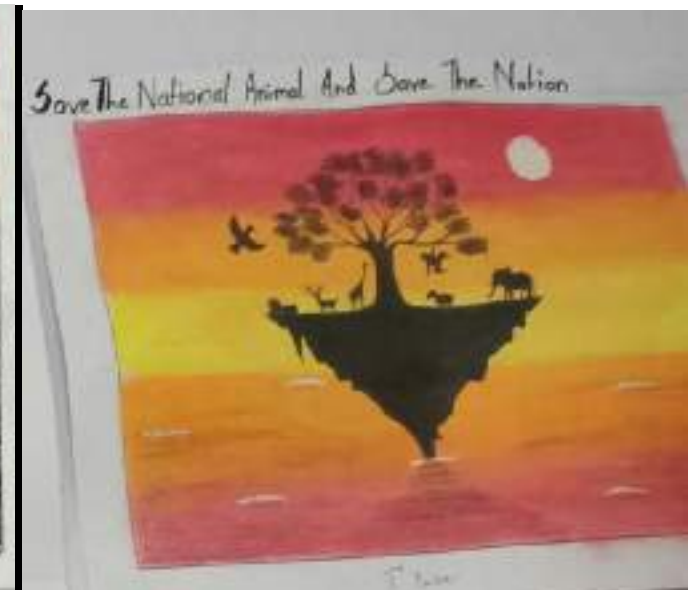
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Date- 03 March 2020

### WORLD WILDLIFE DAY

The following students were participated in **POSTER COMPETITION** on the occasion of **WORLD WILDLIFE DAY** in collaboration with **SAVE ECOSYSTEM AND TIGER** in Association with Internal Quality Assurance Cell (IQAC) and Nature Club on 03<sup>rd</sup> March 2020, at 11.00 AM in Room no. 104.

SR. NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1	Ku. Arti Gadeshwar (3 <sup>rd</sup> prize) (Cash 500 Rs)	Bsc.I YR	Arti
2	Ku. Ratna Pande	Bsc.I YR	RP
3	Ku. Puja Chourawar	Bsc.I YR	Pu. Chourawar
4	Ku. Punam Wasnik (2 <sup>nd</sup> prize) (Cash 200 Rs)	Bsc.I YR	Punam
5	Ku. Sanjivni Pusam	Bsc.I YR	Sanjivni
6	Ku. Mansi Rakshit	Bsc.I YR	Mansi Rakshit
7	Ku. Ankita Ramteke	Bsc.I YR	Ankita
8	Ku. Anchal Rakshit	Bsc.I YR	Anchal Rakshit
9	Ku. Priyanka Panchalwar (1 <sup>st</sup> prize) (Cash 1000 Rs)	Bsc.I YR	Priyanka
10	Ku. Diksha Choudhary	Bsc.I YR	Diksha
11	Mr. Chetan Khobarkar	BA.I YR	Chetan



VSPM Academy of Higher Education Nagpur's

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### VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

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[jncollegewadi@rediffmail.com](mailto:jncollegewadi@rediffmail.com)

SR. NO	NAME OF THE STUDENT	CLASS	SIGNATURE
12	Ku. Prachi Navghare	BSc II YR	<i>Prachi</i>
13	Ku. Vaishnavi Atagare ✓	BSc II YR	<i>V. Atagare</i>
14	Ku. Ruchika Ukey ✓	BSc II YR	<i>Ruchika</i>
15	Ku. Minakshi Binkar ✓	BSc II YR	<i>Minakshi</i>
16	Ku. Chitra Lakde ✓	BSc II YR	<i>Chitra</i>
17	Ku. Rakhi Rangari ✓	BSc III YR	<i>Rakhi</i>
18	Ku. Ashwini Sarve ✓	BA. II YR	<i>Ashwini</i>
19	Ku. Anjali Bundele, ✓	BA. II YR	<i>Anjali Bundele</i>
20	Ku. Shruti Halami ✓	- II -	<i>Shruti</i>
21	Ku. Ashwini Ukey ✓	- II -	<i>Ashwini</i>
22	Ku. Aarzu Gabhane	B.Sc III Yr	<i>Aarzu</i>

*Manisha*  
Dr. Manisha Bhatkulkar  
Head Dept. of Zoology,  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur.





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**2018-19**



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**Department of Zoology**

**VISIT TO APICULTURE UNIT, WARDHA**

**SESSION- 2018-19**

**29 September 2018**

**AIMS AND OBJECTIVES-----**

- To Train the students in identifying the species of Honey Bee It also involves giving students a thorough knowledge about the bee keeping and its management.
- Students get to learn about the rearing of honey bees for production of honey and other bee products.
- To learn about the various skills those are necessary for self-employment in the honey production.
- This course gives students self-employment and they get job opportunities in the public, private and government sector.
- To establish an innovative model of microeconomic enterprise this can be replicated in other parts of India.

**REPORT**

Visit was planned for the BSc III Yr students as prescribed by the Nagpur University. 28 students accompanied to visit Apiculture Unit at Wardha.

We started at 8.30 am from college by bus and then first went to Kelzar fish farm and observe the fish farm in Kelzar. We reached the Apiculture center at Wardha at 12.30 am. Dr. Gopal Paliwal, Director of Bee keeping and Management Centre Wardha delivered a lecture and also shared very important information about Honey Bee keeping, honey bee products and government strategies with the help of power point presentation. Her wife Dr, Mrs. Paliwal also shared the information about the physiology of honey bees and how we can test the honey from different point of view.

Then the students watched the whole unit of Bee Keeping and they also buy some of the honey products from this unit, and after all those formalities the last was vote of thanks given by the students.

Further we had been to Sevagram to visit BAPU KUTI. Sevagram is the name of village in the state of Maharashtra, India. It was the place of Mohandas Gandhi's (Gandhiji's) ashram and his residence from 1936 to his death in 1948.

## OUTCOM

- Students enable to understand the principles of beekeeping and honey production.
- They also learn how to create and maintain beehives as well as to harvest their own honey and beeswax.
- They can also start their own projects so that they would be able to self-employment.

Following students from BSc III Yr. participated in this visit to Apiculture center.

LIST OF STUDENTS PARTICIPATED IN APICULTURE VISIT.  
BSc. SEM V

SR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	KU. AKANSHA SALVE	A.P. Salve
2	KU. ANJALI BHOGE	Anjali Bhoje
3	KU. ANJALI PAWAR	Anjali Pawar
4	KU. HEENA SINGH	Heena Singh
5	KU. KALPANA BHAGAT	Kalpana Bhagat
6	KU. KIRTI TAPRE	Kirti Tapre
7	KU. LAXMI CHOUDHARY	Laxmi Choudhary
8	KU. MANISHA PATLE	Manisha Patle
9	KU. MAYURI THAKRE	Mayuri Thakre
10	KU. MEGHA UMBARKAR	Megha Umbarkar
11	KU. MOHINI UPASNI	Mohini Upasni
12	KU. MONIKA WAIKAR	Monika Waikar
13	KU. NEHA BHAGAT	Neha Bhagat
14	KU. PRAJAKTA NANDANKAR	Prajakta Nandankar
15	KU. PRANJALI DARUNDE	Pranjali Darunde
16	KU. PRANJALI RAGHIT	Pranjali Raghit
17	MR. PRASHANT LADI	Prashant Ladi
18	KU. PRIYA MESHARAM	Priya Mesharam
19	KU. PUNAM DARUNDE	Punam Darunde
20	KU. SHRADDHA SAKHARKAR	Shraddha Sakharkar
21	KU. SHWETA ANMOLE	Shweta Anmole
22	KU. UMESHWARI THAKRE	Umeshwari Thakre
23	KU. MOHINI HELONDE	Mohini Helonde
24	KU. PRAPTI ATKARE	Prapti Atkare
25	MR. JATIN DAKHRE	Jatin Dakhre
26	MR. SAURABH KALE	Saurabh Kale
27	MR. NITESH LOKHANDE	Nitesh Lokhande
28	MR. ANIKET TITARMARE (PCM)	Aniket Titarmare



*Blavisha*

Convener

*Driscoll*  
Principal  
Dr. J. K. Patil  
Lawaharilal Nehru Arts, Comm. &  
Science College, Wadi, Nagpur

Principal

## PHOTOS-





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**INAUGURATION OF WALL MAGAZINE ZOOPEDIA  
SESSION- 2018-19**

**AIMS AND OBJECTIVES-----**

- College magazines are useful in many ways. They have a great educative value. They encourage students to think and write. So, they develop their writing skills and talent.
- The students are also taught how to write and express their own ideas in a good form and in different languages.
- They contain a collection of articles, poems, stories and pictures.

**REPORT---**

- All the students of BSc I Yr, II Yr and III Yr are involve in this activity and they all done a good job that their collection of pictures and articles for wall magazine were great.
- They all together work very hard for the activity and in this way they change the articles and pictures of this wall magazines every month so that all the students from arts and commerce faculty they read the articles and they can see the pictures with important information.
- On 7 Sept 2018 most of the students were present for the inaugural of Wall Magazine with the hands of our Principal Dr. Jeevan Dontulwar Sir.
- Our principal was also appreciated the activity done by the students.

**RESULT/OUTCOME-----**

- College wall magazines are useful in many ways.
- They have a great educative value. They encourage the students to think and write. So, they develop their writing skills and talent.
- They also develop their power of thinking and strengthen their imagination. In this way the general knowledge of the students increases and they acquire the habit of reading and writing.
- College wall magazines also teach the students the value of co-operation and encourage healthy competition.
- They are a source of self-help and self-confidence for students.
- This activity also enhances the good relationship and understanding between the students and Teachers and also among themselves.
- They read articles and their memory of the past days becomes fresh again







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**Women Redressal Cell and Dept of Zoology**

**WORKSHOP ON MAKING CLOTH AND PAPER BAGS**

**17 - 19 September 2018**

**AIMS AND OBJECTIVES**

- Women Empowerment
- Scope and opportunity in this business
- Guidance to start paper bag manufacturing unit
- Detailed information on paper bag manufacturing process
- Business promotion and marketing strategy

**REPORT**

Currently, paper bags have become a style statement for the people of India and abroad. The demand for eco-friendly paper bags is rising at an exponential rate throughout the country and it will continue to rise in coming years. Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur in collaboration with Mahima Bahuddeshiye Samajik Sanstha Nagpur successfully conducted 3 days (17 to 19 September 2018) workshop for women empowerment of college students as well as ladies from nearby locality for making paper and cloth bags which will be used as a replacement for plastic bags. Under this initiative, we are creating awareness among youth & women regarding the ill effects of using plastic bags and in turn, training them to make bags using recyclable materials like paper & cloth., The director of this unit Mrs. Shital Patil and her team very well organized this workshop. They all taught me how to make both paper and cloth bags, with newspaper and those bags were also very useful in different shops.



## OUTCOME

- A source of self-help and self-confidence for girl students.
- Created opportunities, space, and scope for the development of the skill of community.
- Provides training, support, and guidance for the skill related occupations.
- provided complete knowledge of how to make paper and cloth bags and also marketing of those bags

*Blavisha*

Convener

*Diveen*  
Principal  
Dr. J. B. Patil  
Lawaharlal Nehru Arts, Comm. &  
Science College Wadi, Nagpur

Principal







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<p>The following students/ beneficiaries are present for cloth and paper bags making workshop organized by Women Empowerment and Skill Development Cell in collaboration with Mahima Bahuddeshi Samajik Sanstha, Nagpur.</p>					
S.No	Name of the Student	Class	Signature		
			17.9.18	18.9.18	19.9.18
1)	Utkarsha Bawane	B.Sc I <sup>st</sup>			
2)	Sucheta Vinayak Chaudhari	B.Sc I <sup>st</sup>			
3)	Sakshi R. Gurwale	B.Sc I <sup>st</sup>			
4)	Ku. Rakhi G. Athawale	B.Sc I <sup>st</sup>			
5)	Ku. Pallavi Shivan Chitambar	B.Sc I <sup>st</sup>			
6)	Ku. Nanda D. Ghube	B.Sc I <sup>st</sup>			
7)	Kiran D. Deshpande	B.A III			
8)	Priya S. Sathare	B.A III			
9)	Samriddha D. Chitambar	- II -			
10)	Poonam M. Badge	B.Com II			
11)	Pooja S. Mahadikar	B.Sc I <sup>st</sup>			
12)	Chetana N. Tangle	B.A I			
13)	Jayashree V. Konde	B.A I			
14)	Ashwini V. Wasthane	- II -			
15)	Atati Ganeshji Athawale	B.A I			
16)	Mahini D. Holande	B.Sc III			
17)	Kirti D. Tapre	B.Sc III			
18)	Megha D. Umbharkar	B.Sc III			
19)	Chetana N. Tangle	B.A I			
20)	Jayashree V. Konde	B.A I			
21)	Utkarsha A. Bawane	B.Sc I <sup>st</sup>			
22)	Nanda D. Ghube	B.Sc I <sup>st</sup>			
23)	Achal D. Shinde	B.Com III			
24)	Snigdha V. Chhabargade	B.Com III			





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S.No	Name of the Student	Class	Signature		
			17.9.18	18.9.18	19.9.18
21	Vaishali A. Kelwale	B.A.I	Kelwale	Kelwale	
22	Ashvini P. Waghmare	B.A.I	Wagmare	Wagmare	Wagmare
23	Priya G. Wad	B.A.I	Wad	Wad	Wad
24	Sneha Nikhar	B.A.I	Sneha	Sneha	
25	Krishna P. Bane	B.A.I	Bane	Bane	Bane
26	Aarti A. Jadhav	B.A.I	Jadhav	Jadhav	Jadhav
27					
Total = 37 students					
			 <b>Dr. Manisha Bhatkulkar</b> Head Dept. of Zoology Jawaharlal Nehru College Wadi, Dist, Nagpur.		



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**NATURE CLUB & Dept of Zoology**

**GUEST LECTURE ON ENVIRONMENTAL STUDIES**

**2018-2019**

**AIMS AND OBJECTIVE**

- Introducing a subject and providing an overview by identifying key Areas.
- Approaches and the literature available,
- It also stimulates thinking and facilitating understanding,
- Arousing interest and motivating further enquiry and discussion It inculcate the knowledge among students and also create interest in the subject.
- Guest lectures expose students to real world life experiences.

**REPORT**

A guest lecture was arranged by Department of zoology in collaboration with **NATURE CLUB**. On **16 Oct 2018** and the guest speaker was **Mr. Sukhdevsingh Notey, Ret. Forest Officer, Nagpur**. The theme of the talk was **Conservation of Forest and Wild Animals**, he delivered his lecture very immensely, he gave a brief overview of the research activity going on in this field in India and abroad, what are the expected future outcomes of different projects under wild life conservation. During his lecture he shared very nice information about what are the consecutive effect of poaching, what is the importance of wild animals in our Environment, and how the wild animals being cached by the poachers in the prohibited areas. Mr. Sukhdev Singh Notey guest speaker, also focused on how the students should enter in the forest services as well as he is asking some basic questions and gifted small books about forest, Tigers and so on so that students should enthusiastically participate in the lecture and they should know the subject very well, lastly during concluding his lecture he showed some demonstration that how the hunters are hunting the Tigers and other wild animals in the forest. Vote of thanks was proposed by Convener of Women Redressal Cell Dr. Kalpana Mandlekar, Head Dept. of Economics.

Following are the no. of participants/ beneficiaries of the Guest Lecture

SR. NO.	NAME OF THE STUDENTS	SIGNATURE	CLASS
1	KU. JYOTSNA NIKURE	Jyotsna	BA.I
2	KU. DIKSHA DONGARWAR	Diksha Dongarwar	BA.I
3	KU. TEJU KHADE	Teju	BA.I
4	KU. PRIYANKA UIKE	Priyanka	BA.I
5	KU. SWATI NIKURE	Swati	BA.I
6	KU. SHRAWANI LANJEWAR	Shrawani	BA.I



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SR. NO.	NAME OF THE STUDENTS	SIGNATURE	CLASS
7	MR. RAJKUMAR SOMKUWAR	Raj Kumar	BA I
8	MR. SAURABH RAMKAR	Saurabh	BA I
9	MR. ADITYA SAWWALAKHE	A Sawwalakhe	BSC II
10	KU. MONIKA PATIL	Monika P.	BSC II
11	KU. PRATIKSHA SAWARKAR	Pratiksha	BSC II
12	KU. BHAIRAVI UKEY	Bhairavi	BSC II
13	KU. ARZU GABHNE	Arzughne	BSC II
14	KU. VANITA TONGE	V. Tonge	BA III
15	KU. REWATI YAWLE	Rewati	BA III
16	KU. DURGA KULSARPE	Durga	BA II
17	KU. ANJALI PAYLE	Anjali	BCOM II
18	KU. ASHWINI MURANDE	Ashwini	BCOM II
19	KU. APEKSHA SHENDRE	Apeksha	BCOM II
20	KUSHUBHANGI PANDHARE	K. Pandhare	BCOM II
21	KU. RIYA SONULKAR	Riya	BCOM II
22	KU. RASHMI KURVE	Rashmi	BCOM II
23	KU. RASHMI TEMBRE	Rashmi	BCOM II
24	KU. MONIKA YESANSURE	Monika	BSC II
25	KU. MONICA RAJPUT	Monica	BSC II
26	KU. ANKITA AUTKAR	Ankita	BSC II
27	KU. SHUBHANGI SHARNAGAT	Shubhangi	BCOM III
28	KU. NIKITA TEMBHARE	Nikita	BCOM II
29	KU. KAJAL DHONE	Kajal	BSC II
30	KU. MANISHA BISEN	Manisha	BSC II
31	KU. ALISHA RAKSHIT	Alisha	BCOM II
32	KU. RANJANA CHOUHAN	Ranjana	BCOM II
33	KU. SHEETAL BAGDE	Sheetal	BCOM II
34	KU. TRIVENI HIRAPURE	Triveni	BCOM II
35	KU. KIRAN BHUT	Kiran	BCOM II
36	KU. PRAGATI BHOSLE	Pragati	BA II
37	KU. MAYURI BAWNE	Mayuri	BA II
38	KU. NIKITA UKEY	Nikita	BA II
39	KU. NILIMA MARKAM	Nilima	BA II
40	KU. PAYAL BHUJADE	Payal	BA II
41	KU. KOMAL NAITAM	Komal	BA II
42	KU. MANJUSHA TIRPUDE	Manjusha	BA II
43	KU. RITA GOMASE	Rita	BA II
44	KU. PRATIKSHA RANGARI	Pratiksha	BA II
45	KU. NIKITA THAKRE	Nikita	BSC II
46	KU. MONIKA KHUSPARE	Monika	BSC II
47	KU. PRITI CHANDANBAWNE	Priti	BSC II
48	KU. ARTI JADHAV	Arti	BA II
49	KU. KARISHMA BAWNE	Karishma	BA II
50	KU. PRATIKSHA DONGRE	Pratiksha	BA II
51	KU. PAYAL WADEKAR	Payal	BA II
52	KU. PRATIKSHA MESHRAM	Pratiksha	BA II
53	KU. PRACHI MENKRE	Prachi	BA II



SR. NO.	NAME OF THE STUDENTS	SIGNATURE	CLASS
54	KU. PAYAL UKE	Payal Uke	BSC II
55	KU. SHITAL BORKAR	Shital Borkar	BSC II
56	KU. SHRAVANI MAHALLE	Shravani Mahalle	BCOM I
57	KU. ISRATJAHAN KHAN	Israt Khan	BCOM I
58	KU. NILIMA ROKDE	Nilima Rokde	BSC II
59	KU. ANCHAL DANDEKAR	Anchal Dandekar	BSC II
60	KU. AKANSHA KARAN	Akansha Karan	BSC II
61	KU. GAURIPUJA LUNGE	Gauripuja Lunge	BSC II
62	KU. PRATIKSHA KALE	P. Kale	BSC II
63	KU. DURGA GAWARKAR	Durgawarkar	BCOM I
64	KU. TWINKLE SHAHU	T. Shahu	BCOM I
65	KU. KALYANI SAHARE	Kalyani Sahare	BCOM II
66	KU. GUNJAN KARHADE	Gunjan Karhade	BCOM II
67	KU. PALLAVI GOLAIT	Pallavi Golait	BCOM II
68	KU. PUJA MOHOD	Puja Mohod	BCOM II
69	KU. RAKHI TALMALE	Rakhi Talmale	BCOM II
70	KU. KANCHAN RAJGURU	Kanchan Rajguru	BCOM I
71	KU. PRATIKSHA KUBDE	Pratiksha Kubde	BSC II
72	KU. ANCHAL URKUDE	Anchal Urkunde	BCOM II
73	KU. KAJAL PATANKAR	Kajal Patankar	BCOM II
74	KU. SHRADDHA HIWARKAR	Shraddha Hiwarkar	BCOM II
75	KU. NAYAN INGLE	N. Ingle	BCOM II
76	MR. NIKHIL PATIL	Nikhil Patil	BCOM II
77	MR. PRANAV PATIL	P. Patil	BSC II
78	MR. ASHWIN SHINDE	Ashwin Shinde	BSC II
79	MR. ABHRAK BAGDE	Abhraj Bagde	BSC II
80	MR. SHUBHAM WANKHEDE	Shubham Wankhede	BCOM II
81	MR. KAMLESH SAHARE	K. Sahare	BCOM II
82	MR. ASHWIN WAT	Ashwin Wat	BCOM II
83	MR. ROSHAN KINHEKAR	Roshan Kinhekar	BCOM II
84	MR. SURAJ SAHARE	Suraj Sahare	BCOM II
85	MR. GAURAV NEHARE	G. Nehare	BCOM II
86	MR. GAURAV WADHAI	G. Wadhav	BCOM II
87	MR. JITENDRA SONWANE	Jitendra Sonwane	BCOM II
88	KU. CHEENA INGLE	C. Ingle	BA I
89	KU. JAYSHREE KORDE	Jayshree Korde	BA I
90	MR. MAYUR GADEKAR	Mayur Gadekar	BA I
91	MR. AVINASH TEKAM	Avinash Tekam	BA I
92	MR. ANKIT KURVE	Aniket Kurve	BA I
93	KU. DEEPA TAGDE	Deepa Tagde	BSC II
94	KU. PRIYANKA AMBIRWAR	Priyanka Ambirwar	BSC II
95	KU. TEJASWINI SHINDE	Tejaswini Shinde	BSC II
96	KU. JAYSHREE PADHAL	J. Padhal	BSC II
97	KU. VAISHNAVI DHOTKAR	V. Dhotkar	BSC II
98	KU. PRIYANKA GAJBHIYE	Priyanka Gajbiye	BSC II

*Blavisha*

Convener

*Divya*  
Principal  
Dr. J. B. Patil  
Lawaharlal Nehru Arts, Comm. &  
Science College Wadi, Nagpur

Principal







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### REPORT ON BIRD WATCHING

#### **BIRD WATCHING PROGRAM AT GOREWADA LAKE (Batch-1)**

**AIMS AND OBJECTIVES:-** 1. To encourage, organize and promote the study of birds and their habitat used particularly within the Gorewada Lake.

1. **Support the wider knowledge** and enjoyment of birds generally.
2. **Promote the recording** and wide circulation of the results of bird studies and observations.
3. **Promote the archiving** of observations, studies and records of birds particularly in the Gorewada region.
4. Carry out many other activities which is capable of being conveniently carried out in connection with the above objects, or which directly or indirectly advances those objects or any of them.

#### **REPORT:-**

**Bird watching**, or **birding**, is a form of wildlife observation in which the observation of birds is a recreational activity or citizen science. It can be done with the naked eye, through a visual enhancement device like binoculars and telescopes, by listening for bird sounds, or by watching public webcams.

Bird watching often involves a significant auditory component, as many bird species are more easily detected and identified by ear than by eye. Most birdwatchers pursue this activity for recreational or social reasons, unlike ornithologists, who engage in the study of birds using formal scientific methods.

Due to their accessibility and ubiquity, birds are a useful tool for environmental education and awareness on environmental issues. Birds easily transmit values on respect to nature and the fragility of ecosystem.

We have chosen Gorewada Lake for Birding this year. So around 21 students (Batch-1) from Environmental studies were participated in this event on 13<sup>th</sup> January 2019. Like wise we have planned to visit this place for further more batches because around 105 students were registered for birding. Along with Dr. Bahar Bawiskar, Director Wild CER, Nagpur, Miss Rutuja Kukde and faculty from the college Dr. Manisha Bhatkulkar, Head Department of Zoology, and Convener of EVS and Dr. Chetna Laddha Dept of Botany.

All the students gathered there on the location and all were very interested to study birds. Students and teachers were very enthusiastic in spotting birds in and around this location. Moreover other people joined us when they saw us birding in that location. Students having binoculars and cameras so that they could click photos very easily. Around 20 birds we locate their with the help of expert Dr. Bahar Bawiskar and his team. It was very enriching and amazing experience watching birds and learning about them. We will look forward to more of these birding events.

- Check List of the Birds:-**
- 1) Large Grey Babbler-2
  - 2) Grey colored Dove-4
  - 3) Common Myna-4
  - 4) Jungle Babbler-5
  - 5) Red Vented Bulbul-15-20
  - 6) Black Redstart-2
  - 7) Yellow Eyed Babbler-15
  - 8) Yellow Wattled Lapwing
  - 9) Common Kingfisher-3
  - 10) Little Egret-15
  - 11) River Tern -12
  - 12) Red Crested Pochard-45 to 55
  - 13) Spot billed Duck-2
  - 14) Sun Bird, -02
  - 15) Little Grebe-04
  - 16) Little Cormorant-03
  - 17) Purple Swamp hen-10 to 12
  - 18) Yellow Footed Green Pigeon-01
  - 19) House Crow-01
  - 20) Jungle Babbler -9 to 14

**RESULT/OUTCOME:-**

1. Students got opportunity to learn about local birds and how to protect them.
2. To learn more about conservation of birds and also get expert birder looking to share their Experiences.
3. Students learn more about their habitat, diet, nesting status and migration status it serves valuable resources to birders.
4. Students they learn lot about conservation of birds and also Wetlands due to which the different species of birds they migrate from a long distance .
5. They get knowledge to conserve the Flora and Fauna .

List of students participated in this event.(BATCH-1)

SR.NO.	NAME OF THE STUDENTS
1	MR. ASHWIN SHENDE
2	KU. PRIYANKA AMBIRWAR
3	KU. PRATIKSHA KALE
4	MR. PRANAY PATIL
5	KU. VAISHNAVI DHOTKAR
6	KU. PAYAL UKEY
7	KU. PRATIKSHA MESHRAM
8	KU. PRANALI RAMTEKE
9	KU. PRIYANKA GAJBHIYE

PHOTOS:-







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**ENVIRONMENTAL STUDIES**

**List of students who participated in Bird Watching program at  
GOREWADA LAKE (Batch -1) on dated-13 January 2019.**

R.NO.	NAME OF THE STUDENTS	SIGNATURE
1	MR. ASHWIN SHENDE	Ashwin
2	KU. PRIYANKA AMBIRWAR	Priyanka
3	KU. PRATIKSHA KALE	Pratiksha
4	MR. PRANAY PATIL	Pranay
5	KU. VAISHNAVI DHOTKAR	Vaishnavi
6	KU. PAYAL UKEY	Payal
7	KU. PRATIKSHA MESHARAM	Pratiksha
8	KU. PRANALI RAMTEKE	Pranali
9	KU. PRIYANKA GAJBHIYE	Priyanka
10	KU. JAYSHREE PADHAL	Jayshree
11	KU. TEJASWINI SHINDE	Tejaswini
12	KU. MONIKA YESANSURE	Monika
13	KU. DHANSHREE KSHIRSAGAR	Dhanshree
14	KU. AKANSHA KARN	Akansha
15	KU. ACHAL DANDEKAR	Achal
16	KU. NILIMA ROKDE	Nilima
17	KU. DEEPA TOGDE	Deepa
18	KU. ANKITA AUTKAR	Ankita
19	KU. ABHISHEK BAGDE	Abhishek
20	KU. GAURILUNGE	Gauri
21	MR. NIKHIL UMALE	Nikhil

*Manisha*  
Dr. Manisha M. Bhatkulkar  
CONVENER  
ENVIRONMENTAL STUDIES  
J. N. College Wadi, Nagpur-23



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### BIRD WATCHING PROGRAM AT GOREWADA LAKE (Batch-2)

**AIMS AND OBJECTIVES:** - 1. To encourage, organize and promote the study of birds and their habitat used particularly within the Gorewada Lake.

1. **Support the wider knowledge** and enjoyment of birds generally.
2. **Promote the recording** and wide circulation of the results of bird studies and observations.
3. Promote the **archiving** of observations, studies and records of birds particularly in the Gorewada region.
4. Carry out many other activities which is capable of being conveniently carried out in connection with the above objects, or which directly or indirectly advances those objects or any of them.

#### REPORT:-

**Bird watching**, or **birding**, is a form of wildlife observation in which the observation of birds is a recreational activity or citizen science. It can be done with the naked eye, through a visual enhancement device like binoculars and telescopes, by listening for bird sounds, or by watching public webcams.

Bird watching often involves a significant auditory component, as many bird species are more easily detected and identified by ear than by eye. Most birdwatchers pursue this activity for recreational or social reasons, unlike ornithologists, who engage in the study of birds using formal scientific methods.

Due to their accessibility and ubiquity, birds are a useful tool for environmental education and awareness on environmental issues. Birds easily transmit values on respect to nature and the fragility of ecosystem.

We have chosen Gorewada Lake for Birding this year .So around 21<sup>st</sup> students (Batch-2) from Environmental studies were participated in this event on **21 January 2019**. Like wise we have planned to visit this place for further more batches because around 105 students were registered for birding ,Along with Dr. Bahar Bawiskar, Director Wild CER, Nagpur and faculty from the college Dr. Manisha Bhatkulkar .Head Department of Zoology, and Convener of EVS .

All the students gathered there on the location and all were very interested to study birds. Students and teachers were very enthusiastic in spotting birds in and around this location. Moreover other people joined us when they saw us birding in that location. Students having binoculars and cameras so that they could click photos very easily. Around 20 birds we locate their with the help of expert Dr. Bahar Bawiskar and his team. It was very enriching and amazing experience watching birds and learning about them. We will look forward to more of these birding events.



- Check List of the Birds:-**
- 1) Large Grey Babbler-4
  - 2) Grey colored Dove-4
  - 3) Common Myna-4
  - 4) Jungle Babbler-10-11
  - 5) Red Vented Bulbul-05
  - 6) Black Redstart-1
  - 7) Yellow Eyed Babbler-08
  - 8) Yellow Wattled Lapwing-02
  - 9) Common Kingfisher-03
  - 10) Little Egret-07
  - 11) River Tern -02
  - 12) Red Crested Pochard-45 to 55
  - 13) Sun Bird, -02
  - 14) Little Grebe-04
  - 16) Purple Swamp hen-04
  - 17) House Crow-01
  - 18) Peacock-02
  - 19) Laughing Dove-01
  - 20) Woodpecker-02

**RESULT/OUTCOME:-**

1. Students got opportunity to learn about local birds and how to protect them.
2. To learn more about conservation of birds and also get expert birder looking to share their Experiences.
3. Students learn more about their habitat, diet, nesting status and migration status it serves valuable resources to birders.
4. Students they learn lot about conservation of birds and also Wetlands due to which the different species of birds they migrate from a long distance .
5. They get knowledge to conserve the Flora and Fauna .

List of students participated in this event.(BATCH-2)

SR.NO.	NAME OF THE STUDENTS
1	MR. MOHITVSAWARKAR
2	MR. ROHIT GULHANE
3	MR. ASHUTOSH MISHRA
4	KU. ARZOO GABHNE
5	KU. BHAIRAVI UKEY
6	KU. SNEHA UTANE
7	KU. ANJALI GUPTA
8	KU. VAISHNAVI WASANI
9	MR. NIKHIL SUHAGPURE
10	MR. PRIYAJ MESHRAM



SR.NO.	NAME OF THE STUDENTS
11	KU. SHRADDHA DHOTE
12	KU. PRATIKSHA KUBDE
13	KU. PRATIKSHA SONWANE
14	KU. PRATIKSHA SAWARKAR
15	KU. PRAGATI BHALAVI
16	KU. RAKHI RANGARI
17	KU. DIPALI PANNASE
18	KU. SWATI TIMANE
19	KU. NIKITA THAKRE
20	KU. SHIWANI ZADE
21	KU. SAKSHI MAKODE

(Photos of Batch 2)---





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**ENVIRONMENTAL STUDIES**

**List of students who participated in Bird Watching program at  
GOREWADA LAKE (Batch -2) on dated-20 January 2019.**

SR.NO.	NAME OF THE STUDENTS	SIGNATURE
1	MR. MOHITV SAWARKAR	<i>M. Sawarkar</i>
2	MR. ROHIT GULHANE	<i>Rohit Gulhane</i>
3	MR. ASHUTOSH MISHRA	<i>Ashutosh Mishra</i>
4	KU. ARZOO GABHNE	<i>Arzoo Gabhne</i>
5	KU. BHAIKAVI UKEY	<i>Bhaikavi Ukey</i>
6	KU. SNEHA UTANE	<i>Sneha Utane</i>
7	KU. ANJALI GUPTA	<i>Anjali Gupta</i>
8	KU. VAISHNAVI WASANI	<i>Vaishnavi Wasani</i>
9	MR. NIKHIL SUHAGPURE	<i>Nikhil Suhagpure</i>
10	MR. PRIYAJ MESHARAM	<i>Priyaj Mesharam</i>
11	KU. SHRADDHA DHOKE	<i>Shraddha Dhoke</i>
12	KU. PRATIKSHA KUBDE	<i>Pratiksha Kubde</i>
13	KU. PRATIKSHA SONWANE	<i>Pratiksha Sonwane</i>
14	KU. PRATIKSHA SAWARKAR	<i>Pratiksha Sawarkar</i>
15	KU. PRAGATI BHALAVI	<i>Pragati Bhalavi</i>
16	KU. RAKHI RANGARI	<i>Rakhi Rangari</i>
17	KU. DIPALI PANNASE	<i>Dipali Pannase</i>
18	KU. SWATI TIMANE	<i>Swati Timane</i>
19	KU. NIKITA THAKRE	<i>Nikita Thakre</i>
20	KU. SHIWANI ZADE	<i>Shiwani Zade</i>
21	KU. SAKSHI MAKODE	<i>Sakshi Makode</i>

*Dr. Manisha M. Bhatkulkar*  
Dr. Manisha M. Bhatkulkar  
CONVENER  
ENVIRONMENTAL STUDIES  
J. N. College Wadi, Nagpur-23.





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### REPORT ON BIRD WATCHING

#### BIRD WATCHING PROGRAM AT GOREWADA LAKE (Batch-3)

**AIMS AND OBJECTIVES:** - 1. To encourage, organize and promote the study of birds and their habitat used particularly within the Gorewada Lake.

1. **Support the wider knowledge** and enjoyment of birds generally.
2. **Promote the recording** and wide circulation of the results of bird studies and observations.
3. Promote the **archiving** of observations, studies and records of birds particularly in the Gorewada region.
4. Carry out many other activities which is capable of being conveniently carried out in connection with the above objects, or which directly or indirectly advances those objects or any of them.

#### **REPORT:-**

**Bird watching**, or **birding**, is a form of wildlife observation in which the observation of birds is a recreational activity or citizen science. It can be done with the naked eye, through a visual enhancement device like binoculars and telescopes, by listening for bird sounds, or by watching public webcams.

Bird watching often involves a significant auditory component, as many bird species are more easily detected and identified by ear than by eye. Most birdwatchers pursue this activity for recreational or social reasons, unlike ornithologists, who engage in the study of birds using formal scientific methods.

Due to their accessibility and ubiquity, birds are a useful tool for environmental education and awareness on environmental issues. Birds easily transmit values on respect to nature and the fragility of ecosystem.

We have chosen Gorewada Lake for Birding this year. So around 22 students (Batch-3) from Environmental studies were participated in this event on 27<sup>th</sup> January 2019. Like wise we have planned to visit this place for further more batches because around 105 students were registered for birding. Along with Dr. Bahar Bawiskar, Director Wild CER, Nagpur, Miss Rutuja Kukde and faculty from the college Dr. Manisha Bhatkulkar, Head Department of Zoology, and Convener of EVS and Dr. Chetna Laddha Dept of Botany, Ms. Pranoti Mendhre (CHB) from zoology.

All the students gathered there on the location and all were very interested to locate birds. Students and teachers were very enthusiastic in spotting birds in and around their location. Moreover other people joined us when they saw us birding in that location. Students having binoculars and cameras so that they could click photos very easily. Around 20 birds we locate their with the help of expert Dr. Bahar Bawiskar and his team. It was very



enriching and amazing experience watching birds and learning about them. We will look forward to more of these birding events.

**Check List of the Birds:-**

- 1) SPOTTED OWLETS-3
- 2) GREY COLORED DOVE-4
- 3) COMMON MYNA-4
- 4) PIERED KINGFISHER-3
- 5) RED VENTED BULBUL-15-20
- 6) PEACOCK-8-9
- 7) YELLOW EYED BABBLER-2
- 8) RED WATTLED LAPWING-2
- 9) COMMON KINGFISHER-1
- 10) LITTLE EGRET-6
- 11) COMMON TEAL-2
- 12) RED CRESTED POCHARD-20-35
- 13) SPOT BILLED DUCK-2
- 14) SUN BIRD-2
- 15) LITTLE EGRET-4
- 16) FLYCATCHER-2
- 17) PURPLE SWAMP HEN-5
- 18) BULBUL-4
- 19) MINIVETS-5
- 20) JUNGLE BABBLER-1
- 21) ASHEY PRINIA-10-15

#### **RESULT/OUTCOME:-**

1. Students got opportunity to learn about local birds and how to protect them.
2. To learn more about conservation of birds and also get expert birder looking to share their Experiences.
3. Students learn more about their habitat, diet, nesting status and migration status it serves valuable resources to birders.
4. Students they learn lot about conservation of birds and also Wetlands due to which the different species of birds they migrate from a long distance .
5. They get knowledge to conserve the Flora and Fauna .



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**ENVIRONMENTAL STUDIES**

**List of students who participated in Bird Watching program at  
GOREWADA LAKE (Batch -3) on dated-27 January 2019.**

SR.NO.	NAME OF THE STUDENTS	SIGNATURE
1	KU. MAYURI GAJBHIYE	
2	KU. UJWALA NIMBARTE	
3	KU. MONIKA KHUSPARE	
4	KU. PRITI CHANDANBAWNE	
5	KU. SNEHAL DHURVE	
6	KU. NIKITA PATIL	
7	KU. SWETA PARDHI	
8	KU. RUCHIKA ZADE	
9	KU. RAJSHREE THAKUR	
10	KU. RAHNUMA KHAN	
11	KU. KAJAL DHONE	
12	KU. MANISHA BISEN	
13	KU. AISHWARYA MESHRAM	
14	KU. SHUBHANGI RAULKAR	
15	KU. PRANALI BARAPATRE	
16	KU. SEEMA KOTANGALE	
17	KU. NEHA BANSOD	
18	KU. MANISHA BANNAGARE	
19	KU. MITALI MASRAM	
20	KU. MRUGNAYNA RAMTEKE	
21	KU. PRACHI TALMALE	
22	KU. MONIKA PATIL	
23.	Ku. Preetiksha Kotte.	

Dr. Manisha M. Bhatkulkar  
CONVENER  
ENVIRONMENTAL STUDIES  
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### BIRD WATCHING PROGRAM AT GOREWADA LAKE (Batch-4)

**AIMS AND OBJECTIVES:** - 1. To encourage, organize and promote the study of birds and their habitat used particularly within the Gorewada Lake.  
2. **Support the wider knowledge** and enjoyment of birds generally.  
3. **Promote the recording** and wide circulation of the results of bird studies and observations.  
4. Promote the **archiving** of observations, studies and records of birds particularly in the Gorewada region.  
5. Carry out many other activities which is capable of being conveniently carried out in connection with the above objects, or which directly or indirectly advances those objects or any of them.

#### **REPORT:-**

**Bird watching**, or **birding**, is a form of wildlife observation in which the observation of birds is a recreational activity or citizen science. It can be done with the naked eye, through a visual enhancement device like binoculars and telescopes, by listening for bird sounds, or by watching public webcams.

Bird watching often involves a significant auditory component, as many bird species are more easily detected and identified by ear than by eye. Most birdwatchers pursue this activity for recreational or social reasons, unlike ornithologists, who engage in the study of birds using formal scientific methods.

Due to their accessibility and ubiquity, birds are a useful tool for environmental education and awareness on environmental issues. Birds easily transmit values on respect to nature and the fragility of ecosystem.

We have chosen Gorewada Lake for Birding this year. So around 12 students (Batch-4) from Environmental studies were participated in this event on **10 February 2019**. This one is last batch of the EVS Students so we have remaining 12 students. Along with Dr. Bahar Bawiskar, Director Wild CER, Nagpur, Miss Rutuja Kukde and faculty from the college Dr. Manisha Bhatkulkar, Head Department of Zoology, and Convener of EVS and Dr. Chetna Laddha Dept of Botany.

All the students gathered there on the location and all were very interested to locate birds. Students and teachers were very enthusiastic in spotting birds in and around their location. Moreover other people joined us when they saw us birding in that location. Students having binoculars and cameras so that they could click photos very easily. Around 20 to 22 birds we locate with the help of expert Dr. Bahar Bawiskar and his team. It was very enriching and amazing experience watching birds and learning about them. We will look forward to more of these birding events.



**Check List of the Birds:-**

- 1) SPOTTED OWLETS-2
- 2) GREY COLORED DOVE-4
- 3) COMMON MYNA-4
- 5) RED VENTED BULBUL-15-20
- 7) YELLOW EYED BABBLER-2
- 8) RED WATTLED LAPWING
- 9) LITTLE EGRET-6
- 10) COMMON TEAL-2
- 11) RED CRESTED POCHARD-20-35
- 12) SPOT BILLED DUCK-2
- 13) SUN BIRD-2
- 14) LITTLE EGRET-4
- 15) FLYCATCHER-2
- 16) PURPLE SWAMP HEN-7
- 17) BULBUL-4
- 18) MINIVETS-5
- 19) JUNGLE BABBLER-12
- 20) ASHEY PRINIA-10-15

**RESULT/OUTCOME:-**

1. Students got opportunity to learn about local birds and their habitat, and also they learn how to protect them.
2. To learn more about conservation of birds and also get expert birder looking to share their Experiences.
3. Students learn more about their habitat, diet, nesting status and migration status it serves valuable resources to birders.
4. Students they learn lot about conservation of birds and also Wetlands due to which the different species of birds they migrate from a long distance .
5. They get knowledge to conserve the Flora and Fauna of Gorewada Lake.



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List of students participated in this event.(BATCH-4)

SR.NO.	NAME OF THE STUDENTS
1	MR. SUMIT PUND — <u>Spund.</u>
2	MR.SACHIN BARSAGADE — <u>Sachin</u>
3	MR. GANPAT ZHA — <u>Ganpat Zha</u>
4	MR. SANKET KAIKADE — <u>Sanket</u>
5	MR.SAURABH KHADSE — <u>Saurabh</u>
6	MR.ANKIT MESHAM — <u>Anmesham</u>
7	KU. PRAGATI MUNGOLE — <u>Pragati</u>
8	MR. MAYUR DHOKE — <u>M. DHOKE</u>
9	KU. SHEETAL BORKAR — <u>Borekar.</u>
10	KU. MONIKA RAJPUT — <u>(M)Rajput</u>
11	MR. KUNAL MAHAJANI — <u>Kunal</u>
12	MR. ADITYA SAWWALAKHE — <u>(A) Sawwalathe</u>



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**Nature Club & Dept of Zoology  
SESSION 2018-2019**

**INTERCOLLEGIATE WILD LIFE PHOTOGRAPHY COMPETITION**

**AIMS AND OBJECTIVES-----**

- To develop and cultivate awareness about wild life conservation.
- To provide encouragement for students and to stimulate worthwhile activities.
- It also stimulates thinking and facilitating understanding,
- Arousing interest and motivating further enquiry and discussion It inculcate the knowledge among students and also create interest in the subject too.
- **Wildlife photography** is a loosely-defined profession which demands a passion for **nature** and art. **Wildlife photographers** make a career of traveling to remote areas and taking pictures of **wild animals** and natural scenery.

**REPORT**

Jawaharlal Nehru Department of Zoology 7Nature Club organised the **Inter-collegiate Wild life photography competition** in collaboration with **Maharashtra Forest department under Nature club** on 30 Jan 2019. 15 colleges participated in the competition. The exhibition was inaugurated by Shri Prabhunath Shukla, Deputy Conservator of forest, Nagpur division, in presence of Shri Vyankatesh Mudliar judge for the event, Sr. associate SWAP consultant private limited and principal of the college Dr Jeevan Dontulwar.

The winner was

First winner: - Mr. Shubham Chhapekar, Research student from Gorewada project,

Second winner: - Mr Milind Wankhede, from Om Satya Sai College, Jawahar Nagar, Bhandara

Third winner: - Mr Jatin Dakhre from JNC wadi,

All winners were felicitated with the cash prize of Rs. 2000,1000 and 500 respectively and certificates. After prize distribution the guest motivated the students and gave the informative tips about wild life conservation and its importance. Dr Manisha Bhatkulkar proposed the vote of thanks.



## OUTCOME

- While wildlife photographs can be taken using basic equipment, successful photography of some types of wildlife requires specialist equipment, such as macro lenses for insects, long focal length lenses for birds and underwater cameras for marine life.
- However, a great wildlife photograph can also be the result of being in the right place at the right time <sup>[1]</sup> and often involves a good understanding of animal behavior in order to anticipate interesting situations to capture in photography.
- Students they learn a lot from this Competition regarding Education about Wild life and their clean and pollution free Environment.



Convener

  
Dr. J. R. Deshpande  
Jawaharlal Nehru Arts, Comm. &  
Science College Wadi, Nagpur

Principal

**INTER COLLEGIATE WILDLIFE PHOTOGRAPHY COMPETITION in**  
collaboration with Maharashtra Forest Dept. ORGANISED BY THE  
**DEPT. OF Zoology under Nature Club**

### LIST OF PARTICIPANTS

SN	NAME OF PARTICIPANT	CLASS	NAME OF COLLEGE
1	Mr Aman Deogade	M.Sc-I	Mohata Sc.Colleg Nagpur
2	Mr.Om Patil	B.Sc.-I	Santaji Mahav,Nagpur
3	Mr. Milind Wankhede	B.Sc-III	Om Satya Sai College,Jawaharnagar
4	Ms.Lokita Limje	B.Sc.-I	Om Satya Sai College,Jawaharnagar
5	Mr.Aditya Shende	B.Sc.-II	Sindu Mahavidyalaya,Nagpur
6	Mr.Shubham Tiwari	BBA-II	Sindu Mahavidyalaya,Nagpur
7	Ms.Gaganpreet Kaur	BBA-II	Sindu Mahavidyalaya,Nagpur
8	Mr.Shubham Chhapekar	Resea. Scholar	Gorewada Project
9	Mr.Siddhant Deshmukh	B.E-III	VJTI, Mumbai
10	Ms. Neha Munghate	B.Sc.-II	L.A.D., College Nagpur
11	Mr.Jatin Dakhre	B.Sc.-III	J.N.College,Wadi
12	Ms.Pranjali Darunde	B.Sc.-III	J.N.College,Wadi
13	Ms.Priyanka Birala	B.Sc.-I	Yashwantrao Mah. Kalyaneshwar
14	Mr. Vishal Hware	B.Sc.-I	Om Satya Sai colg. J. Nagar
15			





VSPM ACADEMY OF HIGHER EDUCATION, NAGPUR  
**JAWAHARLAL NEHRU ARTS, COMMERCE  
& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963. E-mail:  
jncollegewadi@rediffmail.com

Date:- 5<sup>th</sup> January 2019

To,  
The Field Director  
Pench Tiger Reserve

**Subject:- Intercollegiate Wild Life Photography Competition.**

Respected Sir,

We are please to inform you, as we are planning to organise **Intercollegiate Wild Life Photography Competition** in collaboration with **Department of Forest** in our Institute, Jawaharlal Nehru Arts, Commerce and Science College, Wadi Nagpur on Dated 30 Th January 2019. So we request you to kindly cooperate for this event and we also need your presence for the same event.

Sir we will highly obliged if you cooperate and permit us to collaborate with your department for the above said event.

Thanking You,

Yours Sincerely

*Jivan*

Dr. Jeevan Dantulwar  
Principal  
J. N. College Wadi

*Manisha*  
Dr. M.M. Bhatkulkar  
Convener

Dr. Manisha Bhatkulkar  
Head Dept. of Environmental Studies  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur.

CC to—Hon. Wildlife Warden  
Nagpur

*10/1/19*  
आवक लेखिका  
मार्ग संविधान २०१२



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& SCIENCE COLLEGE,**

WADI, NAGPUR-440 023 (M.S.) & (07104) 2205003, E-mail:  
jncollegewadi@rediffmail.com

Date:- 5<sup>th</sup> January 2019

To,  
The Dy. Conservator of Forest,  
Nagpur Division  
Nagpur

**Subject:- Intercollegiate Wild Life Photography Competition.**

Respected Sir,

We are please to inform you, as we are planning to organise **Intercollegiate Wild Life Photography Competition** in collaboration with **Department of Forest** in our Institute, Jawaharlal Nehru Arts, Commerce and Science College, Wadi Nagpur on Dated 30 Th January 2019. So we request you to kindly cooperate for this event and we also need your presence for the same event.


Sir we will highly obliged if you cooperate and permit us to collaborate with your department for the above said event.

Thanking You,

Yours Sincerely

  
Dr. M.M. Bhatkulkar  
Convener

Dr. Manisha Bhatkulkar  
Head Dept. of Zoology  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur.

  
Dr. Jeevan Dantulwar  
Principal  
J. N. College Wadi

CC to---Hon. Wildlife Warden  
Nagpur

  
Dr. Manisha Bhatkulkar  
Head Dept. of Zoology  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur.



Intercollegiate Wildlife Competition

- I<sup>st</sup> - 6A → Shubham Chitapekar - Gorewada Project  
II<sup>nd</sup> - 8A → Milind Wankhede - Our Satya Sai College  
Jawahar Nagan  
III<sup>rd</sup> - 5A → Jatin Bakhre - J.N. College Wadi

Venkatesh Mudaliar

Mudaliar

30/11/2019



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**JAWAHARLAL NEHRU ARTS, COMMERCE  
 & SCIENCE COLLEGE,**

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 jncollegewadi@rediffmail.com

**INTERCOLLEGIATE WILD LIFE PHOTOGRAPHY  
 COMPETITION**

The Following students were present for the program on 30 January 2019.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Pankaj K. V. Banwarne	IV <sup>th</sup> sem	Pankaj K. V. Banwarne
2	Pragati M. Bhalave	- II -	Pragati M. Bhalave
3	Prachi P. Mungale	IV <sup>th</sup> sem	Prachi P. Mungale
4	Prachi P. Rangari	IV <sup>th</sup> sem	Prachi P. Rangari
5	Shetal B. Pattnayak	B.Sc. 1 <sup>st</sup> year	Shetal B. Pattnayak
6	Priyanka U. Bixole	B.Sc. 1 <sup>st</sup> year	Priyanka U. Bixole
7	Om G. Patil	B.Sc. 1 <sup>st</sup> year	Om G. Patil
8	Aman A. Deshpande	M.Sc. I year	Aman A. Deshpande
9	Vishal V. Hiwase	B.Sc. 2 <sup>nd</sup> year	Vishal V. Hiwase
10	lokita Nutan Limbe	B.Sc. I year	lokita Nutan Limbe
11	milind V. Wankhede	B.Sc. III <sup>rd</sup> year	milind V. Wankhede
12	Heena S. Singh	B.Sc. III <sup>rd</sup> year	Heena S. Singh
13	Pranjali S. Rajit	B.Sc. III <sup>rd</sup> year	Pranjali S. Rajit
14	Pranjali S. Dasunde	B.Sc. III <sup>rd</sup> year	Pranjali S. Dasunde
15	Abhishek V. Sakharekar	B.Sc. III <sup>rd</sup> year	Abhishek V. Sakharekar
16	Umeshwar K. Thakre	B.Sc. III <sup>rd</sup> year	Umeshwar K. Thakre
17	Kirti D. Tapre	B.Sc. III <sup>rd</sup> year	Kirti D. Tapre
18	Mehini D. Helonde	B.Sc. III <sup>rd</sup> year	Mehini D. Helonde
19	Aakanksha P. Sawle	B.Sc. III <sup>rd</sup> year	Aakanksha P. Sawle
20	Puram D. Dasunde	B.Sc. III <sup>rd</sup> year	Puram D. Dasunde
21	Rishabh S. Pimishra	B.Sc. IV sem	Rishabh S. Pimishra
22	Bhargav K. Wadga	B.Sc. IV sem	Bhargav K. Wadga
23	Prachi P. Rangari	B.Sc. IV sem	Prachi P. Rangari
24	Anshu S. Gadhane	B.Sc. IV sem	Anshu S. Gadhane
25	Manisha K. Bannayane	B.Sc. IV sem	Manisha K. Bannayane
26	Nikita S. Patil	B.Sc. IV sem	Nikita S. Patil
27	Milica C. Mawjane	B.Sc. IV sem	Milica C. Mawjane
28	Prachi D. Jundavane	B.Sc. IV sem	Prachi D. Jundavane
29	Monika V. Khuzpase	B.Sc. sem IV	Monika V. Khuzpase
30	Pankaj R. Kumbale	B.Sc. sem IV	Pankaj R. Kumbale
31	Rohit A. Gadhane	B.Sc. sem IV	Rohit A. Gadhane
32	Mayuri S. Gadhane	B.Sc. IV sem	Mayuri S. Gadhane
33	Shweta M. Zale	B.Sc. IV sem	Shweta M. Zale
34	Pankaj S. Banwarne	B.Sc. II sem	Pankaj S. Banwarne
35	Shweta D. Timane	B.Sc. IV sem	Shweta D. Timane
36	Manika M. Patil	B.Sc. IV sem	Manika M. Patil
37	Dipali D. Bannayane	B.Sc. IV sem	Dipali D. Bannayane
38	Nikita N. Thakre	B.Sc. IV sem	Nikita N. Thakre
39	Rahenur A. Khan	B.Sc. IV sem	Rahenur A. Khan



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SESSION-2018-19

EVS

### WORLD EARTH DAY -22 April 2019

**AIMS/OBJECTIVES:** - To Draw attention to the rapid extinction of species in

Our world today, which is directly linked to human activities. This includes Climate change, deforestation, habitat loss, trafficking and poaching, unsustainable agriculture, pollution and pesticides.

Our goals include ending single-use plastics, promoting alternatives to fossil fuel-based materials, promoting 100 per cent recycling of plastics, corporate and government accountability and changing human behavior concerning plastics."

EDN is also launching an "ambitious set of goals to shape the future of 21st century environmentalism".

**REPORT:-** The theme for World Earth Day 2019 was "PROTECT OUR SPECIES". Every year, more than one billion people across the world mark Earth Day by showing support for Environmental protection.

Many of our declining, threatened, and endangered species can still recover if we work together now to build a united global movement of consumers, voters, educators, faith leaders, and scientists to demand immediate action.

This day was celebrated with the Environmental Studies student from J. N. COLLEGE WADI. Overall 34 students were participated in this event. This event was included cleanliness drive at Ambazari gate no.-3 near water filter gate Hingna in collaboration with Maharashtra Forest Department. All the official Employees from Maharashtra Forest Department along with Shri Prabhunadh Shukla, Deputy Conservator of forest Nagpur division, RFO Shri Ninawe Sir Nagpur division and some NGO'S were also present in this even. Our 34 students participants had cleaned the complete area near water tank. They collected much



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garbage like polythene bags, other material etc. This activity started from 7.00 am to 12.00 noon. All students participants and their concern teachers were involved in this event and also the forest members were involved after that the garbage which was collected they again collected in big garbage bags and then it was disposed of after that refreshment was served to all the participants and then the vote of thanks proposed by Shri Prabhunath Shukla, Deputy Conservator of forest, Nagpur division. All the students participants were enjoyed a lot this event.

**OUTCOME AND RESULT:-** Earth Day 1990 was credited with giving a significant boost to recycling efforts worldwide, paved the way for the 1992 UN Earth Summit.

At another milestone, Earth Day 2000 chose to address the growing issue of global warming and the switch to clean energy sources.

EDN will educate millions of people about the health and other risks associated with the use and disposal of plastics, including pollution of our oceans, water, and wildlife, and about the growing body of evidence that decomposing plastics are creating serious global problems." "EDN has built a multi-year campaign to End Plastic Pollution.

#### **PHOTOS-**



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The following students from Bsc sem 4 and  
Sem 6 were participated in cleanliness  
drive which was held at Ambazari  
Water Treatment Plant on the occasion of  
World ~~Earth~~ Day on 22<sup>nd</sup> April 2019.  
from 6 to 9 AM.

Blavish  
Dr. Manisha M. Bhatkar  
CONVENER  
ENVIRONMENTAL STUDIES  
J. N. College Wadi, Nagpur-44

Sr. No.	Name of Student	Signature
1]	Gouripuja R. Lunge	Pooja
2]	Jatin R. Dhakre	Dhakre
3]	Vaishnavi D. Bhatkar	Bhatkar
4]	Payal R. Ukey	Ukey
5]	Dhanshree Kshirsagar	Kshirsagar
6]	Akanksha Karm	Karm
7]	Achal Dandekar	Dandekar
8]	Nilima Rokde	Rokde
9]	Jayshree M. Padhal	Padhal
10]	Bhargav R. Patil	Patil
11]	Deepa P. Tugde	Tugde
12]	Priyanka P. Ambekar	Ambekar
13]	Arvika Ambekar	Ambekar
14]	Monika Rajput	Rajput
15]	Mohit R. Sumanthkar	Sumanthkar
16]	Ashutosh Mishra	Mishra
17]	Ashutosh S. Rajde	Rajde
18]	Ashwin S. Shinde	Shinde
19]	Pratishtha S. Kale	Kale





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20)	Bhairavi K. Ukey	<u>Bhairavi</u>
21	Aditya Nitish Shrivastava	<u>Aditya</u>
22	Vishalmani N. Vishwak	<u>Vishal</u>
23	Anjali A. Gupta	<u>Anjali</u>
24	Farha F. Ummi	<u>Farha</u>
25	Nikhil S. Suhagpore	<u>Nikhil</u>
26	Anzu S. Gadhare	<u>Anzu</u>
27	Prachant B. Ladi	<u>Prachant</u>
28	Mayuri S. Gajbhiye	<u>Mayuri</u>
29	Manisha Y. Bisen	<u>Manisha</u>
30	Nikhil K. Dhole	<u>Nikhil</u>
31	Sachin S. Bhatnagar	<u>Sachin</u>

Total no. of students are (31)

Manisha  
**Dr. Manisha Bhatkulkar**  
Head Dept. of Zoology,  
Jawaharlal Nehru College  
Wadi, Dist. Nagpur.



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### नवभारत



## जवाहरलाल नेहरू महाविद्यालय में छायाचित्र स्पर्धा विजेता छात्रों को पुरस्कार वितरित

संचालका  
वाणी, क्षेत्र के जवाहरलाल नेहरू  
महाविद्यालय के प्राणिशास्त्र विभाग  
द्वारा जिलास्तरीय स्पर्धा जीव विज्ञान  
में छायाचित्र प्रदर्शनी का आयोजन  
किया गया, महाराष्ट्र चरमिभाग व  
नेहरू क्लब के सहयोग से  
आयोजित इस स्पर्धा में  
आंतरमहाविद्यालयीन छायाचित्र  
स्पर्धा में नागपुर शहर सहित जिले  
के 15 महाविद्यालयों के छात्र-  
छात्राओं ने भाग लेकर कार्य जीवन  
में खोजाविल आकर्षक छायाचित्रों  
को प्रस्तुत कर प्रदर्शनी में शामिल  
किया, इस प्रदर्शनी का उद्घाटन  
प्रमुख डा. प्रकाश, उपसंरक्षक  
चरमिभाग, डॉ. जीवित दंतुलवार की  
उपस्थिति में हुआ.

अतिथियों ने तथा स्पर्धा  
परीक्षक डॉ. कटेश मुदलियार  
ने इन छायाचित्रों का  
परीक्षण किया, प्राणिशास्त्र विभाग  
की प्रमुख डा. मनीषा भास्करकर  
ने प्रस्तावना में स्पर्धा आयोजन की  
जानकारी प्रदान की, इस स्पर्धा में  
सफल रहे छात्र शुभम चाफेकर  
को प्रथम, मिलिंद वाकरडे और  
साई कालेज भंडारा द्वितीय व  
जलीन रामरे छात्र की तृतीय  
पुरस्कार प्रदान किया गया, पुरस्कार  
वितरण के बाद अतिथि डॉ. कटेश ने  
भाष्य प्रदान करते हुये कहा कि इस  
स्पर्धा व प्रदर्शनी से जागरूकता व  
उत्साह बढ़ेगा, आज कार्य व कार्य  
पशु का जीवन व मानवी सम्बन्ध  
का समायोजन करना आवश्यक  
हो गया है, प्रचार्य डा. दंतुलवार  
ने भी विचार व्यक्त किये,  
संचालन डा. चेतना लड्डा एवं  
आभार डा. मनीषा भास्करकरने  
व्यक्त किया.

News Bureau of Nagpur, Nagpur, India  
11 Jan, 2019 Page No. 4



VSPM Academy of Higher Education Nagpur's

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लोकाभत बुधवार, दि. २४ एप्रिल २०१९

२

# अंबाझरीच्या जंगलात वसुंधरा दिनानिमित्त स्वच्छता अभियान

वन कर्मचारी, विद्यार्थ्यांनी गोळा केला २५० किलो प्लास्टिकचा कचरा

लोकाभत न्यूज नेटवर्क

नागपूर : अनेक वर्ष नष्ट न होणाऱ्या प्लास्टिकच्या कचऱ्यामुळे पृथ्वीवर प्रदूषण वाढले आहे. सामान्य नागरिक वन क्षेत्रात खाद्यपदार्थांच्या प्लास्टिकच्या पिशव्या फेकून हा परिसरही प्रदूषित करतात. यामुळे वन विभागाने सोमवारी वसुंधरा दिनानिमित्त वन क्षेत्रात स्वयंसेवी संस्था आणि महाविद्यालयीन विद्यार्थ्यांच्या सहकार्याने स्वच्छता अभियान राबविले. अभियानात सकाळी ६ वाजता ३० विद्यार्थी, ३५ वन कर्मचारी आणि १३ स्वयंसेवी संस्थेचे सदस्य पात सहभागी झाले. चमूने तीन तास वन क्षेत्रात प्लास्टिकच्या पिशव्यांसह २५० किलो प्लास्टिकचा कचरा गोळा केला. पर्यावरणाचे प्रदूषण रोखण्यासाठी



अंबाझरी जंगलात प्लास्टिकचा कचरा गोळा करताना वन विभागाचे कर्मचारी, विद्यार्थी.

युवकांची भूमिका यावरही यावेळी चर्चा करण्यात आली. कार्यक्रमाला नागपूर विभाग प्रादेशिकचे मुख्य वनसंरक्षक कल्याणकुमार, उपवनसंरक्षक प्रभुनाथ शुक्ला यांनी युवकांना तलाय परिसरात प्लास्टिकवर प्रतिबंध आणणे आणि

सामान्य नागरिकांमध्ये जागृती करण्याचे आवाहन केले. अभियानात प्रा. मनीषा भातकूलकर, सुष्टी संस्थेचे विनीत अरोरा, अधिनाश लोंढे, दिनेश पांडे, हिंगणा वन परिक्षेत्राचे आरएफओ आशिष निनाये यांच्यासह वन कर्मचारी सहभागी झाले होते.





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महाराष्ट्र टाइम्स | नागपूर | बुधवार, २४ एप्रिल २०१९

# वन विभागाचे स्वच्छता अभियान

**साजरा केला  
वसुंधरा दिन**

म. टा. प्रतिनिधी, नागपूर

पृथ्वीवरील प्रदूषणासंदर्भात जनजागृती करण्यासाठी वनविभागाच्या वतीने नुकताच जागतिक वसुंधरा दिन साजरा करण्यात आला. वन विभाग आणि जवाहरलाल नेहरू कॉलेज, वाडी यांच्या वतीने अंबाझरी वनक्षेत्रात स्वच्छता अभियान राबविण्यात आले. प्लास्टिकसारख्या अविघटनशील कचऱ्यामुळे पृथ्वीवरील प्रदूषणात वाढ होते आहे. प्रत्यक्ष कृतीतून हा स्वच्छतेचा विचार राबविण्यासाठी हा उपक्रम घेण्यात आला.



विद्यार्थी, कर्मचारी आणि स्वयंसेवी संस्थांचे सदस्य यांनी मिळून श्रमदानातून २५० किलो कचरा गोळा केला. तलावात जमा होणाऱ्या प्लास्टिकवर प्रतिबंध आणणे, जनसामान्यांमध्ये जागरूकता निर्माण करणे, महाराष्ट्र हरित सेनेची भूमिका आणि पर्यावरण प्रदूषण रोखण्यासाठी युवकांची भूमिका या विषयांवर यावेळी

चर्चा करण्यात आली. यावेळी नागपूरचे मुख्य वनसंरक्षक कल्याणकुमार, उपवनसंरक्षक प्रभूनाथ शुक्ला, ज्ञानपीठा भातकुलकर, दिनेश पांडे, सुष्टी पर्यावरण संस्थेचे विनीत अरोरा, संजय देशपांडे, अविनाश लोढे आणि हिंमणा वनपरिक्षेत्राचे अधिकारी आशिष निनावे तसेच वन विभागाचे कर्मचारी यावेळी उपस्थित होते.



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**SESSION 2018-19**

**VISIT TO BIOTECHNOLOGY LAB AT RGBC**

**AIMS/OBJECTIVES:** - To study, observe and understand the working principles  
Of different Instruments.

**REPORT:-**

Visit to Biotechnology Lab at RAJIV GANDHI BIOTECHNOLOGY CENTRE, LIT PREMISES, NAGPUR was arranged by Department of Zoology and Botany on 22 Feb 2019. Dr. Manisha Bhatkulkar Head Department of Zoology, and Dr. Chetna Laddha, Dept of Botany was along with the 25 students of BSc Sem-6. Our students studied, observed the different working Instruments such as Autoclave, Dry heat Sterilization, Wet Sterilization, Centrifuge, Chromatography, Electrophoresis, Calorimeter and Spectrophotometers, Plant Growth Chamber and many more etc. at RGBC. Dr. Mrs. Shaniware mam Director, Rajiv Gandhi Biotechnology Centre allow us for the visit at biotechnology centre her team was very cooperative and Miss Shreya Mam associate lecturer nicely cooperated with our Students and she very well explain the working of all the Instruments which was available at the Centre, She also demonstrate how Biofertilizers can be prepared in the Laboratory, Tissue Culture Techniques of the Plants, and many more. Lastly Miss. Pranjali Darunde BSc Sem 6 Student proposed vote of thanks on behalf of Dept. of Zoology and Botany J.N.College Wadi, Nagpur.

**OUTCOME/RESULT:-**

1. Students inculcate the knowledge of biotechnology as well as their values.
2. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression, Tissue Culture and Importance of Biofertilizers.
3. Evaluate data and controls related to gene cloning and protein expression;
4. Create thought-provoking questions related to the laboratory material.
5. Students they learn lot more about Biotechnological instruments and their working pattern.

To,  
The Principal,  
J.N.College, WADI

21<sup>st</sup> Feb 2019

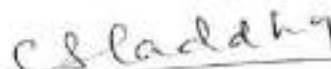
**Subject: Permission for visit to Rajiv Gandhi Department of Biotechnology**

Respected Sir,

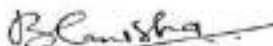
It is our great pleasure to inform you that as per the syllabus of RTM, Nagpur University, Nagpur the Department of Botany and Zoology has organised the visit to Rajiv Gandhi Department of Biotechnology, Nagpur for Semester-VI, (30 students and 02 faculty members), on 22<sup>nd</sup> Feb 2019 at 11.30AM. The visit is going to be of great benefit to the students as Biotechnology is the recent most advanced branch of applied science.

Kindly grant the permission.

Thanking You and Oblige.



1. Dr (Mrs) Chetna Laddha  
(Department of Botany)



2. Dr (Ms) Manisha Bhatkulkar  
(Department of zoology)





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JAWAHARLAL NEHRU ARTS, COMM. & SCIENCE COLLEGE,  
WADI, NAGPUR  
B.SC. SEMESTER -VI (2019)  
BOTANY/ZOOLOGY  
LIST OF STUDENTS

SN	NAME OF STUDENT	SIGNATURE
1	KU AAKANESHA PANDURANG SAVLE	
2	KU ABHILASHA ARUN NAGARKAR	
3	KU ANJALI MUSNA BHIDE	<i>A. Nagarkar</i>
4	KU ANJU RAMESHWAR PAWAR	<i>A. Bhide</i>
5	KU ESHNA SAKSHI SINGH	<i>A. Pawar</i>
6	MR JATIN RAJENDRA DHARKE	<i>H. Singh</i>
7	KU KAJAL MUKINDRAO MOON	
8	KU KALPANA TOMANAL BHAGAT	<i>Bhagat</i>
9	KU KIRTI DINKARRAO TAPSE	<i>Tapse</i>
10	KU LAXMI ATMARAM CHOUDHARI	<i>Choudhary</i>
11	KU MANISHA BUDHIRAM PATLE	
12	KU MAYURI ANIL THAKRE	<i>Thakre</i>
13	KU MEGHA DAULAT UMBALKAR	<i>Umbalkar</i>
14	KU MOHANI DEVMAN HELONDE	<i>M. Helonde</i>
15	KU MOHINI VILASRAO UPASNI	
16	KU MONIKA TEJARAM WASKAR	<i>Waskar</i>
17	KU NEHA KEWALRAM BHAGAT	<i>Bhagat</i>
18	KU PRADITYA GANESH NANDANKAR	<i>Nandankar</i>
19	MR PRANAY SHEVCHARAN PETE	<i>P. Pete</i>
20	KU PRANJALI DOMAJI DARUNDE	<i>P. Darunde</i>
21	KU PRASADJI SIBAWAN RAGET	<i>R. Raget</i>
22	KU PRAPTI SANJAY A THAKRE	<i>Thakre</i>
23	MR PRASHANT BHARAT LADI	<i>P. Ladi</i>



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24	KU PRIYA SUDESH MISHRAM	
25	KU PUNAM DOMAJI DARUNDE	
26	KU SANCHITA PRALHADRAO PADOLE	P. D. Darunde
27	MR SAURABH NAMDEORAO KALE	Padole
28	KU SHREADDHA VIKAS SAKHARKAR	Padole
29	KU SHWETA DILIP ANMOLI	Padole
30	KU UMESHWARI KASHIRAM THAKARE	Padole

*Chetna Laddha*

1. Dr (Mrs) Chetna Laddha  
(Department of Botany)

*Manisha Bhatkulkar*

2. Dr (Ms) Manisha Bhatkulkar  
(Department of zoology)



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**PHOTOS:-**

