

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

Criterion VII
Institutional Values and
Best Practices

### 7.1 Institutional Values and Social Responsibilities

7.1.4 Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic diversity and Sensitization of students and employees to the constitutional obligations: values, rights, duties and responsibilities of citizens

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



(Affiliated to RTM Nagpur University, Nagpur)

Website: www.jncwadi.ac.in

E-mail: 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

Jawaharial Nehru Arts, Comm. & Sci.

College, Wadi, Nagpur





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



(Affiliated to RTM Nagpur University, Nagpur)

Website: www.jncwadi.ac.in E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

**Environment Consciousness Promotion Initiatives** 



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



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2023-24





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# Beyond The Campus Environmental Promotion Activities



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



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2023-24

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



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Website: www.jncwadi.ac.in E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

Name of the Department/ committee	Department of Zoology / Nature Green Club
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Inaugural function of Zoological Society
Date of the Programme	06 October 2023

Objectives/Aim→ 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 ofzoology.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.

Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science	
	college.	
Total No. of the Participant	58	
Total No. of the Teacher	07	
Participant		
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar (WWF,India)	

S.	Name of	Report
No	the Event	

Inaugural function of Zoological Society.

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 & 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.

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.

Firstly the Guest arrived and Program started with worshipping Maa Sarasvati by lightning of Lamp.

All the respected guests took their respective seats on dais.

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.

After that Coordinator of program Dr. Manisha Bhatkulkar mam felicitate Dr. Sanjay Tekade sir by offering Sapling.

IQAC coordinator Dr. N.V.Gharad sir felicitated by Mr. Sumit Gurchal (CHB) sir by offering sapling.

Coordinator of program Dr. Manisha Bhatkulkar mam got felicitated by Ashwini Shende mam by giving sapling.

The president of zoological society Mr. Vashisht Bhovte felicitated by Mr. Aditya Raut.

Secretary of zoological society Miss Sakshi Dhale felicitated by Miss.Sakshi Dhande.

Treasurer of zoological society Miss. Keshar Zingre Felicitated by Miss. Apeksha Maind.

Some of the committee members of zoological society are

- 1) Miss Aishwarya Chalmate- B.sc final year
- 2) Mr. Aditya Raut- B.sc final year
- 3) Miss. Ritika Kshirsagar- B.sc 2<sup>nd</sup> year
- 4) Miss. Shraddha Chavhan- B.sc 2<sup>nd</sup> year
- 5) Miss Durga Gupta-B.sc 2<sup>nd</sup> year
- 6) Miss. Dipali Lilhare-B.sc 2<sup>nd</sup> year

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.

She also introduces chief guest of program Shri Ajinkya Bhatkar sir for inauguration of zoological society and address students with their valuable guidance.

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.

		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.  Various laws can be introduced by them, so that we can able to understand the severity of what is happening in our world.  After their valuable guidance president of program Dr. Sanjay Tekade sir gave presidential speech.Dr. Manisha Bhatkulkar mam announce the results of poster competition.  In poster competition following students were winners.  1) Miss. Tinu RahangdaleBSc. First year  2) Miss. Akansha Ramteke BSc. Second year  3) Miss. Shraddha Chawhan BSc. Second year  After that Mr.Vashisht Bhowte President of Zoological Society proposed the vote of Thanks, and with that program has been ended.
2	Outcome/ Result	<ol> <li>Increased self-awareness among students.</li> <li>They can push their boundaries and explore new environments and gain new experiences.</li> <li>They can educate the general public about the biodiversity that makes up the world.</li> <li>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



## 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 6th October 2023.at 10.30 A.M.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Sejal. C. Shende	Bsc 2nd year	Sejal
2	Sakshi I. Dhale	B.sc and year	S. J. Dhale
3	Ritika kshirsagar	1 - 11 - 0	Pitisa
4	Shraddha Mendhe	T - 11	MARIDE
5	Akansha . C. Ramteke	-11	ARamseke
6	Sakshi - P. Dhande	-"-	Thande.
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8	Achal Meshram	- N	Achal
9	Chetna Ingle	- 11	
10	Manisha Nikam	-11-	cholna Ingle
11	Prachi Baghele	-11-	
12	Manisha kushwaha	-11-	maripa
13	Prochi Rewtkor	-11-	Quichi
14	Shraddha Chavan	- ii-	Stoke
15	Rokshita Mehuxbon	-11-	
16	Baketi Waghahare	-11-	
17	15hnaddha R. Chavhan	-11-	(5 hereba
18	Rustika D. Basane	-11-	@Brewanes.
19	Sakshi . D. Kone	BSC Ingan	Odkore
20	Rani Thalke	BSCTWear	R.P. Zalke
21	Keshan Lingae	BSC I YEAR	Lashay
22	Payal . L. Khobsegade	110	Pklob
23	Wilmesta Khan	BSC I year (CBZ)	Whan-
24	Tonishipe Dabhekat	Rec. 1 Year (car)	J. Dahlad
25	Sakshi S. Wagho have	BSC 2nd year	Duaghahory
26	Rakshita O. Meker born	BGC 2018 YEAR.	Remeher by
27	Shivani 8. Shahu	BEC TSt Jugar	Shein
28	Gurana D. Bison	Ball all James	Charotta
29	Nandini T. Nikum	DGC AST VILL	
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32	Nilota D. Chananari	BSc 1st Uyeas	Wilata M
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# JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) **2** (07104) 220963, E-mail: jncollegewadi@rediffmail.com

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		BSC 3td year	Learn
	Partikgha Nandeshaver	D.S.C. B TROUS	Superchare
12	Shivani Jadhaw	BSC 3rd year	5 shipele
43	3hruh S. Shinde	BSC god your	Soble
44	Socika & Dotale	BSC 3Ed year	Mewalker
45	Bayus A Rewatkal	BSC 3rd year	POLATE
46	Tannu. L. Pordhi	BSC 8rd year	Saniya
47	Soniya Nawah	BSC 8rd year	Bharti
48	Bhartí Choudhary	Bac 8 of Aed a	Ankita
49	unkita Dandey	BSC 3rd year	Alshoparya
50	Aishwarya chamlate	BSC 3 TO YEAR	R.B. Farkunce
51	Roshni B. Faxkunde	ASC 3rd year	
52	Shubhansi U. Meshpam	B.SC 378 Year	Ameshoam
53	Dubgo S Gupter	B.Sc 1st Years	Punga_
54	Harshika M Sonewane	BISC 1st YEAR &	The same of the sa
55	Sumit s- Guzchal	1	
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## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

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

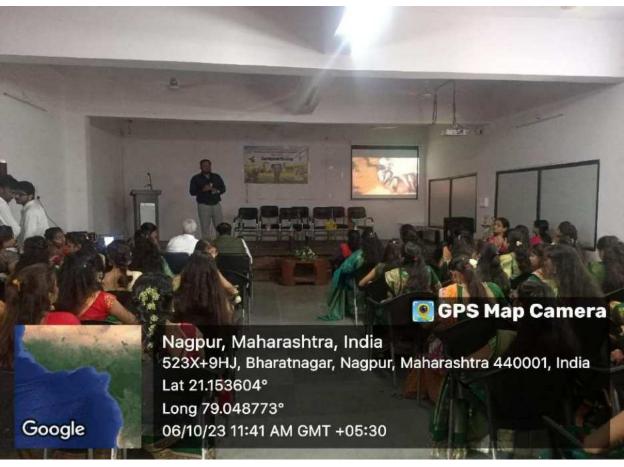
	NAME OF THE TEACHERS	SIGNATURE
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4	Dr. Premata Kurhek	Man de
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7	Sumit S. Guzchal	TO TO TO
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11		Remiklia
12		Comigo
13		Phatkulker
14		Dr. Manisha Bhatkulkar Associate Professor and Associate Professor and
15		Associate Professor  Associate
17		Jawaharlal Nehru Aris. Nat
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#### PHOTOS-























Postez Competition-2023
Department of Zoology,

Jawahar Nenzu Arts, Commerce and Science
College, Wadi, Nagpuz.

Students list
Participation

- 1) Poster No. 1 Tinu Rahangale (B.Sc-Ist)-0
- @ Postez No. 2 Humera Khan (B.sc-Ist)
- 3 Postez No. 3 3- Sheaddha Chavhan (B.SC-II)-3
- (a) Postez No. 4 Prashant Nimbarte (B.SC-III)
- (5) Poster No. 50 Aakansha Romteke (B.SC-II) @
- 6 Postez No. 6 \_ Sakshi Dhande (BSC-II)

Winner NO. 2 - They Rahangelale-Bsc I y. S. . Winner NO. 2 - Alansha Runtele - Bsc II Winner NO. 3 - Shradellie Chewhan - Bsc II

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

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#### Annexure-13

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

Name of the Department/committee	Department of Zoology ,Chemistry ,Environmental Studies an JNC Nature Green Club
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	"WORLD EARTH DAY"
Date of the Programme	22 April 2024

**Objectives/Aim** → 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.

Sponsored Agency /Institute	e Jawaharlal Nehru arts, commerce and science	
	college.	
<b>Total No. of the Participant</b>	49	
Total No. of the Teacher	11	
Participant		
<b>Expert Faculty</b>	Shri Ajinkya Bhatkar Senior Project Officer,	
_	WWF-India	

S.	Name of	Report
No	the Event	

	"WORLD	Jawaharlal Nehru Arts, Commerce and Science College Wadi here
	EARTH	celebrated world Earth Day in association with the Nature Green
	DAY"	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 "World Earth Day" 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
		Plastic Vs. Planet. 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.
2	Outcome/	1) Teaching about plastic pollution is an essential part of Earth Day
		because it helps students understand the consequence of not
	Result	protecting the earth. It can be much easier to prevent plastic pollution
		on a small scale in the institution.
		2) Earth day provides a day to focus on education about
		environmental issues affecting our planet.
		3) For sustainable development the planet should be plastic free.

Convener

Dr. Manisha Bhatkulkar

Principal

Flewde

Dr. Sanjay.S. Tekade



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Phone: (07104) 220963

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	Axuan funde	BSC1x sem	(Parties of the Control of the Contr
2	Punit B. Bhow +P	-11-	Kund
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7	Rouan Kalte	BSC. 1st gem	price.
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9	Shiyani B. Shahu	B. Sc 1St year	Johnshy
10	Nandini Nikam	-11-0	ND. Nikam
11	Durga Gupta	-11-	Quoga
12	Versay Zimare	-11-	keshely
13	Sneha Yonpachi	B.A yet year	Docha.
14	Sakshi Marakann	B.A It years	dekshi
15	Shailly . R. Ne Shulakascmo	B.A 1 St year	Insharly.
16	Babita S. Chandekaro	B.A. Tyear	(Robitas Chancek
17	Achal R. Patel	B. A T year	Achael
18 .	Vaidhavl O. Telmoce	BSC IST YEAR	melmere
19	Achai s. Mousya	BEC YET YEAR	Acheal
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21	Sejul . N. Sorule	BIC 301 Year	1. N. sorule
22	Sneho B. mesheom	-11-	Sucho
23	Uswashi R. Nagose	-11-	awastri
24	Sakshi & Dhunda	- 11 -	Quenus
25	Sakshi. D. Kore	-11-	Balloul
26	Shurta S. Bhalodlare	BEC 1St year	5- Thatachase
27	Proathma 5. Khobrugade	-11-	Bithobiagade
28	Bhaqyashpi Dowle	-11-	Braggarnici

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29	Shrutika wankhede	BSCISEM	Warenthico
30	Vaistali Madavi	-11-	Umatel 101
31	Nikiter Yeskar	13 com 1 Styce	
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33 .	Sanswak Sahare	BSC CS	1890
34	Kreiling Mohad	B.S.C.	Alut '
35	Akansher & Ramseke	BSC 2ndycay	Dranseke
36	Rushika Bawane	BSC 2 nd year	paware.
37	VIVER P. Hullgore	B 6 C 1st year	Mullate.
38	Kiran E. Itankar	-11-	A taskers
39	APSIN DUMBO U Chambato	BGC Trupor	Mudate
40	Narvida ( M Newarce	BSC TIT Geax	(Nonley:
41	Presna Rajput	BSC 6th sem	
42	Peranjali Basakar	B.Sc 6thsem	Chargay
43	Sanjana Bhujade	BSC 6th sem	Thurode
44	Kimal Dupane	-11-	Joines
45	Kunal chapte	-11-	month
46 .	Sundhya Waghade	-11-	Shilyhis
47	Bhimseao Creamis	-11-	BRILING
48	Dreing Bhende	-11-	Bhende
49	Ankita Bhajbhayi	~u-	Marghate
50	• •		

Istal no. of students present were

Dr. Manisha Bhatkulkar
Associate Professor and
Head Dept. of Zoology
Jawahartal 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 M. Palil	Alsolay
2.	Provall Y. Uneadkor	Durch
.3.	Mayuri Bhaisare	mayuri-
4*	Dr. Mayuri V. DRIHmulch	(moly
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Fotal no. of Standard Frankrevere present

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



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Phone: (07104) 220963

#### NOTICE

All the Teaching Staff Members and CHB Staff members are here by 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.

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	AUNTER
3	Dr.S.S. Tekade	/10 17.
4	Dr. G.D. Zade	HAN
5	Dr. Mrs. L.V. Phate	B
6	Dr. Miss. P.P. Kurhaekar	TOUS
7	Dr. N.V. Gharad	
8	Dr. N.C. Kongre	Cayure
9	Dr. S.S. Khadse	aint
10	Dr. M.M. Bhatkulkar	1 1
11 ·	Dr. A.U. Deore	9/12
12	Dr. Mrs. N.H. Kamble	The trible
13	Dr. S.K. Shembekar	The Edea
14	Dr. Mrs. A.K. Deshmukh	111/22

15 '	Dr.N.R. Petkar	3 m
16	Prof. R.S. Barve	RSB
17	Dr. Avinash Ingole	a stray
18	Dr. K.S .Manmode	moure
	NAME OF CHB TEACHING STAFF	A 1
1.	Shri.Vaibhav Menghre	- Chille.
2.	Dr. Mayuri Deshmukh	
3.	Shri Akshay Patil	Alosluy
4.	Ku. Mayuri Bhaisare	
5.	Ku. Pranali Umredkar	Smrus
6.	Shri. Rahul Doifode	The state of the s
7.	Shri Ashish Dehankar	
8.	Shri Dhanraj Rathod	Bathoof
9.	Ku. Akansha Bangar	
10	Dr. Sumitkumar Singh	
11	Ms. Kalpana Shende	
12.	Dr. Mrs. Vaishali Dhanvijay	- (VIVI)
13	Mrs. Shital Bonde	Monde
14.	Dr. Sunil Akhande	Shim
15.	Ku. Ashwini Shende	12/1/2
16.	Mr. Sumit Gurchal	(Canba)



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



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E-mail: jnc.wadi@rediffmail.com

Phone: (07104) 220963

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

Convener, Environmental Studies Dr. Manisha Bhatkulkar

Akshay H. Pall - B, Se (Dryn) - Aldry 2> Avinady N. Ingore - B.Sc. III dyr - Aday 3> Sumits, Guidal - B.Sc (LBZ) Broke 4) kalpana Roslinde - B.A. I Q 5). Mayuri Y. Bhaisare - Bayuri . 6> Peranali Umredkar - Dum 9) Dhanraj B. Rallod - Botalhool 8) Dr. Sunit K. Akhande - ferall 9) Mr. Wilhow Menghan -10) Dr. A. H. Deshmuch Anoluh 11) Dr. Mayori v. Deshmuch Mosey 12) Dr. Leena V. Phate Brate 13) Dr. Nacha H. Kamble - Attemble

#### PHOTOS-









## 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. वसुदेवै कुटुम्बकम यह विचार 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 अजिंक्य भटकर, सीनियर प्रोजेक्ट ऑफिसर डब्ल्यूडब्ल्यूएफ इंडिया मौजूद थे. उन्होंने विद्यार्थियों को प्लास्टिक मुक्त वसुंधरा बनाने का आव्हान 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 टेकाडे, आयक्यूएसी कॉर्डिनेटर डॉ. नरेंद्र घारङ, रसायन शास्त्र विभाग प्रमुख डॉ. नितीन कोंगरे 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 उद्देश प्रस्तुत किया. संचालन प्रा. सुमित गुरुचल व डॉ. अविनाश इंगोले ने आभार व्यक्त किया. कार्यक्रम में प्रमुखता से डॉ. सुभाष शेंबेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नभा कांबले, प्रा. बर्चे, डॉ. काशिनाथ मानमोडे, डॉ. प्रेमा कुरेकर, डॉ. सुनील अखंडे, प्रा. धनराज राठोड सह प्राध्यापकगण उपस्थित थे.

Nagpur-metro Edition 23-april-2024 Page No. 4 epaper.enavabharat.com



## जवाहरलाल नेहरू महाविद्यालयात वसुंधरा दिन

देशोन्नती वृत्तसंकलन

वाडी: येथील जवाहरलाल नेहरू कला, वाणिज्य आणि विज्ञान महाविद्यालयात नेवर ग्रीन क्लब, प्राणीशास्त्र व रसायनशास्त्र विभाग यांच्या संयुक्त विद्यमानाने जागतिक वसुधरा दिन साजरा करण्यात आला. अध्यक्षस्थानी प्राचार्य डॉ. संजय टेकांडे तर, प्रमुख पाहूणे न्हणून डब्स्यू, डब्स्यू, एफ. इंडियाचे प्रोजेक्ट ऑफिसर अजिंक्य भटकर, आयक्युससी कॉर्डिनेटर डॉ. नरेंद्र घारड, रसायनशास्त्र विभाग प्रमुख डॉ. नितीन कोंगरे उपस्थित होते

दरवर्षी २२ एप्रिल हा दिवस 'जागतिक वसुंधरा दिन' म्हणून साजरा केला जातो. 'वस्देवै क्ट्रम्बकम'

#### पृथ्वीवरील संसाधन महत्त्वाबाबत विद्यार्थ्यांना मार्गदर्शन



प्रमाणे पृथ्वी ही सर्व प्राणीमात्रांचे कुटुंब तसेच पृथ्वीवरील सर्व संसाधनांचे महत्त्व कळावे, हा त्यामाणील उद्देश आहे. पर्यावरणाचा अभ्यास व निसर्ग संवर्धनाच्या माध्यमातून वसुधरेची जोपासना यासाठी नेचर ग्रीन क्लबद्वारे कार्यक्रमाचे आयोजन करण्यात आले. अजिंक्य भटकर यांनी प्लास्टिक मुक्त वसुंधरा करण्याचे आवाहन विद्यार्थ्यांना केले लोकांना नैसर्गिक 'संसाधनांचे महत्त्व पटवून बेण्याकरिता, संसाधनांचे व्यवस्थापन व प्लास्टिक मुक्त वसुंधरा' विषयावर मार्गवर्शन करण्यात आले. डॉ. नितीन कोगरे यांनी विद्यार्थ्यांना नैसर्गिक संसाधनांच्या नियोजनाची आवश्यकता व महत्त्व पटवून दिले. आयोजन आणि प्रास्ताविक ग्रीन कला फंकल्टी कॉर्डिनेटर डॉ. ननीषा भातुकुलकर यांनी केले. संचालनाप्रा. सुमित गुरुचल यांनी तर आभार डॉ. अविनाषा इंगोले यांनी मानले.

Nagpur Edition Apr 23, 2024 Page No. 6 Powered by : eReleGo.com

## जवाहरलाल नेहरू महाविद्यालय में मनाया विश्व वसुंधरा दिवस

### छात्रों को बताया प्राकृतिक संसाधन नियोजन की आवश्यकता और महत्व

संवाददाता | वाड़ी. जवाहरलाल नेहरू कॉलेज ऑफ आर्ट्स, कॉमर्स एंड साइंस ने नेचर ग्रीन क्लब और जूलॉजी और केमिस्ट्री विभाग के सहयोग से विश्व वसुंधरा दिवस मनाया। कार्यक्रम अध्यक्ष महाविद्यालय के प्राचार्य डॉ. संजय टेकाडे थे। डब्ल्यू.डब्ल्यू. एफ भारत परियोजना अधिकारी अजिंक्य भटकर, आईक्यूएसी संयोजक डॉ. नरेंद्र घराड़, रसायन विज्ञान विभागाध्यक्ष डॉ. नितिन कोंगरे प्रमुखता से उपस्थित थे।

\'aसुदेव कुटुम्ब्कम्' की उवित के अनुरूप हर वर्ष 22 अप्रैल को \'विश्व वसुधरा दिवस' के रूप में उत्साह के साथ मनाया जाता है, जिसका उद्देश्य छात्रों को यह एहसास कराना है कि, पृथ्वी सभी जीवित 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 सींदर्य 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 कोंगरे ने छात्रों को प्राकृतिक संसाधन नियोजन की आवश्यकता और महत्व के बारे में बताया। कार्यक्रम का आयोजन एवं परिचयात्मक ग्रीन क्लब संकाय समन्वयक डॉ. मनीषा भातकुलकर द्वारा किया गया। संचालन प्रा. सुमित गुरुचाल, आभार अविनाश इंगोले में माना। सफलतार्थ डॉ. सुभाष शेम्बेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नाभा कांबले, प्रो. बर्वे, डॉ. काशीनाथ मनमोड़े, डॉ. प्रेमा कुर्हेकर, डॉ. सुनील अखंडे, प्रो. धनराज राठोड़ आदि ने सहयोग किया।

Tue, 23 April 2024

\*\*Hostrage\*\* https://epaper.bhaskarhindi.com/c/74954865



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तर

क

नवराष्ट

नागपुर, 23 एप्रिल 2024

नवराष्ट्र प्रतिनिधी: नरेशकुमार चव्हाण

नेहरू महाविद्यालयात वसुंधरा दिन

बाडी, वार्ताहर, येथील जवाहरलाल नेहरू कला, वाणिज्य आणि विज्ञान महाविद्यालयात नेचर ग्रीन क्लब तसेच प्राणीशास्त्र व रसायनशास्त्र विभाग यांच्या संयुक्त विद्यमानाने जागतिक वसंधरा दिन साजरा करण्यात आला. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. संजय ट्रेकाडे होते. प्रमुख पाहुणे म्हणून डब्ल्युडब्ल्यएफ इंडियाचे प्रोजेक्ट ऑफिसर अजिंक्य भटकर, आयक्यूएसी कॉर्डिनेटर डॉ. नरेंद्र घारड, रसायनशास्त्र विभाग प्रमुख डॉ. नितीन कोंगरे प्रामुख्याने उपस्थित होते. 'वसदेवै कुटुम्बकम' या म्हणीप्रमाणे पृथ्वी ही सर्व प्राणीमात्राचे कटंब असल्याचे विद्यार्थ्यांना कळावे तसेच पृथ्वीवरील सर्व संसाधनांचे महत्त्व त्यांना



समजावे या उद्देशाने दरवर्षी 22 एप्रिल हा दिवस 'जागतिक वसुंधरा दिन' म्हणून मोठ्या उत्साहात साजरा केला जातो. यानिमत्ताने पर्यावरण अभ्यास तसेच नेचर ग्रीन कलबद्धारे विद्यार्थ्यांमध्ये निसर्ग संवर्धनाच्या माध्यमातून वसुंधरेला जोपासण्याकरिता कार्यक्रमाचे आयोजन करण्यात आले. अजिंक्य भटकर यांनी विद्यार्थ्यांना प्लास्टिक मुक्त वसुंधरा करण्याचे आव्हान केले. लोकांना नैसर्गिक संसाधनांचे महत्त्व पटवृन देण्याकरिता, संसाधनाचे व्यवस्थापन व फ्लास्टिक मुक्त वसंधरा या विषयावर मार्गदर्शन करण्यात आले. डॉ. नितीन कोंगरे यांनी विद्यार्थ्यांना नियोजनाची नैसर्गिक संसाधनांच्या आवश्यकता व महत्त्व पटवृन दिले. कार्यक्रमाचे आयोजन तसेच प्रास्ताविक ग्रीन वलब फॅकल्टी कॉर्डिनेटर डॉ. मनीषा भातकलकर यांनी केले. संचालन प्रा. स्मित गुरुचल यांनी तर आभार डॉ. अविनाश इंगोले यांनी मानले. कार्यक्रमाच्या आयोजनासाठी डॉ.सुभाष शेंबेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नभा कांबळे, प्रा. बर्वे, डॉ. काशिनाथ मानमोडे, डॉ.प्रेमा कुन्हेकर, डॉ.सुनील अखंडे, प्रा.धनराज राठोड आर्दीनी सहकार्य केले.

and for the the



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



(Affiliated to RTM Nagpur University, Nagpur)

Website: www.jncwadi.ac.in E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

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

S.	Name of	Report
No	the Event	

	Visit to	Visit to Biotechnology Lab at Rajiv Gandhi Biotechnology Centre LIT
	Rajiv	Campus, Nagpur was arranged by Department of Zoology on 11 March
	Gandhi	2024. Dr. Manisha Bhatkulkar Head Department of Zoology was along with
	Biotechnolo	the (CHB) Mr. Sumit Gurchal and 17 students of BSc. III Year ,Our students
	gy Center	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.
		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.
		to an the teaching and non-teaching members of this center.
2	Outcome/	1. Students inculcate the knowledge of biotechnology as well as their
		values.
	Result	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.
	1	

Convener

Dr. Manisha Bhatkulkar

.....

Principal

Dr. Sanjay.S. Tekade



## JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) ☎ (07104) 220963, 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 BS.c. Final year (Zoology) students (33) as per RTM Nagpur University prescribed syllabus, visit to Rajiv Gandhi Biotechnology Center LIT, Campus Nagpur, is recommended so we are planning to visit on 11th 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, Napp



## JAWAHARLAL NEHRU ARTS, COMMERCE

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

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

SR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	Bharti choudhary	Charleti'
2	Tanny Perodhi	Farry.
3	Saniya Nawab	Saniya
4	Ankita Pandey	Ankitg.
5	mayuri Rewatkar	wantaj.
6	Ankita Bhajbleje	Ankitg.
7	Aditi Junghase	Aditi
8	Shivani Jadhare	madhe
9	Kalyani Bagde	trakjani_
10	Shubhangi Meshram	S. meshoon
11	Shruti Bhinde	s.shinde
12	Shubham Shoxma	(2)
13	Namital Neware	anlej.
14	EKTA N. KORE	- Entoic
15	Nikki M. Bhayde	Loket
16	Vashisht D. Bhowak	8 Drouge
17	Aditya Rant	Rett
18		15-
19		
20		blanishe

#### PHOTOS--

















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



(Affiliated to RTM Nagpur University, Nagpur)

Website: www.jncwadi.ac.in E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

Name of the Department/ committee	Department of Zoology
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Visit to fish farm at College of Fishery ,Fish Seed Production at Telangkhedi, Nagpur
Date of the Programme	05 October 2023.
Objectives/Aim→ It helps to rise the focus on the Individual student level.	
	ents Learning and development.
Students become involve an	nd interact with other students.
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science
	college.
Total No. of the Participant	16
<b>Total No. of the Teacher</b>	03
Participant	
<b>Expert Faculty</b>	Dr. Kulkarni and Team of Fishery College.

S.	Name of	Report
No	the Event	

Visit to fish farm at College of Fishery ,Fish Seed Production at Telangkhedi , Nagpur 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:

Head of the Department of Zoology seeked prior permission from Dr. Kulkarni Employee at college of fishery science, for visit on **05 October 2023** for Students of Final year B.Sc. Zoology and accompanying teachers reached the centre by conveyance arranged from department.

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 *Catla* ,*Rohu* ,*Mrigal*, *Tilapia*, *Sting ray*, *Pompret*, *Mytus*, *Channa*, *Prawns* etc.

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 Catla, Mrigal, Rohu. 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 & 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.

2	Outcome	1. It also encourages the students to realize the		
		importance of self-employment.		
		2. The field trip helped the students to have practical		
		experience. Whatever they learned in the classroom,		
		they observed it in the field itself.		
		<ul> <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> </ul>		

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay.S. Tekade



#### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

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

Date- 29th 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 5th 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 visiteal on date costoles at tish seed production fichery schence,

> Officer Incharge Farm Nagour



VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

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

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

Date: 27th September 2023

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

Sub - Permission to visit Fish Farm at College Fishery Science, Maharashtra Animal & Fishery SciencesUniversity (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 BS.c. 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) Telankhedi Nagpur on 5th October 2023.

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

Encl- List of Students.

Dr. Manisha Bhatkulkar

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ANIMAL & FISHERY SCIENCES UNIVERSITY, NAGPUR. FORM MAPSU - 6 [Rule 3.8 (b), 3.10 (i) and 13.7] Receipt for Money Received Receipt No. 05 10 2023 524679 5247 Jassharial Nome Hots commerce In Caph / Cheque / Drift No. Fes Medite Dated on account of 16 No. States righting changes Signature of the Officer / Officer Irroy Science rmpted in eash book page No ignation Karner Stamp/Scal of the section. Note: In case of payments by Cheque/Draft the Deposit is valid subject to realisation, flecopy will be valid. Only if it is signed by the Cashier of Accountant Authori CPN—Y-1405—6-2011—PAS.



## VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

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

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

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35	Dr.	Manisha Bhatkulkar
37		sodate Professor and leed Dept. of Zoology
38	Jawa	haral Nehru Arts, Comm.

#### Photos-

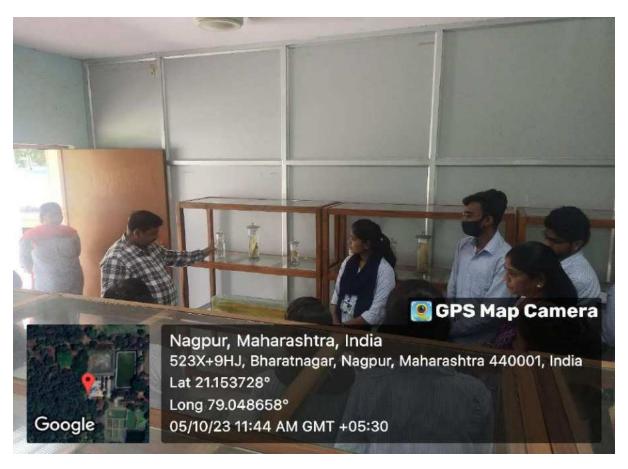
















## Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(Affiliated to RTM Nagpur University, Nagpur)

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

Name of the Department/ committee	Department of Zoology
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Visit to Apiculture Unit at Wardha
Date of the Programme	05 October 2023.

**Objectives/Aim→** 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 selfemployment 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.

Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science
	college.
Total No. of the Participant	21
Total No. of the Teacher	03
Participant	
Expert Faculty	Dr. Gopal Paliwal Sir, Dr. Mrs.Paliwal and Team

S. No	Name of the Event	Report
	Visit to Apiculture Unit at Wardha	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. 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:
		Head of the Department of Zoology seeked prior permission from Dr. Gopal Paliwal Sir, Secretary, Centre for Bee Development and Bee Management Wardha. For visit on 03 November 2023 for Students of Final year B.Sc. Zoology and accompanying teachers reached the centre by Bus arranged from our college.  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 & 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.  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.  After that visit we all were visited to Sewagram Mahatma Gandhi Ashram 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 Vinoba Bhave there we spent much time after that returning from Pawnar ashram we had been to Kelzar 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  . 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.

2	Outcome	1. It also encourages the students to realize the importance of		
		self-employment.		
		2. The field trip helped the students to have practical		
		experience. Whatever they learned in the classroom, they		
		observed it in the field itself.		
		3. It helps them visualize potential career choices.		
		4 They can also start their own projects so that they		
		would be able to self-employment.		
		5. Students enable to understand the principles of beekeeping and		
		honey production.		
		6. They also learn how to create and maintain beehives as well as to harvest their own honey and beeswax.		
		7. They can also start their own projects so that they would be able to self-employment.		

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-31th October 20223

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.

Yours sincerely

Dr. Manisha Bhatkulkar

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

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## 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.

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Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Head Dept. of Zoology Iswaharial Nobru Arts. Commission



## Centre for Bee Development मधमाशी विकास केंद्र

Reg under Soc. Reg. Act, 1860, No. M.S. 248/2000 & Born. Pub. Trust Act, 1950, No. F 4230

Dr. Roshan D. Dhore Chairman

Shri. Vijay K. Kale

Dr. Gopal N. Paliwal

Vice-chairman

Secretary

Ref. No. CBeeD/ 33-24/33

Date: 30.11.2023

To.

The Head, Department of Zoology, Javaharlal Neharu 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 Beshpande Ley-out, Behind Charmalaya, Nalwadi, WARDHA - 442001

#### PHOTOS---



















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



(Affiliated to RTM Nagpur University, Nagpur)

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

Name of the Department/committee	Department of Zoology		
Name of the	Dr. Manisha Bhatkulkar		
Coordinator/Convener			
Title of the Event/ Programme	Intercollegiate Seminar Competition on the occasion		
	of National Science Day.		
Date of the Programme 4 <sup>th</sup> March2023			
Objectives/Aim→ It helps to ris	Objectives/Aim→ It helps to rise the focus on the Individual student level.		
For the betterment of Stu	• For the betterment of Students Learning and development.		
Students become involve	and interact with other students.		
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science		
Sponsored Agency / Institute	college.		
Total No. of the Participant	60 Students Benificiaries-104		
<b>Total No. of the Teacher</b>	10		
Participant			
<b>Expert Faculty</b>	Dr. N. Khubalkar, Dr. M. Thakre, Dr. Z. Kashmiri,		
	Dr. V. Raghorte, Dr. R. Wanjari, Mr. N. Lanjewar		

S.	Name of	Report
No	the Event	

2	Inter- collegiate Seminar Competition on the occasion of National Science Day.  Outcome	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.  • Students get benefited through the Seminar.  • Students gets self-confident.  • Informative knowledge shared within the students.

Convener

Dr. Manisha Bhatkulkar

Offg. Principal

Dr. Kalpana .S. Borkar

# List of Participants for Inter Collegiate Sceninger Competition.

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	Vaishnavi Chachane			vindbabu deshmukh m	3	chemistry	· Whacher
12 /	Anshuman Sharma		-	arampeth college		chemistry	Marine
13	Radhey Bhade		R.5	Bidkar college	1	chemistry	Refuelle
14	Anushka Palandurkary	7666571986	Sh	ivaji Science college	1	chemistry	
	Vishwajeet Zarkariya		jav	waharlal Nehru college	3	chemistry	Melhoren -
44	Ashish Kathane	7741070377	7 In	stitute of Science	1	Chemistry	Hims
16	Rutik Dabhane	8308701153	3 Ba	ajaj science colege	1	maths.	- Quy
~17	Jay Chirekar	9130242400	6 Sh	nivaji Science college		maths	Aller
18	Prathmesh Kale	883066565	3 In	stitute of Science	1	maths .	P.S. Kaj.
	Pranali Yede		R	.S Bidkar college		1 maths .	Box
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20	Sneha Sharma	797278364	8 5	hivaji Science college		2 physics -	maritobooks
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23	Vaishnavi Dambhare	876748514	10 K	C.Z.S. college kalmeshwar	1.90	2 Physics -	Qaishodyi
124	Soksham Dhok			Shivaji Science college		1 physics -	6)hob
\28	Kshitij Gupta	76200258	48 5	Shivaji Science college		1 Physics	Kalendy)
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## Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(Affiliated to RTM Nagpur University, Nagpur)

Website: www.jncwadi.ac.in E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

Name of the Department/ committee	Department of Zoology , Environmental Studies and Nature Green Club				
Name of the	Dr. Manisha Bhatkulkar, Dr. Avinash Ingole				
Coordinator/Convener					
Title of the Event/ Programme	Bird Watching Program at various locations.				
Date of the Programme	01 Oct 2023, 4 Feb 2024, 14 April 2024				
<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.				
	between people and their natural environment.				
4)It promotes the archiving of obser	vations, studies and records of birds particularly in				
the Gorewada biodiversity park, An	bazari Biodiversity Park etc.				
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science				
	college.				
Total No. of the Participant	40				
<b>Total No. of the Teacher</b>	03				
Participant					
<b>Expert Faculty</b>	Shri Ajinkya Bhatkar, Shri.Tejas Parshionikar,				
	Shri. Darshan Dudhane.				

S.	Name of	Report
No	the Event	

	Bird	Dird Watching or Dirding is a form of Wildlife Observation in
	Watching	Bird Watching or Birding is a form of Wildlife Observation in
		which the observation of Avian species is a recreational activity or
	Program at	citizen science. It can be done with the naked eye. Through a visual
	various	enhancement device like binoculars and telescope. By listening bird
	locations.	sound, or by watching public webcams.
		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 1st October 2023 . Twenty Two students were present for the
		*
		program along with one Teacher faculty Dr. Avinash Ingole (Green
		Club Coordinator) and one Biology Expert Shri. Darshan Dudhane.
		Second session of Birding was held at Gorewada Biodiversity
		Park on 4 <sup>th</sup> February 2024, here Eleven Students 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
		Our Third Birding session was conducted again at Gorewada
		Biodiversity Park on 14 <sup>th</sup> April 2024, 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.
2	Outcome	1. It also encourages the students to realize the importance of
		Avian Biodiversity and how to protect them.
		2. The field trip helped the students to have practical
		experience. Whatever they learned in the classroom, they
		observed it in the field itself.
		3. Bird watching takes us to places where we might have to hike
		or go trekking.
		4. It improves mood and mental health.
		5. To learn more about conservation of birds and also get expert
		birder looking to share their experiences.
		Students learn more about their habitat, diet, nesting status and
		migration status it serves valuable resources to birders.

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay.S. Tekade



### VSPM ACADEMY OF HIGHER EDUCAION, 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 BIRD WATCHING at AMBAZARI BIODIVERSITY PARK on 01st October 2023.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Hishocepa chamate	BSC - Gin	a dialate
2			T Manlotts
3	Strawi S. Shinde	- 11 -	5 Shinds .
4	Shir K. Kathaute		Olser
5	Mayur . C. Pal		Karine
6	Maguri . C. Pal		Hapone
7	Rushilla . D. Bawana	B8c 2nd	PRAME
8	Shipani Jadar	BSC-Pinal	S. Jada
9	Saniky doble	Vasc Digail	C.11.
10	Нитема Крап	BSC LST CBZ	Galde-
11	Nandini Nikan	BSC 1st year CBZ BA 1st year CBZ BA 1st year	NeNikam
12	Asmita Bawane	BA +St YEAR	602
13	X ranksha B Ramtele	Dec and aleas	- And .
	Sakshi. P. Dhande.	Pasc and years	Charde.
14	Akansto. C. Gamteke	BSC 2nd years	(ARamteke
15	Sejal. C. Sherde	-11-	Seja1
16	6121/1. ~		messae
17	Adit ya Rout Vashisht Bhowate	BSL 3 0 4801	Richard
8	Vashisht Bhowate	BSL 31d Jear	Shouat
9	South Pisher Laurie	B. Com Typay	and and
.0	Shraddha R. Chewhen	Dec Onyour	Cheun .
1	Prachi B. Recort Kar	D5620 1000	Cachi
2 1	Manisha B. Kushwaha.	BSC 2nyean BSC 2nd years	a will
3	TO ANGENO:	135 C JICADL	Manistre
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7	TE 1		
3			so ing
		X	flasing
		9	Manisha Bhatkulkat Manisha Bhatkulkat Manisha Protessor and Second Dept. of Zoology Head Dept. of Zoology Waharlat Nehru Arts. College Wadi, Nagaur Science
			atsha Bits or and
		- 01	Mariale Proid Zoologomin
-			yead Nehru Madi. Madi.
			waharlal College
		- 37	Science
		an	

### JAWAHARLAL NEHRU ARTS, COMMERCE

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

38	Expert >	O LO GENE	put)
39	Darshan Dudhane	BTGTZP Nous	9968298117
40	Daeshan Dudhane Dr. Avinath Tergole	-faculty.	## 8451818820 em 8451818820
41	0		244
42			Manikulkar
43			lanisha Bhatkulkar lanisha Bhatkulkar lanisha Brolessor and lociule Prolessor and lociule Prolessor Ants. Comm. ead Dept. of Zoology and Nehru a Wadi, Nagpur.
44		Dr. N	anisha Bhatkund anisha Prolessor and cockile Prolessor Coology ead Dept. of Zoology ead Dept. of Zoology harial Nehru Arts, harial Nehru Arts, hence College Wadi, Nagpur, hence College
45		Ast H	ead Dept. of Arts, Conseput.
46		- Jawa	hand College
47		and 59	
48	Total no q Stydent	present	- (22)
49	4	preside !	
50	- " - Jeacher		(01)
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52			(23)
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The following sterdents were present for Bird Watching Program at Gorewarda Lake on 4th february 2024 at 6.30 A.M.

SR.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1.	Sejal O. Shende	BBC. II no year	Sejal
2.	Prachi B. Rewalkan	BSC. Ind year	Brachi
5.	Achal R. Meshram	BSC. Inchear	. Achal
4.	Shraddha P. Mendhe	-4-	Mesalo
	JI DICKICH IQ	-11-	(Shawhorn)
6.	3	Bsc IInd yr.	Chetnol Ingle
7.	chetra M. Ingle	-11-	Okhulke.
8.	Older . IV. II Ollive	W/21	MVH
10	11311	11-	Juli
11.	1 0 1 1 1	-11-	Anulan
12		Teacher	Blanisha
13	· Miss. Asherine Shoule	(CM) Tercher	Ashende.
14	. Total no. 9 . Stre dents	are (1)	
15		- (02)	Maricha
16	<i>D</i>	(13)	Janisha Bhatkulkar Janisha Bhatkulkar Janisha Brolessor and Sociale Professor Gomm.
17	1	Dr. N	Anlisha Bhatkulkar Anlisha Professor and sociate Professor and ead Dept. of Zoology ead Dept. of Zoology harfal Nehru Arts., Nagpur- hards College Wadi, Nagpur- hards College Wadi, Nagpur-
18	•	Jawa	sociale Petro (Zoologo Romm. ead Dept. of Zoologo Romm. harlal Nehru Arts, Comm. harlal College Wadi, Nagpui, jence College Wadi, Nagpui,
19	•	and 3	
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### JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) 2 (07104) 220963, E-mail: jncollegewadi@rediffmail.com

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 14th April 2024 at Gorewada Biodiversity Park.

NAME OF THE STUDENTS	CLASS	SIGNATURE
Ku. Sakshi Dhande	O.Sc. 2 rd year	Shande.
Ku.Akansha .C. Ramteke	BSC 2nd year	@Rounteta
Ku. Sejal Shende	BSC 2nd years	Sejal
Ku. Rushika Bawane		
Ku.Bhumika Meshram		(B) meshrarn
Ku.Shivani Shende		(s) shindle
Mr. Aniket Dhande		Anke +
	re present for the Progra	m.
	Blanker	
Dr. Avinash Ingole	1	
	Ku. Sakshi Dhande Ku.Akansha .C. Ramteke Ku. Sejal Shende Ku. Rushika Bawane Ku.Bhumika Meshram Ku.Shivani Shende Mr. Aniket Dhande Following Teachers wer	Ku. Sakshi Dhande  Ku. Akansha .C. Ramteke  Ku. Sejal Shende  Ku. Rushika Bawane  Ku. Bhumika Meshram  Ku. Shivani Shende  Mr. Aniket Dhande  Following Teachers were present for the Progra  Dr. Manisha Bhatkulkar

No. 9 Stredents present - 07
Jeacher present - 02

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 रनेचर ग्रीन क्लबर प्राणीशास्त्र व रसायनशास्त्र विभाग के संयुक्त प्रयास से

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



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

Nagpur-metro Edition 05-october-2023 Page No. 5 epaper.enavabharat.com



#### 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 E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

Name of the Department/committee	Department of Zoology and Botany.
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.
Date of the Programme	27 October 2023.
importance of environ	ments towards environment also to inculcate the
Total No. of the Participant	40
Total No. of the Teacher Participant	05
Expert Faculty	Dr. Manisha Bhatkulkar(Zoology), Dr.
	Premlata Kurhekar(Library) Dr. Mayuri
	Deshmukh( Botany), Ms. Ashwini Shende(Zoology), Mr. Vaibhav
	Menghre(Botany).

S. No	Name of the Event	Report
	Biological Excursion Tour at Kuwara Bhivsen and Ghoghra Mahadev.	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.  Our One day biological excursion tour has been planned on 27 October 2023. Altogether there were 40 students and 05 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 KUWARA BHIVSEN which 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

2	Outcome/	- Nature club tour create awareness and interest about environmental
	D14	education .Among every student also teach them how to cooperate
	Result	and collaborate with groups of different people of different ages but
		similar objectives.
		-It develops critical thinking
		- It leads to effective communication and effective learning.
		- It deepens the social and historical knowledge.
		- Students get the opportunity to experience potential career paths.

Dr. Manisha Bhatkulkar

Principal

Slacode

Dr. Sanjay.S. Tekade



### 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

<u>Subject- Submission of list of students and Teachers for One Day Biological Excursion Tour.</u>
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 BS.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 27th 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 .Vaibhay Menghro

Encl- List ofstudents.



# JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) 2 (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		
2	Shubham Sharma	SEM - III	S. Marmy	
3 Vashisht Bhowate		SEM - III	1) Phrone	
4		SEM - III	Bisace	
N. L.	Prashant Nimbarte	SEM - III	Soble	
5	Sanika Dhoble	SEM - III	no service de	
6	Roshani Farkunde		R.B.Forkurale	
7	Shubhangi Meshram	SEM - III	18 meshpum	
8	Ekta Kore	SEM - III	Entrare	
9	Namrata Neware	SEM - III	Whork.	
10	Kalyani Bagde	SEM - III	Kalyan	
11	Rutuja Gajbhiye	SEM - III	Reporting o	
12	Prerna Rajput	SEM - III	THURE	
13	Achal Meshram	SEM - II	Achou	
14	Akanksha B. Ramteke	SEM - II	Toris	
15	Sejal Shende	SEM - II	Sejal	
16	Chetna Ingle	SEM - II	Chetna Ingle	
17	Manisha Nikam	SEM - II	Nikem of	
18	Shradha Mendhe	SEM - II	Mendine	
19	Akanksha C. Ramteke	SEM - II	(A)Ramteke	
20	Ritika Kshirsagar	SEM - II	Ritka	
21	Priya Yadav	SEM - II	Trive sodow	
22	Payal Ghodeswar	SEM - II	Prinoclesuxp	
23	Tanushree Dabhekar	SEM - I	T. Dubhekut	
24	Durga Gupta	SEM - I	Diporci	
25	Harshika Sonwane	SEM - I	Dunga 42	
26	Keshar Zingare	SEM - I		
27	Dipali Lilhare	SEM - I	Keshov	
28	Shivani Shahu	SEM - I	Dipali	
29	Neha Dhole .	SEM - I	Shall V	
30	Arya Rokde	SEM - I	Applo .	
31	Nikita Chaudhari	SEM - I	Heil	
32	Arti Shukla	SEM - I	Nikita	
33	Sanjana Shwale	SEM - I	Oshukla	
34	Apeksha Mind	SEM - I	Oshewile	
35 0	Vaishali Madavi	SEM - I	Massha.	
36	Sneha Meshram	SEM - I		
37	Saniya Patil	SEM - I	Speka	
38	Sweety Verma Nandini Nikam	SEM - I	Thut	
39	Rukesh Munni Sakshi Dhurue	SEM-1	Nandini	
40	Mary Mary Vakovi Dhans	SEM - I	. Chunus	



### JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
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jncollegewadi@rediffmail.com

41 0	Sakshi Dhande	SEM - II	
42	Sakshi Dhale	SEM - II	S. I. Dhale
43	Vishal Hiwase	Ex-student	
44	Aniket Dhande	Ex-student	6
45	Chagan-Sao Ruglika Bawake	Ex-student	PRaware
	Name of Teachers		
46	Dr. Manisha Bhatkulkar	Zoology	Blanglis
47	Dr. Mayuri Deshmukh	Botany	(M Should
48	Dr. Premlata Kurhekar	Library	Fleeling
49	Mrs. Ashvini Shende	Zoology	Allegado
50	Mr. Vaibhav Menghare	Botany	Talling he .
	LAB ATTENDENT		100
51	Mr. Ritesh Dahare	Botany	(P) (P)

Form is (40) and (05) Jeaching staff mainsurs.

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Jawaharlal Nehru Aris, Comm. and Science College Wildi, Loupus

#### PHOTOS-



















#### VSPM Academy of Higher Education Nagpur's

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



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Dr. Manisha Bhatkulkar

Principal

Slacode

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Date-26/10/2023

TO
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<u>Subject- Submission of list of students and Teachers for One Day Biological Excursion Tour.</u>
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Dr.Mayuri Deshmukh

Shri .Vaibhay Menghro

Encl- List ofstudents.



# JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) 2 (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		
2	Shubham Sharma	SEM - III	S. Masmy	
3 Vashisht Bhowate		SEM - III	1) Bhotter	
4		SEM - III	Bistan	
N. L.	Prashant Nimbarte	SEM - III	Soble	
5	Sanika Dhoble	SEM - III	no o service de	
6	Roshani Farkunde		R.B.Forkurale	
7	Shubhangi Meshram	SEM - III	15 meshpum	
8	Ekta Kore	SEM - III	Entere	
9	Namrata Neware	SEM - III	Wheeth.	
10	Kalyani Bagde	SEM - III	Kalyan	
11	Rutuja Gajbhiye	SEM - III	Reporting o	
12	Prerna Rajput	SEM - III	THURS	
13	Achal Meshram	SEM - II	Achou	
14	Akanksha B. Ramteke	SEM - II	100 LS	
15	Sejal Shende	SEM - II	Sejal	
16	Chetna Ingle	SEM - II	Chetna Ingle	
17	Manisha Nikam	SEM - II	NIKerm 1	
18	Shradha Mendhe	SEM - II	Mandhe	
19	Akanksha C. Ramteke	SEM - II	(A)Ramteke	
20	Ritika Kshirsagar	SEM - II	Ritka	
21	Priya Yadav	SEM - II	Trive sodow	
22	Payal Ghodeswar	SEM - II	Prinoclesuxp	
23	Tanushree Dabhekar	SEM-I	T. Dubhekut	
24	Durga Gupta	SEM - I	Dinoku	
25	Harshika Sonwane	SEM - I	Dinga	
26	Keshar Zingare	SEM - I		
27	Dipali Lilhare	SEM - I	Keshov	
28	Shivani Shahu	SEM - I	Dipali	
29	Neha Dhole .	SEM - I	Shall V	
30	Arya Rokde	SEM - I	Approx.	
31	Nikita Chaudhari	SEM - I	New	
32	Arti Shukla	SEM - I	ni kita	
33	Sanjana Shwale	SEM - I	Oshukla	
34	Apeksha Mind	SEM - I	Oshewile	
35 0	Vaishali Madavi	SEM - I	Masha.	
36	Sneha Meshram	SEM - I		
37	Saniya Patil	SEM - I	Speka	
38	Sweety Verma Nandini Nikam	SEM - I	Thut	
39	Rukesh Munni Sakshi Dhurue	SEM-1	Nandini	
40	Mary Mary Vakovi Dhans	SEM - I	. Chunus	



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41 0	Sakshi Dhande	SEM - II	
42	Sakshi Dhale	SEM - II	S. I. Dhale
43	Vishal Hiwase	Ex-student	
44	Aniket Dhande	Ex-student	6
45	Chagan-Sao Ruglika Bawake	Ex-student	Praware
	Name of Teachers		
46	Dr. Manisha Bhatkulkar	Zoology	Blanglis
47	Dr. Mayuri Deshmukh	Botany	(M Should
48	8 Dr. Premlata Kurhekar		Fleeling
49	Mrs. Ashvini Shende	Zoology	Allegado
50	Mr. Vaibhav Menghare	Botany	Talling he .
	LAB ATTENDENT		100
51	Mr. Ritesh Dahare	Botany	(P) (P)

Form is (40) and (05) Jeaching staff mainsurs.

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Jawaharlal Nehru Aris, Comm. and Science College Wildi, Loupus

#### 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 E-mail: jnc.wadi@rediffmail.com Phone: (07104) 220963

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

Name of the Department/	Department of Zoology	
committee		
Name of the	Dr. Manisha Bhatkulkar	
Coordinator/Convener		
Title of the Event/ Programme	Poster Competition on Millets	
Date of the Programme	30 October 2023.	
	areness 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.		
X		
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science	
	college.	
<b>Total No. of the Participant</b>	37	

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

S. No	Name of the Event	Report
	Poster Competition on Millets	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

		faculty members of the college attended the program. Ku. Akansha Ramteke student of Student of B.SC part -II moderated the program and Prof. Akansha Bangar proposed the vote of thanks, and students actively participated in the programs.
2	Outcome	Through this workshop on millets students and teachers get knowledge about —  1) Millets are nutrient-dense, low carb alternative to traditional grains that can have a variety of health benefits.  2) They are great source of protein, minerals and dietary fibre and can be used in a variety of dishes to add nutritional value.  3) Make millets a part of your daily diet, for a healthy body and a healthy life.
		4) Switch to Millets for a sustainable future and healthier you.

Dr. Manisha Bhatkulkar Dr. Sanjay.S. Tek

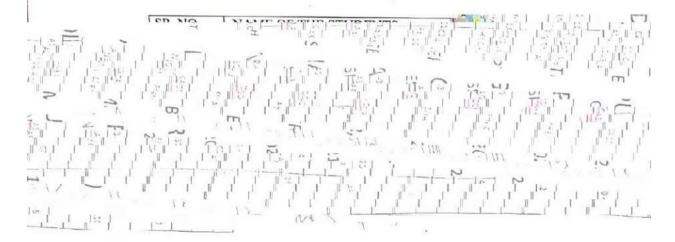
Principal



## JAWAHARLAL NEHRU ARTS, COMMERCE

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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.







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# Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ One Day Workshop onWomen Empowerment INVEST IN WOMEN: ACCELERATETHE PROGRESS

Name of the Department/committee	Department of Zoology	
Name of the	Dr. Manisha Bhatkulkar	
Coordinator/Convener		
Title of the Event/ Programme	One Day WorkshoponWomen Empowerment	
Date of the Programme	26 February 2024.	
Objectives/Aim→ 1)To raise awareness about the status and dignity of women amon 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.  Sponsored Agency /Institute  Mahima Bahuddeshiya Samajik Sanstha, Nagpu		
	Vishwa Yuva Kendra New Delhi and Jawaharlal Nehru arts, commerce and science college.	
Total No. of the Participant	69	
Total No. of the Teacher		
Participant	12	
<b>Expert Faculty</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.	

S. No	Name of the Event	Report
1	One Day Worksho p on Women Empower ment	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.
2	Outcome	<ul> <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>
ha ila		

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay.S. Tekade



#### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

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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 colaboration with Vishwa Yuwak Kendra New Delhi and Mahima Bahuddeshiya Samajik Sanstha

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Yamini - R. Sarve	B. A 1st year	Y. R. Sorve
2	Pooja. P. Land	B. Atst years	P. P. Junde
3	Harshika m. sonone		
4	Soldi. P. Drande	B.SC. 2rd year	@hande
5	Alansha, C. Ramtike	BBC 2rd year	(A) Ramteke
6	Akanstor. B. Ramteke	-11-	Comple
7	Sejal. Shende	-11-	Sejal
8	Chetna Tingle	-11-	chetro Ingle.
9	Periza Yaden	-11-	Prixa fador
10	Sakshis. waghdhar.	-11-	Quaghdhas
11	Shraddhy P. Mendhe	-N-	avainet-
12	Harshala G. Boxkule	BA 1st	H.G. Borkule
13	Ruchika M. Sonahe	B.A 1St	R. Sonone
14	Snehal V. Farkade	BA15+	5.V. Perokale
15	Sanika V. Bunde	B. Com 2nd	Bunde
16	Nardini T. Nikam	B.gc Ast your	(Nt) Ni kam
17	Humena Khan	BSC 18+ year	Heleus =
18	Tanwhice Dahhekar.	-11-	Famulture .
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	Rosika Shinde	BA sems	Rshinde.
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25	NAMENTA NEWARE	BSC 3 rd year VI Sen	Donnione
26	Matuli Rewatkal	BSC 3 Ed year	Mewatkal
27	Aditi Junghale	BSC3 Ed real	
28	Soniya Nawab	BSC 3rdyear	
29	Tannu Pordhi	BS 3 dyear	Jamu
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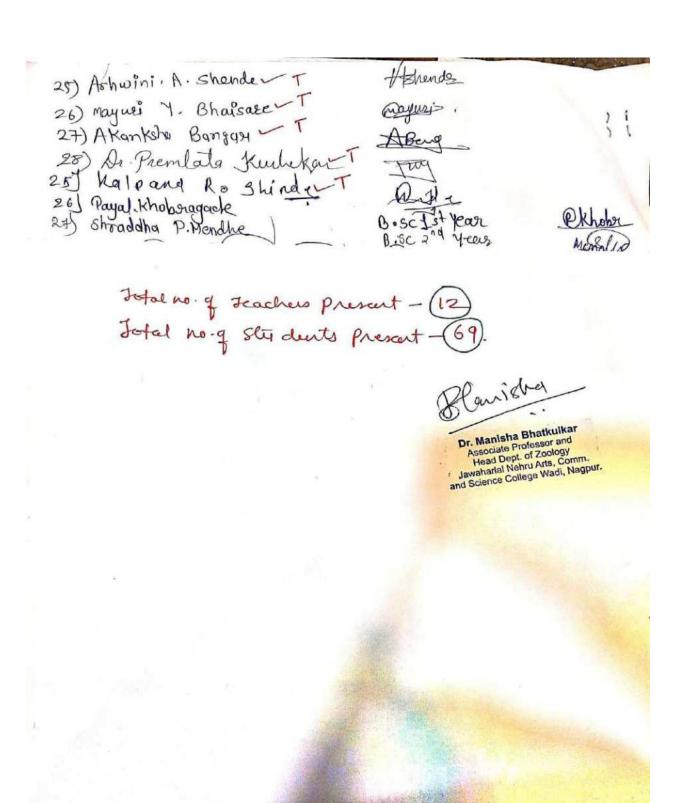


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#### Photos-



















## नवभारत

सीख

महिला सशक्तिकरण पर जवाहरलाल नेहरू कॉलेज में जागरूकता कार्यक्रम

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

■ वाड़ी (सं.). व्ही एस पी एम संस्था द्वारा संचलित जवाहरलाल नेहरू कॉलेज कला, वाणिज्य, विज्ञान महाविद्यालय मे सोमवार को महिमा बहुउद्देशीय सामाजिक संगठन और विश्व युवा केंद्र के सहयोग से अंतर्राष्ट्रीय महिला दिवस को चिहिनत करने के लिए सोमवार को एक पोस्टर प्रतियोगिता और जागरूकता रैली का आयोजन किया गया था. कार्यक्रम का उद्घाटन प्राचार्य संजय टेकाडे, विजया वंजारी पुलिस उप-निरीक्षक बर्डी पुलिस स्टेशन, महिमा बहुउद्देश्यीय संस्थान की अध्यक्ष शीतल पाटिल की उपस्थित में किया गया. इस अवसर पर अतिथियों के साथ सामाजिक कार्यकर्ता बबीता धुर्वे, रानी कलमकर सहायक कैलाश सत्यार्थी चिल्ड्रेन्स फाउंडेशन नई दिल्ली, सुनयना खाड़े कला विशेतज्ञ, आईक्यूएसी समन्वयक डॉ. नरेंद्र घराड का विभागाध्यक्ष डॉ. कल्पना बोरकर,



प्राणीशास्त्र विभागाध्यक्ष डॉ. मनीषा भातकुलकर ने फूल और पौधे देकर स्वागत किया. महिमा संस्था की अध्यक्ष एवं संयोजिका शीतल पाटिल ने विषय का महत्व एवं भूमिका प्रस्तुत की. मुख्य अतिथि पीएसआई विजया वंजारी ने महिला सशक्तिकरण के संबंध में भारतीय संविधान में खुले और छिपे हुए अन्याय, धोखाधड़ी, 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 साक्षी वांडे, द्वितीय स्थान आकांक्षा कारसपें, द्वितीय स्थान शुभांगी मेश्राम को अतिथियों द्वारा पुरस्कृत किया गया. बाद में विद्यार्थियों की पोस्टर रैली भी निकाली गई. कार्यक्रम का संचालन डॉ. शीतल बॉडे राजनीति विज्ञान विभाग, धन्यवाद डॉ. कल्पना बोरकर ने किया. कार्यक्रम में सभी संकाय, गैर-शिक्षण कर्मचारी और छात्र उपस्थित थे.

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

Nagpur-metro Edition 29-february-2024 Page No. 4 epaper.enavabharat.com



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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.

Name of the Department/ committee	Department of Zoology/ Nature Club
Name of the Coordinator/Convener	Dr Manisha Bhatkulkar
Title of the Event/ Programme	Visit to Apiculture at Wardha.
Date of the Programme	14 <sup>th</sup> September 2022

#### **Objectives/Aim**

- 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.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science
	College Wadi, Nagpur
Total No. of the Participant	37
Total No. of the Teacher	Department of Zoology -02
Participant	
<b>Expert Faculty</b>	Dr Gopal Paliwal and Dr Mrs. Paliwal

S.	Name of	Report
No	the Event	

#### Visit was planned for the BSc III students as prescribed by the Nagpur Visit to apiculture University. 37 students accompanied to visit Apiculture Unit at Wardha. 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. 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. 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. 2 **Outcome** 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 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.

able to self-employment.

They can also start their own projects so that they would be

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 <u>Apiculture Unit at Wardha</u> on date 14<sup>th</sup> September 2022.

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	told.
2	KU.RUTUJA MANMODE	Phanmode
3	KU. PRIYA PANNASE	Birnera
4	KU. VIBHUTI RAUT	a sauce
5	MR.HIMANSHU KATHALE	Rother
6	KU.MONIKA KOHAPARE	Questipane
7	KU.ANKITA SONA WNE	A.G. Sonore:
8	KU.NIKITA CHACHERKAR	28 hacherkas
9	KU.KARINA PAL	Kazina
10	KU.KARISHMA BEONDLE	Bisholdley
11	KU,RAJESHWARI BORLAWAR	Bes
12	KU. MAYURI ZANZAD	Parrad
13	KU.AVANTI BAWISKAR	A.m. Baniskon
14	KU.PRATIKSHA THAKRE	9. Thelas
15	MR.ABHISHEK BANSOD	Alson
16	MR.ANIKET PAWAR	ATP
17	KU.VANITA KOLHE	Cholhe.
18	MR. RANJIT UGHADE	Rieghades
19	KU. RUCHIKA ZAYTE	Run
20	MR.SHIV KATHOUTE	Shin
21	KU. AISHWARYA KUBADE	A.R. Kubcele
22	MR.SOURABH SHARMA	Susah
23	KU, SHRADDHA KADU	Smaddha, k.
24	KU.PONAM KHANDATE	podnam
25	MR.SHUBHAM TABHANE	( Lubler
26	MR.AAKASH MES IRAM	shows
27	MR. MANISH SHAHU	Oal Alliny



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8.8	rate out in Present	
37.	Ruchit Atkari.	Q-
36.	Gayetsi Mandavgade Ruchit Atkari:	
35	KU.SANGNIDHI SONPIPLE	- ABSENT
34	KU.VARTIKA PATEL	- ABSENT
33	KU.KALYANI BAGDE	MESENT
32	KU.ANCHAL RAU	ABSENT-
31	KU.PRACHI DUPARE	ABS NT
30	KU.SHWETA SHELKE	ABSENT
29	KU.RIYA SONTAKI E	Sond alte
28	MR.SANKET KHANVAS	Saldan -

Jotal no g steedants present for spiculture visit are (31) Thirty one only -

> 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 Fish Farm (MAFSU)

Name of the Department/ committee	Department of Zoology
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Programme	Visit to Fish Farmat (MAFSU)
Date of the Programme	29th September 2022

#### **Objectives/Aim**

- 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.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science
	College Wadi, Nagpur
Total No. of the Participant	27
Total No. of the Teacher	Department of Zoology -01
Participant	
<b>Expert Faculty</b>	Dr. Kulkarni and Team of MAFSU

S.	Name of	Report
No	the Event	
1	Visit to	27 students of BSc. III participated in this visit. We reach there by
	Fish	10.30 am. It is 10 km. from our college and located near the
	Farmat	Telangkhedi Garden. We visited fish breeding area and the students
	(MAFSU)	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	Outcome	<ul> <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

hit

Offg. Principal

Dr. Kalpana .S. Borkar

#### PHOTOS-





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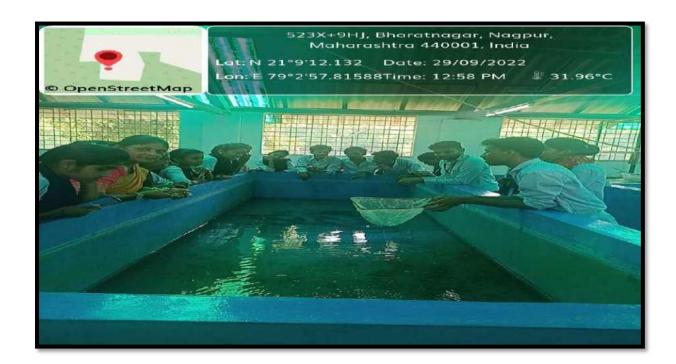


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SIGNATURE OF THE STUDENTS-





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Phone: (07104) 220963

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>

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	118
2	KU.RUTUJA MANMODE	1
3	KU. PRIYA PANNASE	(Pmanmode
4	KU. VIBHUTI RAUT	(Bornosc.
5	MR.HIMANSHU KATHALE	Rout
6	KU.MONIKA KOHAPARE	When K
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12	KU. MAYURI ZANZAD	Cadro o
13	KU.AVANTI BAWISKAR	A.m. Bavisicae
14	MR.ABHISHEK BANSOD	D.Sansed
15	MR.ANIKET PAWAR	478
16	KU.VANITA.KOLHE Gelhe	
17	KU. RUCHIKA ZAYTE	
18	MR.SHIV KATHOUTE	
19	KU. AISHWARYA KUBADE A.R. Kubace	
20	MR.SOURABH SHARMA	Spales
21	KU. SHRADDHA KADU	Anaddrak.
22	Mr. Ruchit Atkari	Acrist A
23	Mr.Ranjit Ughade	-ABSCNT-
24	MR.AAKASH MESHRAM	Jane
25	KU.RIYA SONTAKKE	Butakte
26	Mr.Aniket Kamthe	Anilest
27.	Mr. Deepanshu Meshram	Bipaulhimeshram
28.	Ku. Gayatri Mandavgade	Grayatti

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



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	Receipt will be valid. Only if it is signed by the Cashier or Accountant Authorized.  Nagpur  GPN—Y-1405—8-2011—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	Department of Zoology -01
Participant	
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, Team of Maharashtra Forest
	Department.

S. No	Name of the Event	Report
1	Butterfly walk/Natur e Walk at Gorewada Lake	<b>Butterfly and Nature Walk</b> was organized by Nature Club of JNC on the occasion of Wildlife Week at Gorewada Lake on 4 <sup>th</sup> October 2022. Around <b>30</b> Students from all the three faculties were participated in this event.
2	Outcome	<ol> <li>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.</li> <li>Students should explore more and more species of butterflies in the field.</li> </ol>

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

Chil

Offg. Principal

Dr Kalpana S. Borkar



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#### Signature of the students.

The following slydents were present for the Butterfly walle at Gorewacla Lake on 04th oct 2022. and Nature Walk

-NO	Name of the students (clas)	Signature
1. 2. 3. Y. 5.	Reashant Nimbarte B.SC 2 Myear. Turnishsi N. Huke B.A 2nd Year Ashwini B. Fadhav BA 2nd Year Rutika Y.S. Vinchuskae B.A 2 Year Sanika V. Bunde B. Com 1 year	A Fudher. Refilea
G	kolal P.kawadkar B. com I year	K P. Keewadkel
F 7.	Vanshika Kasture B. Com 1 year	Vi A-Kasture
s. 9.	Samikaha Kubde B. com Lyeur Krushnakant A. Bharrakale B.A 2 year	5. Kubae
10.	Rutuja Gajbiye B.SC 2 year	
11.	Prepra Rojput - B.SC 2 myear	- 1 taill
12	Aryon Haware - B.SC 3rdycar	1000
13	Uskarsh Mohod - Bisk 3 rayear	Asyan
14	anilos chidas is as ast used	Aharhan
15	Tahry Parthi - B.sc 2nd year	Tanks
16	7 whive Avaz - BSc. 2nd years	Zubijo
(7)	Ankita pandey - BSL. 2nd year	Ankita
.2]	Broodi K choud hower - Asc and year	What.
19)	Ashwarya Chamlote - Bsc 2nd year	andot
20)	mayuri Rewatkar - Bsc 2nd year	Lana without
21)	shivani milind Jahau - B.sc. 2na year	- Hans
22)	Youhlavi 1Htam Barrel D. H	1 praner
23)	Bansad - BSC. 2 Years	
24)	Cable Dinesh Traole - B.A 2nd year	R. Patel
25	Kamani Marpure hicam is no	B. Infole
26)	Additya Vincel Lankor BSC. 3rd year	Brigothe

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



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1.No	Name of the student (dats)	Signature	0
27)	Shubhangi go Dichandmeshum A.Scz ide Sin	reshlan.	•
28)	Roshni Bhineshwar Farkunde B.scz R.	B. Fooding 10	
79)	Rohit Shivaji Patruse BAIII Raniy. R. Sheilth - 00 Th	<u> </u>	
30)	Post O Claim	year SenIII	1
3-)	Rariy. R. Sheilth - B-AZII yo	or semill	
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		2	
		r. Manisha Bhatkulkar Associate Professor and	1
		Associate Professional Associate Professional Head Dept. of Zoology waharlal Nehru Arts, Comm. Science College Wadi, Nagpur.	
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## Internal Quality Assurance Cell (IQAC): 2022-2023 Report of Event/ Guest Lecture and Wildlife Poster Competition.

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	<b>Guest Lecture and Wildlife Poster Competition.</b>
Date of the Programme	08 <sup>th</sup> October 2022

#### Objectives/Aim

- They provide students with alternative perspectives, opinions, and personal experiences that can reinforce the teachings of the instructor.
- The guest lecture may have stories or anecdotes other than those used by the instructor.
- Wildlife poster competition helps them to get involved fully with the Current Environmental Issues.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science
S. C.	College Wadi, Nagpur
Total No. of the Participant	77
Total No. of the Teacher	08 Teacher staff members were Present
Participant	
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, ( Hon. Project Director
	WWF), Mrs. Geeta Nannaware DFO, Dept. of
	Social Forestry

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

		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.	
2	Outcome	<ul> <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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#### SIGNATURE OF THE STUDENTS-



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#### GUEST LECTURE ON THE OCASSIONOF "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 inassociated with IQAC.

SR. NO	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Riya K. Sontakke	Bsc. 5 Sem	Bontakke
2	Nikita R. Chacherkar	Bscsthsem	Je Chachestas
3	Mayur M. Zhanzad	BSG Sthsem	mayusci
4	karing pal,	Bsc 5th sem	
5	Ashwaraya kubacele	Bsc Sth Sem	
6	Rutuja Manmode	Bsc 5th sem	-R. Munmocle
7	Kazirlima BondhaleBhondle	BSc 5th Sem	k. Boridaale
8	Tamasiei N. Huke.	Ba 3 ml Sem	Duks
9	Shweta R. Shelke	Bisc 5th sem	3 steine
10	Minutai . A. Bughel e	Bosc 1st sem	
11	Shraddha P Mendhe	B.Sc J" Sem	
12	Namouta . R. Bookgo		- Nansata .
13	Hashmi . A. Chavhan	B.Sc 1st Sem	(F)
14	Ahanhsha 'B' Ramteke	Bisc 1st sem	Andels.
15	Acimocipali P. Lokhande.	B.com 5th som	-ज्ञामपाला .
16	Priyanta B. Gajbhiye.	B . Com 30 500	(Jestahire
17	Weha Me Gube	B.com 3 stee	
18	Eabali m. vorma.	B.com 3th Sem	
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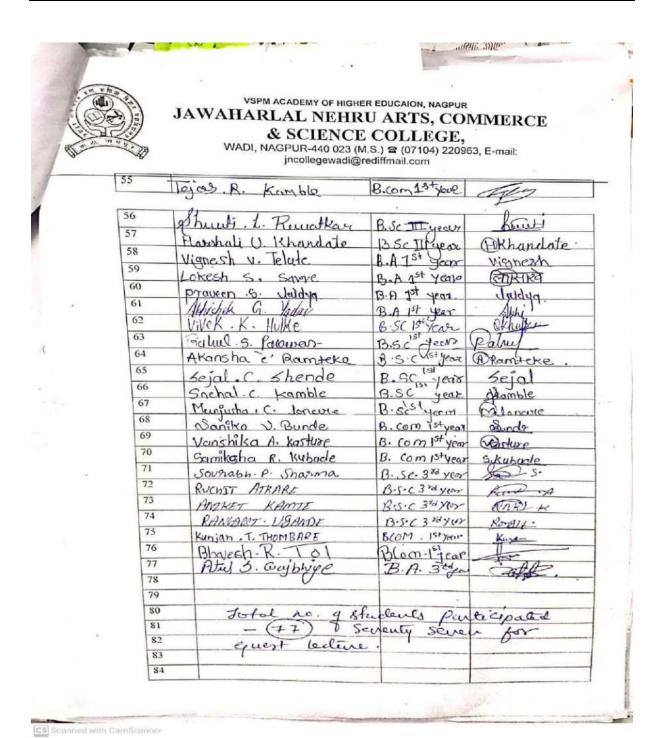
4	Janshika M. Bolche	B.A 1 Jh Sen	Ovnskika BoPche
25	Rance Ceanesh Raut	BSC. 5th sem	Ronu Borche
26	Ridi Rajendra Kshlosagar	B.S.C st sem	Ricli
27	Nandini Ajay Muze	B. com ist sem	Omure
28	Krushnakant A. Bhansakale	B. A 2nd year	Vagiansakate
29		a. A and	a Duy
30	Radul M Shamkukee Ajay R. BHayennaz Yash R. Mandakva	B. Asth Jes	Nint
31	Yash R. mandakia	a Orand	Jash
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41	Babil D. Ingole	B.A. 2nd years	Retatel
42	Razia stekh	D. 11 2nd year	B. Injoke
43	Rohit S. Padmase	D. H 2nd year	Razia shekh:
44	Shubbarr S. Charma	13. H SVY Tage	R. Padmase
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46	Brighta, A Darle	B. com 'sem	AbhiJit,
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49	Tyoti . S. Pate	B. & M. year	Atathore
50	Shazma A. Sheirh	B.A 1st sem	Tyoti
51	Joyonne N. Godbole	B.A 151 sem	Shorma
52	Valshall D. Tembhre	B. A. 1st sem	(Sept)
53	Briganka J Monceskov	B.A. 1st year	Vardente
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	The Market	B com 15t your	Tanusha



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

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	<b>Butterfly Survey at Pench Tiger Reserve</b>
Date of the Programme	10 to 12 March 2023

#### Objectives/Aim

- Establishing base line data for the study of Butterflies.
- Carrying out such surveys in different seasons will help deduce the dynamics of population and species across the annual cycle.
- To gain the knowledge about flora and fauna of the prescribed location/site.

Sponsored Agency /Institute	Maharashtra Forest Dept., Pench Tiger Reserve and	
	TINSA (NGO M.P.)	
Total No. of the Participant	16	
Total No. of the Teacher	01	
Participant		
<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)	

S.	Name of	Report
No	the Event	

Butterfly	There was total 105 participants from 11 states in the survey. 60male	
Survey at	and 45 females in the age group of 18-67 years. Sixteen students from	
Pench	our college also participated in the survey. Participants were grouped	
Tiger	in a team of 2-3 for each camp with minimum one expert butterfly	
Reserve	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.	
Outcome	<ul> <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,</li> </ul>	

- conjoined swift etc. were recorded.
- Many dragon flies and damsel were also recorded.
- TINSA (NGO) will compile Result on butterfly Diversity.
- 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.

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Kalpana .S. Borkar

#### **Photos-**



#### VSPM Academy of Higher Education Nagpur's

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#### TheHitavada

Nagpur City Line | 2023-03-14 | Page-3 chitavada.com

#### Survey records 129 butterfly species in Pench

Henrick Correspondent

CHERF are total 129 species of outterfly from 5 families, of which 40 are new, in the Pench Tiger Reserve (PTR), affrstower turvery conducted from March Tiger Reserve (TR), affrstower was conducted by PTR nanagement in collaboration with Tinsa Ecological Oundation, species such as the March Common Nawab, Brown King, Common Nawab, Brown King, Common Lascar were recorded during this aurvey.

Many dragon flies and tenth river heed in Kollmans, long with this, many spicel such the component of the conduction of the common test of the conduction of the conduction

Pench.
There were atotal of 105 par-ticipants from 11 states in the survey. The participants, 60 survey. The participants, 60 the age group of 18-67 years, interestingly, around half of the participants were faculty and college students of Gura



Participants taking notes during Ghesidas University. Bilaspur, Chhattisgarh, Kota University, Rajasthan, and Rashtrasant University, Rajasthan, and Rashtrasant University. Maharashtra, The survey was aimed at establishing base ine data for establishing base ine data for a constant of the survey was aimed at Carrying out such survey in different seasons will help deduce the dynamics of population and species across the across the survey of the survey was taken as a control of the survey, sampling method across seven ranges of PTR. Each camp was taken as a contro, and three sampling realise covering major

butterfly survey at PTR.

best areas were selected for the survey. PTR uses the same resulted for Cambon Survey. PTR uses the same resulted for Cambon Survey. PTR uses the survey for the first Bird Survey in January 2023.

It is a team of 2-3 for each composition of ATTED and the survey in January 2024.

It is team of 2-3 for each composition of the survey in January 2025.

Each team covered a training a maximum of 4, depending a maximum of 4, depending a montravel time from Sillarito ther respective camps.

Farticipants used Pulsard's folding training the survey of the

observations
The data was collected on KoboCollect, a free data collection tool set developed by Harvard
Interior tool set developed by Harvard
The the collection of the survey was held at Amalias Tourism Complexon March 10 voy was held at Amalias Tourism Complexon March 10 voy was held at Amalias Tourism Complexon March 10 voy was held at Amalias Tourism Complexon March 10 voy was held at Amalias Tourism Complexon March 10 voy was held at Amalias Tourism Complexon March 10 voy was held at March 10 voy was held at March 10 voy was held at March 10 voy was held to the conservation of Ph'N Shuldas words of appreciation and encouragement for the participants, followed by Atal Deckar, and Entomologist working he central India.

Hajneesh Singh, Deputy March 10 voy was held at Tiger Resurve were present as chief guest of the count. Di Amit Kinnas, Foundar 10 voy was held data Trept of the field data report, which well be used for conservation interventions by PTR and follow up seasonal surveys.

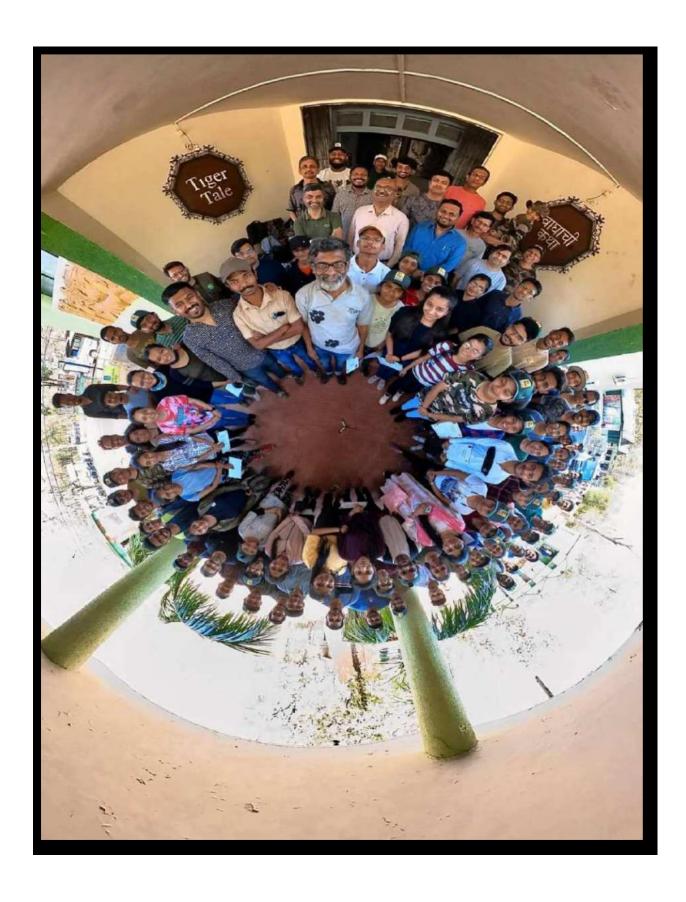




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# List of Students participating in Butterfly Survey at Pench Tiger Reserve.

SR. NO.	NAME OF THE STUDENTS	CV (DE	4
1	Mr.Himanshu Kathale	CLASS	SIGNATURE
2	Mr. Shiv Kathaute	BSc. Final Year	Moderate
3	Mr. Bipanshu Meshram		8hin
4	Mr. Saurabh Sharma		Bipauge
5	Mr. Ruchit Atkari		Tourebh-
6	Miss Putula Manual	"	PATHAZI
7	Miss. Rutuja Manmode Miss. Karina Pal		Quanmode
8			Kasuna
9	Miss. Aishwarya Kubde		dous
10	Miss. Vibhuti Raut		Vibhus.
	Miss Priya Pannase		P. Pounnase
11	Miss. Vartika Patel		· Vantika
12	Miss. Vanita Kolhe		Okolhe
13	Miss Mayuri Zanzad		Mourisi
14	Mr. Anurag Bagde	B.Com Final Year	Pasele
15	Mr. Adarsh Borkar		A. Porkan
16	Mr. Harshu Sukhdeve		Marshall

Josal 16 Solver participated pench.

Stydents Butterful Survey at Pench.

Phenoisha Montakuliagy ENVIRONMENTAL STUDIES

J. N. College Wadi, Nagpur-23.

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

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	Aranya Vachan Program at Seminary Hills
Date of the Programme	19 March 2023

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.

• Human health is very important and it is depending upon the conservation of forest.

Sponsored Agency /Institute	Maharashtra Forest Dept. and Social Forestry Dept.
	Nagpur.
Total No. of the Participant	75
Total No. of the Teacher	01
Participant	
<b>Expert Faculty</b>	Mr. Ajinkya Bhatkar, (Hon. Project Director
	WWF), Shubham Chapekar (Gorewada Zoo) Shri
	Udhamsingh Yadav. Hon. Shri Bhagwat, Shri
	Ramesh Kumar, Shri Pritam singh Kodap.and the
	complete team. Smt. A.Laxmi

S.	Name of	Report
No	the Event	

#### Aranya Vachan Program at Seminary Hills

**Aranyawachan Program** 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 World Forest Day2023 theme is FOREST AND HEALTH. Department 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.

#### 2 Outcome

- To establish Environment Protection and also how to balance the flora and fauna biodiversity of the forest.
- Awareness about the Environment and the duty of each and every human being to protect our mother nature, it is a human right.

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Kalpana S. Borkar



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jncollegewadi@rediffmail.com

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

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	MR. SHUBHAM SHARMA	BSC-II YEAR	0
2	MR. ADITYA RAUT	BSC-II YEAR	B4
3	MR. VASHISHT BHOWTE	BSC-II YEAR	Defouct
4	MS. AISHWARYA CHAMLATE	BSC-II YEAR	
5	MS. BHARTI CHOWDHARY	BSC-II YEAR	Bhooth 3
6	MS. TANNU PARDHI	BSC-II YEAR	
7	MS. ZUBIY AYAZ	BSC-II YEAR	
8	MS.SANIYA NAWAB	BSC-II YEAR	Baniya
9	MS.ANKITA PANDEY	BSC-II YEAR	Ankita
10	MS. MAYURI REWATKAR	BSC-II YEAR	
1	MS. SHIVANI JADHAV	BSC-II YEAR	nyadias
2	MS. SHRUTI SHINDE	BSC-II YEAR	
3	MS. NAMRATA NEWARE	BSC-II YEAR	Donetes.
4	MS. PRANJALI BARASKAR	BSC-II YEAR	Premjali
5	MR. TUSHAR RAMTEKE	BSC-II YEAR	Rest
6	MS. SANDHYA WAGHADE	BSC-II YEAR	Schild
17	MS. PRERNA BHENDE	BSC-II YEAR	Bheron
18	MR ADITYA LONKAR	BSC-III YEAR	Adity.
19	MS. HARSHADA SAMBARE	BSC-III YEAR	Hashada.
20	MR. ARYAN HAWRE	BSC-III YEAR	Asyon
21	MR. UTKARSH MOHOD	BSC-III YEAR	Windhed
22	MR.ANIKET CHAVHAN	BSC-IIIYEAR	Acharhein
23	MS. RAGINI WASNIK	BSC-III YEAR	(M) 9.
24	MS. SALONI WASNIK	BSC-III YEAR	(Poosnik





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4	Jugarea			
	MR.SURAJ KATADE	BSC-III YEAR	Balade	
25	MR. ADITYA HEMBADE	BSC-III YEAR	Cluban	
26	MR. ADITYA HEMDAGE MR. VISHWAJEET	BSC-III YEAR	Offerna	
27	ZARKARIYA	BSC-III YEAR	Kenal.	
28	MR. KUNAL BORKAR	BSC-III YEAR	130010	
29	MR. RANU RAUT	BSC-III YEAR		
30	MS. SHRUTI REWATKAR			
31	MS.RIDHI KSHIRSAGAR	BSC-III YEAR		
32	MS.HARSHALI KHANDATE	BSC-III YEAR	- L	
33	MR. ADITYA BITNE	BSC-III YEAR	Asitue	
34	MS. PRACHI FALKE	BSC-III YEAR	Torella	
35	MR. KUNALDUPARE	BSC-II YEAR	Buel	
Mid-	MR. BHIMRAO GANVIR	BSC-II YEAR	Branks	
36	MR.KARAN CHOWDHARY	BCOM-II YEAR	187500)	
37	MS.SAKSHI LONKAR	BCOM-II YEAR	Sakshi	
38	MS. POOJA BHASKAR	BCOM-II YEAR	P. Bhostoe	
39	MS. KALYANI NINAWE	BCOM-II YEAR	Kalvani	
40	MS. PRACHI BORIKAR	BCOM-II YEAR	Brack	
41	MS. ADIBA KHAN	BCOM-II YEAR	-	
42	MS. POONAM SOLANKI	BCOM-II YEAR	Poonum	
43		BCOM-II YEAR	Anjali	
44	MS. ANJALI KHOBRAGADE	200	Pratiksha S.	
45	MS. PRATIKSHA SURASKAR	BCOM-II YEAR	Sungskan	
46	MS. BABLI VARMA	BCOM-II YEAR	Phene	
47	MS. BHAGYASHREE BOTRE	BCOM-II YEAR	@Botze	
48	MS. SNEHA MESHRAM	BCOM-II YEAR	Amstram	
49	MS. MINAL MESHRAM	BCOM-II YEAR	Orina M	
50	MR. PREMLAL SHAHU	BCOM-II YEAR	assly.	
51	MS. PRAJAKTA DORLE	BCOM-II YEAR		
52	MS. RUSHALI SAKHARKAR	BCOM-II YEAR	(D-11 )	
53	MS. PRIYANKA GAJBHIYE	BCOM-II YEAR	OF is her	
54	MS. SEJAL SAKORE	BCOM-II YEAR	The same	
No.			Town The same	



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-			4.5.
55	MR. ADIT YA KHAPEKAR	BCOM-II YEAR	( ) A 1 2 3
56	MS. MINAKSHI BAGDE	BCOM-II YEAR	Bande.
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	THE STATE OF THE S
64	MS. RUTUJA MANMODE	BSC-FINAL YEAR	Rhanmode
65	MS. RIYA SONTAKKE	BSC-FINAL YEAR	Britakke
66	MS, VIBHUTI RAUT	BSC-FINAL YEAR	Sant S
67	MS. KARINA PAL	BSC-FINAL YEAR	Kanica
68	MS. NIKITA CHACHERKAR	BSC-FINAL YEAR	Nechochukar
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	@ Kohpare.
73	MS. ANKITA SONONE	BSC-FINAL YEAR	A. G. sprake
74	MS. AVANTI BAVISKAR	BSC-FINAL YEAR	·
75	MS. RUCHIKA ZAYTE	BSC-FINAL YEAR	
76	MS. SNEHAL DHARGAVE	BSC-FINAL YEAR	
77	MS. RAJESHWARI	BSC-FINAL YEAR	
11	BORLAWAR	BSC-FINAL YEAR	Qoul
78	MR. SHIV KATHOUTE	BSC-FINAL YEAR	Mine.
79	MR. HIMANSHU KATHALE		John State of the
80	MS. PRATIKSHA THAKRE	BCOM-FINAL YEAR	
81	MR. HARSHAL SUKHDEVE	BCOM-FINAL YEAR	Borshal
82	MR. VIVEK WAGHMARE	BCOM-FINAL YEAR	Olvere
83	MR. RANJIT UGHADE	BSC-FINAL YEAR	pughdoll.
84	MR. SAURABH SHARMA	BSC-FINAL YEAR	Barton C



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85	MS. TANUSHRI HUKE	BA-II YEAR	
86	MR. HARSHAD PTEL	BA-II YEAR	
87	MS. RAZIA SHEIKH	BA-II YEAR	1, 4
88	MS. KAJAL PATEL	BA-II YEAR	Kayay
89	MS. AKANSHA MATE	BA-II YEAR	1.00
90	MR. PRADIP LATIYAL	BA-II YEAR	-
91	MS. VAISHNAVI DHANORKAR	BA-II YEAR	Chanesto
92	MS. NEHA KOSRE	BA-II YEAR	Neha kasa
93	MS. SHIFA MANSURI	BA-II YEAR	Srita.
94	MS. SINDHU SHAHU	BA-II YEAR	S. Straher
95	MS. CHAITALI BORKAR	BA-II YEAR	Chaitali.
96	MS. SHWETA SONWANE	BA-II YEAR	
97	MR. KRUSHNAKANT BHARSAKALE	BA-II YEAR	Cogonsakales
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	-4.
104	Ms. Buenna Rajput	BSC 11 Year	Stagpen
108	Ms. Rutuja Yajbhiye	Bscllyen	Adulka
109	Ms. Priyaneta phutke		ATA
110	Ms. Indunyani Rody	e BSC 11 year 4	Radge.
111	MR- Prashant Nimb	a- BSCIIYEM	Dallart
112	Ms. Pallaui Ramlet		
113	MR Anura g Parmen	and Bush B.	Com-III offered
114	Adarsh A. Borokan	B. Bom TIL	Adver
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116) Ma	hit teman Chaudhuri	Ba III	



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113) Strill. B. Ricwitkar - B. F. 2ed years.

13) Archanu A. Sawarikar B.A 2rd g years.

22) Kirtifal G. KHobraGADE B.Com 2 year - Bourarker

121) Niraj. H. Chaturedi B.S. 3rd year Abstral.

122) Shubhom. b. Kusram BSC III yee BK - 66

1237 Dr. Bharti Goswami Assistant Teachers.

125) Sudarshan Goswami Assistant Teachers.

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 $\rightarrow$  \* 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	04
Participant	
<b>Expert Faculty</b>	

S. No	Name of the Event	Report
	Educational Tour at Navegaon National Park and Itiadoh	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 National park located in the Arjuni Morgaon subdivision of Gondia district in state of Maharashtra, 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 km². It

	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 approach.
	complex annually. Places of interest around the national park are Nagzira Wildlife Sanctuary (60 km), Itiadoh Dam (20 km), Tibetan Carron et Cathangeau (15 km) and Proton and (15 km). All the students
	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 earth fill and gravity dam
	on Gauvin river near Arjuni Morgaon, Gondia district in state
	of Maharashtra in India. 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). 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.
Outcome	1) It acts a "Green-lung" for the adjoining human settlements
	and helps in maintaining the environmental balance,
	important conservation unit in Central India  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

Convener

2

Dr. Manisha Bhatkulkar

Sleevede

Principal

Dr. Sanjay .S. Tekade



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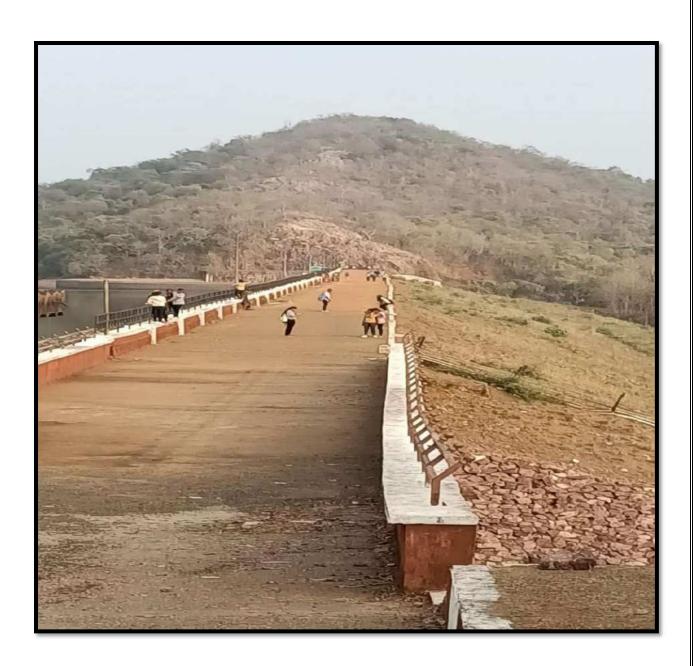




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#### LIST OF STUDENTS FOR EVS EDUCATIONAL TOUR AT NAVEGAON BANDY

R. NO	NAME OF THE STUDENTS	CLASS	SIGNATURE	
1	Ms. Rutuja Gajbhiye	BSc-II Year	Ragylobye	
2	Ms. Prerna Rajput	BSc-II Year	100	
3	Mr. Aditya Raut	BSc-II Year	a 1	
4	Mr. Vashisht Bhowte	BSc-II Year	Nound	
5	Mr. ShubhamSharma	BSc-II Year	(1)	
6	Ms. Bharti Choudhary	BSc-II Year	(Charli	
7	Ms. Saniya Nawab	BSc-II Year	Soning	
8	Ms. Zubiya Ayaz	BSc-II Year	Zukin	
9	Ms. Ankita Pande	BSc-II Year	Ankita	
10	Ms. Khushi Mishra	BSc-II Year	(RMishage	
11	Ms.Sayli Raut	BSc-II Year	OFFICE OF THE PROPERTY OF THE	
12	Mr. Prashant Nimbarte	BSc-II Year	G.	
13	Mr. KunalCharde	BSc-II Year	Rharte	
14	Ms. Sanjana Bhujade	BSc-II Year	Huyade	
15	Ms. Pranjali Baraskar	BSc-II Year	Prapirli	
16	Ms. Prerna Bhende	BSc-II Year	Brende	
17	Ms. Sandhya Waghade	BSe-II Year	SX-July 8	
18	Mr. Kunal Dupare	BSc-II Year	Mingel	
19	Mr. Saurabh Borkar	BSc-II Year	Buble	
20	Mr. Bhimrao Ganvir	BSc-II Year	2R Mich	
21	Ms. Pllavi Ramteke	BSc-II Year	@ Mary	
22	Mr. Tushar Ramteke	BSc-II Year	Darahas	
23	Ms. Tannu Pardhi	BSe-II Year	Tantes	
24	Ms. Shivani Jadhav	BSc-II Year	- Topochere	
25	Ms. Ekta Kore	BSc-II Year	(Enlose	
26	Ms. Mayuri Rewatkar	BSc-II Year	Martkal	
27	Mr. Abhishek Singh	BSc-II Year	100	
28	Ms. Priyansha Ghutke	BSc-II Year	And Ke	



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29	Ms. Indrayani Rodge	BSc-II Year	1-10-1
30	Ms. Shruti Shinde	SANCESCO CHI CHI ZAVANI	freedge
31		BSc-II Year	Schircle
32	Ms. Namrata Neware	BSc-II Year	MOLDER
	Mr. Manish Shende	BSc-II Year	and .
33	Ms. Aishwarya Chamlate	BSc-II Year	Danlate.
34	Mr. Jay Raut	BSc-II Year	- ·
35	Ms. Babli Varma	BCom. II Year	
36	Ms. Sneha Meshram	BCom. II Year	Programa.
37	Mr. Vrushabh Lokhande	ADSCORPTION OF THE PARTY.	Comeshram
38	Ms. Sejal Sakoro	BCom. II Year	dinga-
55-350	Light Strong and Control of Contr	BCom. II Year	sakese
39	Mr. Premial Shahu	BCom. II Year	Prahu.
40	Mr. Anjali Khobragade	BCom. II Year	Anjab
41	Mr. Priyanka Gajbhiye	BCom. II Year	Ridohive
42	Mr. Sakshi Lonkar	BCom. II Year	
43	Ms. Puja Bhoskar	BCom. II Year	5akshi
44	Ms. Adiba Khan	BCom. II Year	P. Bhaskels
45	Ms. Kalyani Ninawe	BCom. II Year	- Adiba-
46	Ms. Poonam Parse	BCom. II Year	Kalyone
47	Mr. Shiv Kathoute	BSc.III Year	P.N. palse
48	Ms. MonikaKohapare	BSc.III Year	Shin
49	Ms.Ankita Somiyahe	BSc.III Year	10 Kohpate
15.50			A. G. sonone.
50	Ms.Klash Wadekar	BSc. I Year	(Khu
51	Ms.Rushika Bawne	BSc. I Year	George
52	Mr. PushKar NarNawre Ms. Suhasini Dumre	BSC ITYR.	Can
53	Mr. Suhasini Dumre	BSCII ys.	Shower.

Sofal (53) Stratents were participated in one Day Educational Term at Navegacan National Parte and Iliadoh.

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



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### Internal Quality Assurance Cell (IQAC): 2022-2023 Report of Event/ Visit to Biotechnology Lab at LAD College, Shankar Nagar, Nagpur

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

S.	Name of	Report
No	the Event	
	Visit to	Visit to Biotechnology Lab at LAD College, Shankar, Nagar
	Biotechnol	<b>Nagpur</b> was arranged by Department of Zoology on 26 April 2022.
	ogy Lab at	Dr. Manisha Bhatkulkar Head Department of Zoology was along with
	LAD	the 22 students of BSc. III Year. Our students studied and observed the
	College,	different working Instruments such as Autoclave, Dry heat
	Shankar	Sterilization, Wet Sterilization, Centrifuge, Chromatography,
	Nagar,	Electrophoresis, Calorimeter and Spectrophotometers, UV Trans
	Nagpur	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.

		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.	
2	Outcome	<ol> <li>Students inculcate the knowledge of biotechnology as well as their values.</li> <li>Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;</li> <li>Evaluate data and controls related to gene cloning and protein expression;</li> <li>Create thought-provoking questions related to the laboratory material; and</li> <li>Students they learn lot more about Biotechnological instruments and their working pattern.</li> </ol>	

Convener

Dr. Manisha Bhatkulkar

Principal

Stewade

Dr. Sanjay .S. Tekade

PHOTOS-



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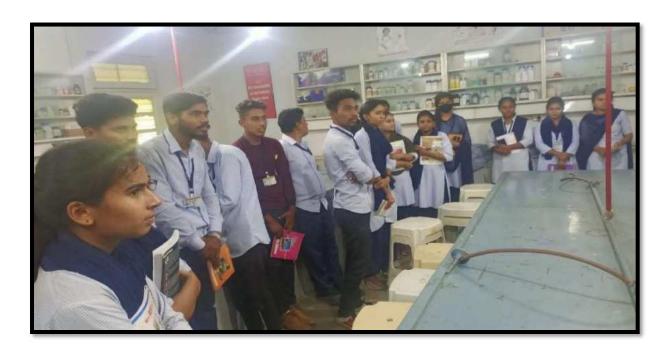




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LIST OF PARTICIPANT

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& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) \$\mathref{g}\$ (07104) 220963, E-mail:
jncollegewadi@rediffmail.com

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

SR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	Prafit shop They are	PThatte.
2	Bipanshu Meshrom	13-P-
3	shippourp knossam	8214
4	Avanti m. Baviska	Am-Bausker
5	Aniket Pawar	ATP
6	Shows P. Starma	back s.
7	Kaning . C. Pal	Kauing
8	Shiv. K. Kathawte	8han
9	Ranjit R. Ughade	Rushades
10	Ruchit Atakore	Tes
11	Acikesh D. Meshorim	Alcoelle
12	Abhishek . S. Bansod	<b>PS</b> Barrend
13	Rutuja . R. Manmode	Programade
14	Kowishma R. Bhandle	de nords
15	shehal Chargeur	donous
16	Araddha M. Kadu.	Spreadolles.
17	Vantika V. Patel.	Joshityhhl
18	Rajeshwari s. Boxlawar	F2
19	Nikita R. Chacherkas	prechachertai
20	Pallari Lichade,	P. S. licrock
21	Tibhufi tilas Ray	Jan S
22	Riya Kailash Sonfalke	Britakke
23	17	
24		1 cha 122
25	1 Son	27 4/18
26		Dr. Manisha Bhatkulka Associate Professor and Associate Dept. of Zoology

Jawaharlal Nehru Arts, Comind Science College Wadi, Na



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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

Blavisha

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

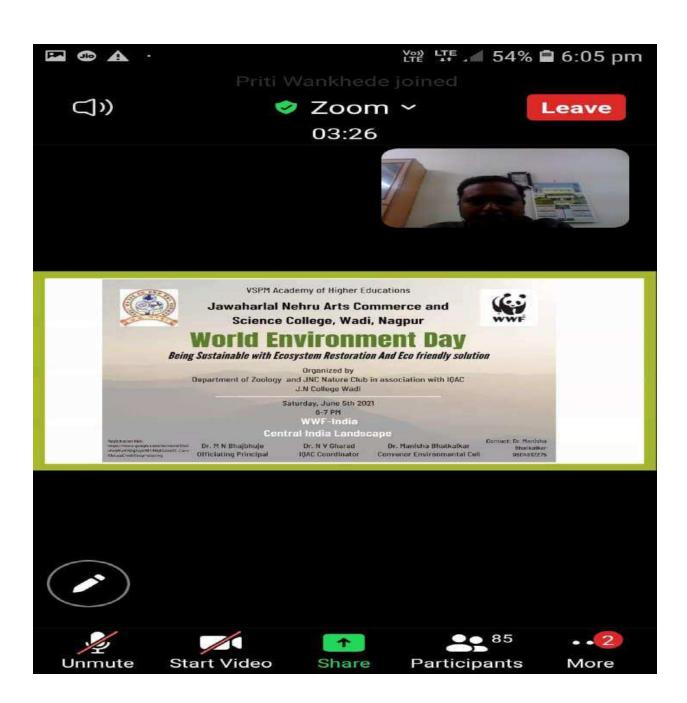
Dr M.N. Bhajbhuje

#### **РНОТО**

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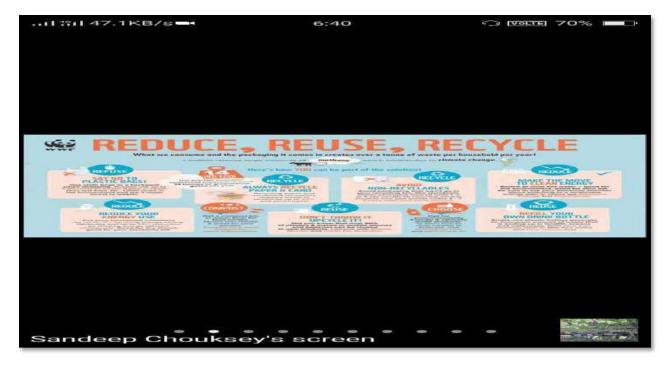


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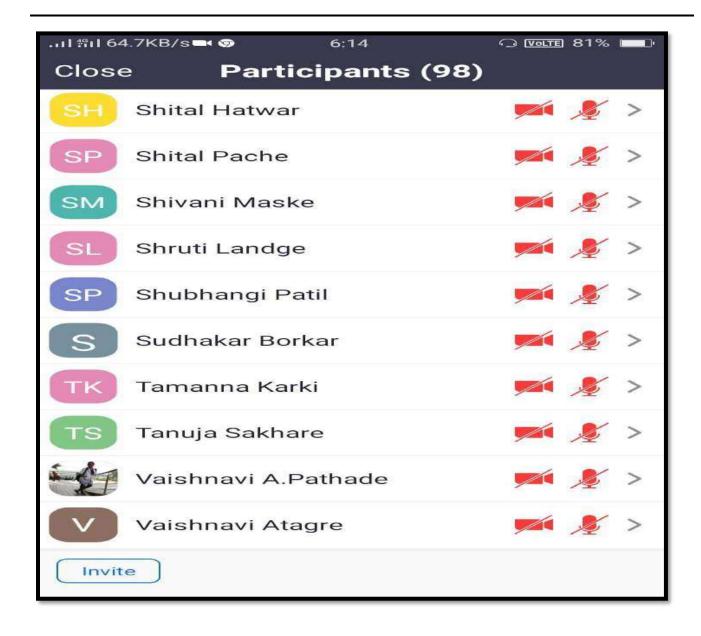




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#### **ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

#### **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.

Blavisha

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Convener Nature Club

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr M.N. Bhajbhuje





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#### **TheHitavada**

Nagpur City Line | 2021-07-21 | Page- 3 ehitavada.com

## Winners of 'Bagh Sakha' painting contest awarded

THE prize distribution function of Bagh Sakha' painting competition was held recently. The contest was jointly organised 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 those 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. Dr Sadanand Chaudhary, Professor,



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

College of Painting, Nagpur, Sanjay Karkare, BNHS, Snehal Patil, Divisional Forest Officer and Priyanka Barge, Assistant Conservator of Forests Nagpur were also present. Ajinkya Bhatkar, 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 Swali Tupkari, second place to Ashwini Aade, and third

place bagged by Tejas Tekade, Dinesh Shirsat, Atharva Salpekar and Shashin Bhoyar. Nilesh Tupkari was honoured with a special award. In the sec-ond group of students, Gayatri Valaskar, Nirbhay Kumbhare, Preeti Bhowmik, Saket Sorata, Aksita Shirsat, Lakshita Kajwadkar, Janhvi Dhumne,

Surabhi Alonie and Advait Salpekar also bagged prizes. Dr Sadanand Chaudhary on this occasionexplained the relation-ship between the artist and patters.

occasion explained the relationship between the artist and
nature.

In the presidential speech
PCCF (Wildlife) Limaye
explained about the relationship
between tigers and the forest and
directed them to visit the forest
and the duties of every citizen
regarding forest protection.
Ajinkya Bhatkar 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 Kohie, leevan
Chaudhary, Pooja Bhatkar,
Anand Bhandariworked hard for
the success of the event.



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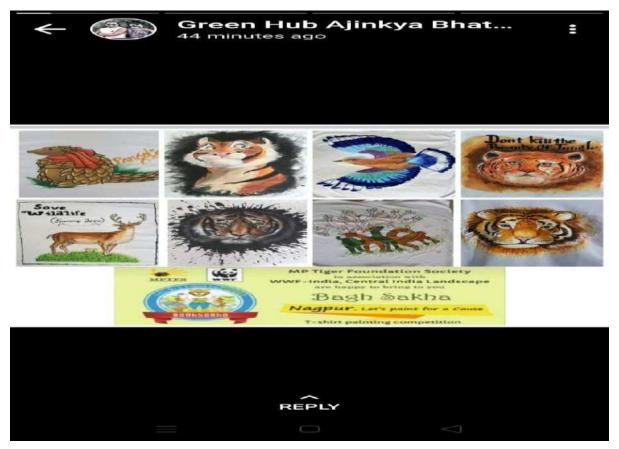


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#### **ZOOLOGY/ENVIRONMENTAL STUDIES ACTIVITIES**

#### 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 atRajiv 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.

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**Convener Nature Club** 

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr K. S. Borkar

## PHOTOS-





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WADI, NAGPUR-440 023 (M.S.) 2 (07104) 220963, E-mail:
jncollegewadi@rediffmail.com

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

R. NO.	NAME OF THE STUDENT	SIGNATURE
1	Beachi G. Uken	Perache
2	Marju. D. Dzajepoh	Al Gayer.
3	Dikcha . K. rhoudhary	Hyppoudhari
4	Rating R. Pander	(ASP)
5	Divya R. mished	Confer
6	Arti M. Conseistrative	GAH
7	Mamba Yede	Dat
8	Shirangi Single	A Comment
9	Many M. Roscopiet	Harabet
10	khushbu Lilhate	(d) felilhave
11	Sanchita dware	Boward
12	Salomi Tagde	Deger
13	shivani Maske.	Mirani
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Associate Professor and Head Dept. of Zoology Jawahartal Nehru Arts, Comm. and Science College Wadi, Nagpur.



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



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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

Blavisha

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr K. S. Borkar

#### PHOTOS-



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# JAWAHARLAL NEHRU ARTS, COMMERCE

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

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.

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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

Blavisha

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr K. S. Borkar

PHTOS-



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# 2020-21



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



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

Name of the Department/ committee	Department of Zoology/ Nature Club	
Name of the Coordinator	Dr Manisha Bhatkulkar	
Title of the Event/ Programme	Inter college Wild-life photography	
	Competition	
Date of the Programme 06 October 2020		
Objective of the event/Programme:		
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 spec	ies in surrounding environment	
Sponsored Agency /Institute	Jawaharlal Nehru Arts, commerce and	
	Science College, Wadi &	
	Bhalerao Science College, Saoner	
Total No. of the Participant	53	
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1	Inter college	An Inter collegiate wild-life photography competition was
	Wild-life	organised by the Dept of Zoology and Nature. 53 participants
	photography	participated in this competition. In total 3 prizes were given
	Competition	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

1st prize: Chaitali Kale, Bhalerao Science college, Saoner

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

Blavisha

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Convener Nature Club

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr M.N. Bhajbhuje

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2020/10/02	dsakshi721@gmail.com	Sakshi dhanrai	J.n.c	2year h com
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2020/10/02	sayalid483@gmail.com	Sayali anil	Bhalerao science	5th semester
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2020/10/02	shrutithakur540@gmail.com	Shruti thakur	Lady amritabai daga	5th semester
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2020/10/03	amishayawalkar@gmail.com	Amisha prakash	Bhalerao science	Bsc5th sem
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2020/10/03	rashmiiigole09876@gmail.com	Rashmi Rajendra	Bhalerao science	B.Sc 2nd year
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2020/10/03	mohitmahdole2002@gmail.com	Mohit Mahdole	Bhalerao jr. Science	12 th appeared
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2020/10/03	monalidhoble99@gmail.com	Ku. Monali	Bhalerao science	BSC sem6th (
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2020/10/03	sanjanabhange19@gmail.com	Sanjana Dilip	Bhalerao Science	BSC SEM I
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2020/10/03	patiljyoti1661999@gmail.com	Jyoti	Bhalerao science	Final year 6sem
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2020/10/03	ruchikakuthe1889@gmail.con	Ruchika Kuthe	Bhalerao science	Bsc 2nd year
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2020/10/04	dhurdeashwini@gmail.com	Ashwini Dhurde	Bhalerao science	Sem -3
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2020/10/04	prajktavaidya6@gmail.com	PRAJKTA	LADY AMRITBAI DAGA	BSc 2nd year
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2020/10/04	ankitapakde9@gmail.com	Ankita Pakde	Bhalerao science	B. Sc 2nd year
11:38:04 AM			college, Saoner	
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2020/10/04	nayansinghp2@gmail.com	Nayan Shrikant	Bhalerao Science	3rd Year [5th
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2020/10/04	sakshi05sept@gmail.com	Sakshi Sujeet	Bhalerao Science	Bsc 3 rd Sem
3:01:30 PM		Singh	College, Saoner	
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2020/10/04	tgothane@hotmail.com	Tejaswi sanjay	Arts commerce and	B. Sc. 6th sem
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2020/10/04	shreyanairisthebest@gmail.com	Shreya Nair	Sophia College for	First Year,
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2020/10/04	dikshaanandsomkuwar@gmail.co	Diksha	Bhalerao Science	Third year
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2020/10/05	prachiasole914@gmail.com	Prachi ankush	Bhalerao science	5th sem (cbz)
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2020/10/05	chorgachal9@gmail.com	Achal ramesh	Bhalerao science	Bsc 5th sem
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2020/10/05	ruchitachorghade38@gmail.com	Ruchita Ramesh	Bhalerao science	Bsc 1st sem
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2020/10/05	Divyanikukde@gmail.com	Divyani Dilip	Bhalerao science	Bsc5th sem
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2020/10/05	sheetaldate1999@gmail.com	Sheetal Dilip	Bhalerao science	Bsc 5th sem
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2020/10/05	vyavharepriya03@gmail.com	Priya Ashok	Bhalerao Science	BSC Sem6 CBZ
2:42:34 PM		Vyavhare	College Saoner	
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2020/10/06	ayush.baswar1@gmail.com	AYUSH Deepak	Bhalerao Science	B.Sc. Sem 3
7:15:36 AM		Baswar	College	
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2020/10/06	jogi.hemant1@gmail.com	Hemant B. Jogi	Bhalerao Science	6th Semister
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2020/10/07	abhitembhare1999@gmail.com	Abhishek	Jawahar lal Nehru	BA 3rd year
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Name of the Department/

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

Department of Zoology/ Nature Club

Name of the Department	Department of Zoology/ Nature Club	
committee		
Name of the Coordinator	Dr Manisha Bhatkulkar	
Title of the Event/ Programme	Expert Talk on Wildlife Week 2020 Biodiversity of	
	Maharashtra	
Date of the Programme	06 October 2020	
Objective of the event/Programm	me:	
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 va	rious species in surrounding environment	
Sponsored Agency /Institute Jawaharlal Nehru Arts, commerce and Science College,		
Wadi &		
	Bhalerao Science College, Saoner	
Total No. of the Participant	Total No. of the Participant 275	
Total No. of the Teacher	02	
Participant		
Name of Expert	Mr. Ajinkya Bhatkar	

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

Zoom Link	https://wwf.zoom.us/j/91500349375?pwd=bkdid0RxdWtGU	

Blavisha

All



Convener Nature Club

Convener IQAC

Off Principal

Dr Manisha Bhatkulkar

Dr N.V. Gharad

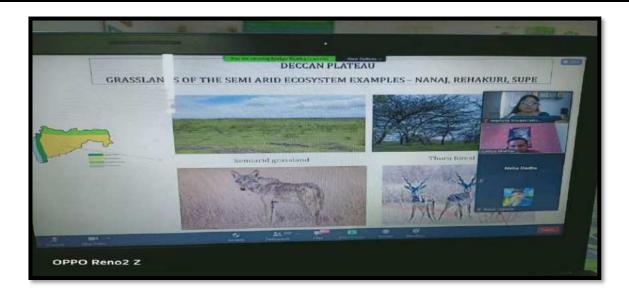
Dr. M.N. Bhajbhuje



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# Internal Quality Assurance Cell (IQAC): 2020-2021 Report of Event/ Nature Walk

Department of Zoology/ Nature Club
Dr Manisha Bhatkulkar
Nature Walk
20 December 2020 03 January 2021 24 January 2021

### **Objective of the event/Programme:**

- 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.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, commerce and	
	Science College, Wadi	
Total No. of the Participant	20 December 2020: - 20	
	03 January 2021: - 49	
	24 January 2021: - 31	

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

## photography Competition

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.

100 students joined these nature walks.

Convener

Dr Manisha Bhatkulkar

**IQAC** Convener

Dr N.V. Gharad

off. Principal

Dr M.N. Bhajbhuje









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



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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 12 students participated in this workshop and around 15 teaching staff members were present for this even along with Dr Anuradha Gadkari Founder member of IWSA, Dr Seema Somalwar, Dr Rita Israni, and D Saroj Desai, Dr Prachi Lakhe, Dr Bharti Ganu and Mrs Neeru Karandikar all are Executive members o IWSA. The Guest Speaker was Dr Rohini Karandikar, she is from Homi Bhabha Centre for Scienc Education, TIFR, and Mumbai. In this workshop our Guest speaker discussed various examples like sola eclipses and how people get superstitions about solar eclipses, then she had coated 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

Blavisha

Science College Wadi, Nagpur

Principal



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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

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	MR. NIKHIL SUHAGPURE	BSC III	Butogpers
.2	MS. VAISHNAVI WASANI	BSC III	Statute .
3	MS. BHAIRAVI UKE	BSC III	
14	MS. AARZOO GABHNE	BSC III	Anthane
15	MS. PRATIKSHA SAWARKAR	BSC III	- Brand .
6	MS. MANISHA CHOUDHARY	BSC III	
V	MS. PRATIKSHA KUBDE	BSC III	Pubreale
-8	MS. MONIKA PATIL	BSC III	Mestel
9	MS, NIKITA THAKRE	BSC III	6) Kita
10	MS. KARISHMA GHUME	BSC III	(Kung
UV	MS.POOJA CHOKHANDRE	BSC III	P.Chokhanebe.
12	MS. SAKSHI TIWARI	BSC III	Claysia
13	MS. RAKHI RANGARI	BSC III	Changares -
12	MS.PRAGATI BHALAVI	BSC III	Maria
115	MS. MAYURI GAJBHIYE	BSC III	equindion
Va	MS, NIKITA PATIL	BSC III	Petit
17	MS. MEETALI MASRAM	BSC III	m.coes soo
18	MS. SWATI TIMANE	- BSC III	1001
19	MR. PRIYAJ MESHRAM	BSC III	Mank)
20	MR. NIKHIL KHANDEKAR	BSC III	Maria
21	MR. ABHISHEK YADAV	BSC III	MUSICIA .
	MS. MANISHA BANNAGARE	BSC III	Panagames
22	MR. MOH. SOHEL	BSC II	-
28	MR. ANIKET DHANDE	BSC II	V-1-
250	MR. ASIM SHEKH	BSC II	Alta
25	MS. HARSHA MANE	BSC II	
27	MS. CHAITALI ASOLE	BSC II	
28	MS. BHAGYASHREE YELEKAR	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	Popuratile
26	MR. RITIK TEMBHEKAR		



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E-mair: jnc.wadi@rediffmail.com

Phone: (0/104) 220903

37	MR. DEVENDRA WARKHEDE	BSC II	Queal of
38	MS. VAISHNAVI KASAR	BSC I	V. Kasar
39	MS. SHARDA HIRE	BSC I	CAN-SES
40	MS. PUNAM WASNIK	BSC I	Prousnik
42	MS. MAMTA YEDE	BSC I	Menaley.
12	MS. AARTI. GUDESHWAR	BSC I	Dec
13	MS. PRACHI UKE	BSCI	Perach
10	MS. DIKSHA CHOUDHARY	BSCI	Plksha.
48	MS. NEHA KATEWAR	BSC I	Nehdels
15	MS, JYOTI FULE	BSC I	Fleit.
100	MS. DIPTI THAKRE	BSCI	Dipti
48	MS. PREMA BAMBODE	BSC I	
19	MS. SAKSHI MASODKAR	BSC I	Saloh Peon
500	MS. RATNA PANDE	BSC I	60
51	MR. KISHAN SHUKLA	BSC I	John Kla
62	MR. ROHIT SONWANE	BSC I	1 a (R)ho
537	MR. YASH UKE	BSCI	Je hunder
SA	MS. SHIVANI MASKE	BSCI	l h
56	MS. SALONI TAGDE	BSC I	Statians
57	MS. SAKSHI BHAISARE	BSC I	
58-	MS. SANCHITA AWARE	BSC I	Spanno -
59	MS. NAINA UKE	BSC I	QUILLE TO
60	MS. PRIYANKA SAROJ	BSC I	O Cuese
61	MS. SAMIKSHA GANAR	BSC I	1
52	MS. RESHMA BHENDE	BSC I	Rohende
530	MS. RUPALI TEMBHRE	BSC I	(Alum)
54	MS. RUCHIKA TAMBATKAR	BSC I	Sug hiken
65	MS. TANUJA SAKHRE	BSC I	
66	MR. PRATIK MESHRAM	BCOM I	
67	MR. PRAJWAL GHARDE	BCOM I	Pagent [1-
68	MS. SUJATA NEWARE	BCOM I	SaJata
469	MS. KHUSHBU KOLHE	BCOM I	Khuehbai
70-	MS. RAJLAXMI PATLE	BCOM I	abalan)
22	MS. DURGA SHELKE	BCOMI	@shelka_
72	MS. PRATIKSHA SUKHDEVE	BCOM I	
73	MR. ASHISH LAMSUNGE	BCOM I	Asansons
74	MR. SHEKHAR FARKUNDE	BCOM I	Shekharofastun
78	MS. GAYATRI CHOURE	BCOM I	
25	MS. MAYURI KALBANDE	BCOM I	alayer _
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78	MS. KANCHAN IWNATE	BCOM I	Lorcher
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. 23	MS. AANCHAL BHAGAT	BCOM I	1997



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184	MS. SAMIKSHA NITNAWRE	BCOM I	Samiksha
	MS. MS. HIRUBAI THAKRE	BCOM I	
88	MS. LALITA MANDAWGADE	BCOM I	Palila.m
87	MS. SNEHLATA RAMTEKE	BCOM I	Boundeke
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189	MS. AANCHAL AWLE	BCOM I	
200	MS. RITIKA KAKDE	BCOM I	Ritika
91	MS. TRUPTI MANGAR	BCOM I	Acaul
92	MS. AAKANSHA DHOTE	BCOM I	
43	MS. GEETA PATEL	BCOM I	bile.
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96	MS. SEJAL PAUNIKAR	BCOM I	
192	MS. SAMIKSHA BARDE	BCOM I	(ABorde
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114	MS. AASHWINI GAJBHIYE	BAI	
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117	MS. PRAGATI BAWNE	BA I	Both Raggett
118	MS. RANI GHORMADE	BA I	(B)
119	MR. ABHAY RANE	BSC III	
130	MS. ANJALI GUPTA	BSC III	Mayle .
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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 thar
  the classroom.

### **REPORT ON VISIT---**

- A visit has been planned for the BSc III Yr. students as prescribed by Nagpur University. So, al there were 53 students were accompanied to visit Bor Dam Fish Farm and Apiculture Unit a 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 sitter 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 Labec Chinese hatchery, breeding happy, 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.

Blausha

Convener

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

R, NO	NAME OF THE STUDENTS	SIGNATURE
1	MR. ABHAYKUMAR BRIJLAL RANE	Rb_
2	MR ABHISHEK DINESH YADAV	Abhistary.
3	MR ADITYA DILIP SAWWALAKAHE	- Comme
4	MR. NIKHIL KHANDEKAR	Melly
.5	MR. ASHUTOSH MISHRA	Apar
6	MR. NIKHIL SUHAGPURE	Thegoust .
7	MR. PRIYAJ NARESH MESHRAM	1 Drugg
8	KU. HARSHA SONAWNE	(Hyonvane
9	KU. PRANALI BARAPATRE	Burasi
10	KU. PRATIKSHA KOLTE	Tole,
11	KU. MADHURI AMBADE	- Ofembro
12	KU MADHURI ARUN ABHYANKAR	A adhust.
13	KU MANISHA LILADHAR BANNAGARE	Buryou
$=\frac{13}{14}=$	KU MANISHA PRAKASH CHOUDHARI	M. Choudhard
15	KU MAYURI SIDDHARTH GAJBHIYE	Comitating
16	KU MITALI CHANDRASHEKHAR MASRAM	Www.sean
17	KU. MRUNALI UMALE	Mimale
	KU MONIKA VIJAY KHUSPARE	Monity
18	KU. PAYAL JANBANDHU	Dorbanelle -
19	KU. PRAGATI BALPANDE	to alpande
20	KU, PRAGATI BHALAVI	Colores
21	KU NIKITA ANIL THAKRE	@'k1+9_
22	KU NIKITA SUNIL PATIL	OBJET
23	KU. POONAM HAWRE	Manuarc
24	KU PRITI DURYODHAN CHANDANBAWNE	peits
25	KU. KALPANA KHARABE	Kultures
26	KU PUJA BHIWAJI CHOKHANDRE	P. Chokhandre.
27	KU PURVA BHAURAO HINGWE	Dungue

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



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<u> </u>	KU. SAKSHI MAKODE	~ Chert
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31	KU. RESHMA MARATHE	Amade
_ ميد	KU. ROSHNI BAWNE	Marine
33	KU RUCHALI RAMESH MOHOD	tamonas.
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36	KU SAVITA DADARAO KAPSE	By Kapse.
37	KU. SHUBHANGI KHADE	12
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مبيد	KU SHWETA VIJAY DHOTE	having Deugue.
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41	KU SNEHA SANTOSH UTANE	Saw.
42	KU SUKESHNI RAMESH RAMTEKE	Slamteke
43	KU SWETA RAMESH PARDHI	BRESON
44	KU UJWALA MULCHAND NIMBARTE	Termolita
45	KU VAISHNAVI NIRAJ VASANI	Horis Grand.
46	KU ANJALI ANIL GUPTA	Asyle.
47	KU. RAJSHREE THAKUR	Stakut.
48	KU. TINA MADAVI	mobily.
49	KU. BHAIRAVI UKE	Buce
50	KU, ARZU GHABHNE	Brobhaine.
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52	KU, SWATI TIMANE	Stimony -
53	KU, SHIVANI ZADE	8
54	KU. MONIKA PATIL	Mesui

Jotal no. 9 students participated -> .53



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### "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 bird and also helps expand our knowledge about birds.
- This year we Dept. of Zoology and Dept. of Environmental Studies in association with IQAC is 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. Bhajbhuje 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 tole 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 binocular
  inside the college campus. up to 17 Feb i.e. for four days students getting busy with bir
  counting so for example one of the students from BSc SEM-4 did the counting of birds in th
  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.	Boosted 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.

Bland

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

Convener 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 14th February 2020, at 10.30 AM in Room no. 107 (College Auditorium).

S. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
4.	SHIVANT-K. NISHANE	B-COMILLY SA	Brister
2.	SHIVANT B. MAHALLE	B. COWITHOU	Domochaelle
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4]	PEIYANKA A. KYde	B. COMITYON	Phals.
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10	Rajashri. V. Sonwane	BSC-II	esonwane.
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(23	Alahi   Demolek	P. Com T	
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31) Sudesh N. Charham BSC. IV sem

33) Nai bhau U. Viky RSC 2 nd year

34) Abhabele m. pordhi B.sc end rear Das 35) Sangam. R. Mombelhur 11

36) Devanshis Mitaras -11- Distrit



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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: -**

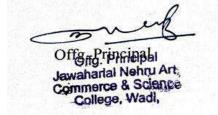
- The tour of Environment was planned from 24 to 25th February 2020. 154 students came out of them 150 were students and 4 were teacher staff.
- On 24th February 2020, the tour started at around 7.30 am and reached the first
  destination Bargi Dam at about 4.00 pm. Bargi dam is one of the first completed 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.

Blacisha

Convener



Principal

### PHOTOS-







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



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# EDUCATIONAL TOUR 24-25 FEB 2020

SR. NO	NAME OF STUDENT	CLASS	SIGNATURE
1 6	Mr.Parag Thakre	BSc-I	(Agree)
VE,	Kin Anisha Nagrare	BSc-I	
3	Ku: Rupali Tembhre	BSc-I	Contembrare
A ~	KU. Juhi Kanhere	BSc-I	January
5 /	Mr. Aniket Dhande	BSc-II	Anixet-
15	Kn. Mayuri Navkhare	BSc-II	ENauro
VI.	Ku. Prachi Navghare	BSc-II	Daugh
8	Ku. Harsha Mane	BSc-II	Amoure
VS /	Ku. Nikita Ikhankar	BSc-II	N. Ikhankar.
16	Ku. Priyanshu Choudhary	BSc-II	Triach
M	Ku. Ashwini Maske	BSc-II	Anaske
	Ku. Tejaswini Arnbatkar	BSc-II	Pryslini
45	Ku. Sakshi Gurde	BSc-li	Sakshi
14	Кы. Pallavi Thakre	BSc-II	Thakure.
15	Ku. Mrunmayi Balbudhe	BSc-II	Houng
18	Ku. Neelam Hirekhan	BSc-II	Okarekhu
	Ku. Yashasvi Shebe	BSc-II	Alleba
18	Ku. Tanushree Wotghare	BSc-II	comotaneu
19	Ku. Deepali Sambhare	BSc-it	61 sanbore
e 20 -	Mr. Sanket Patil • (	BSc-II	Bisti .
2.1	Mr. Sudesh Chavhan	BSc-II	Colon.
22	Mr. Harshal Wasnik	BSc-II	HQ2812
23	Mr. Yash Suryawanshi	BSc-II	14
	Ku. Chaitali Asole	BSc-II	ariole
25	Mr. Sagar Kawle	BSc-II	Bleaval
2.6	Mr. Datra Bolnwad &	BSc-fi	1 dusc
27	Mr. Pratik Doifode	BSc-II	Thited
28	Mr. Aditya Sawwalakhe	BSc-III	d cu
	Mr. Shubham Gaikwad	BSc-III	000
	Mr. Pravin Revatkar	BSc-III	- Bistonia
31	Mr. Saurabh Gaikwad	BSc-III	Brankwad.

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METIKU AKIS, COMMERC

Ku. Vaishnavi Dhotkar	BSc-III	thotkar.
	BSc-III	A alfodre
Ku. Shreya Utane	BSc-III	Shu
35 Ku. Neha Atkari	BSc-III	Exaco
36 Mr. Shubham Khade	BSc-III	Company
37 Mr. Ashwin Gaurkhede	BSc-III	Adves
38 Ku. Nikita Hargude	BSc-III	98
39 MraVishal Hiwse	BSc-III	Xilina
40 Ku. Mayuri Kaulkar	MCom-II	Mkalkas
41 % Ku. Berja Wankhede Chepe.	MCom-II	-Kodre
y 42 → Ku. Shilpa Wadhbude	MCom-II	Leedhede
43 , Ku, Bharti Ghagre	MCom-II	B-D. Fiheyes
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you Touten Dal	Jenghid	ents -

Girls - 19 Girls - male - 402 Statts - Furnele - 55 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 faun
  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 enhancemen
  of the importance of forests among college students and also to create awareness about thei
  conservation.
- This wildlife day was celebrated in our college also on 03rd March 2020 by the students of th 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 (SAVI 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 departmen named as Poster competition. In this competition Participants had to draw posters on the them of forests-related pictures by using Coloured paint and oil paints so students actively took part if 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: -

Blavisha

·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.

Offg Principal
Jawaharlai Nehru Art
Commerce & Science
College, Wadi,

Convener Principal

### **PHOTOS**



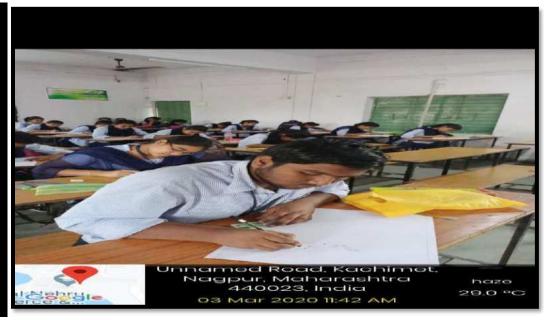


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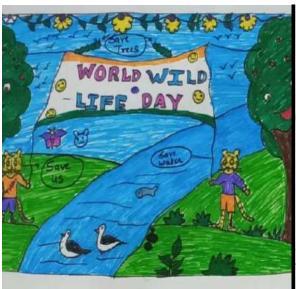




## Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)

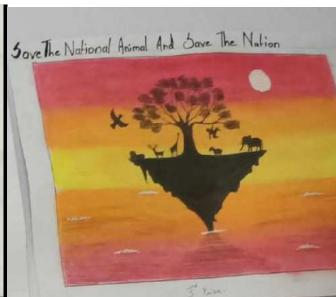


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Date- 03 March 2020

### WORLD WILDLIFE DAY

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

SR. NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1	Ku. Arti Gadeshwar (3" (ash 500 Rs)	Bsc.I YR	Pattle
2	Ku. Ratna Pande	Bsc.I YR	(00)
3	Ku. Puja Chourawar	Bsc.I YR	Promono
4	Ku. Punam Wasnik (2hd pun 20)	Bsc.I YR	Roasnik
5	Ku. Sanjivni Pusam	Bsc.I YR	Zeusam
6	Ku. Mansi Rakshit	Bsc.I YR	reakety.
7	Ku. Ankita Ramteke	Bsc.I YR	de
8	Ku. Anchal Rakshit	Bsc.I YR	Pakshit
9	Ku. Priyanka Panchalwar (Thire)	Bsc.I YR	Panchalines
10	Ku. Diksha Choudhary	Bsc.I YR	Diksha.
11	Mr. Chetan Khobarkar	BA.I YR	Bustonella

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

WADI, NAGPUR-440 023 (M.S.) **2** (07104) 220963, E-mail: jncollegewadi@rediffmail.com

SR. NO	NAME OF THE STUDENT	CLASS	SIGNATURE
12	Ku. Prachi Navghare	BSc II YR	Name
13	Ku. Vaishnavi Atagare	BSc II YR	V.Alagree
14	Ku. Ruchika Uikey	BSc II YR	Takey
15	Ku. Minakshi Binkar	BSc II YR	Binkan
16	Ku. Chitra Lakde 🗡	BSc II YR	distribute.
17	Ku. Rakhi Rangari	BSc III YR	Brigari
18	Ku. Ashwini Sarve J	BA. II YR	Berry
19	Ku. Anjali Bundele	BA.II YR	A 12 Bundele.
20	Ku. Shruti Halami .	-u-	Galani.
21	Ku. Ashwini vikey .	-11-	Asile .
22	Ku. Aarzu Gabhane	8.60 111yr	

Dr. Manisha Bhatkulkar Head Dept. of Zoology. Head Dept. Nehru College Jawahartsi Nehru College Jawahartsi Nehru College

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



(Affiliated to RTM Nagpur University, Nagpur)

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2018-19



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



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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 vopportunities 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 <u>Apiculture center at Wardha</u> 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. Sewagram is the name of village in the state of Maharashtra, India. It was the place of Mohandas Gandhi's (Gandhijis) 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.

## 

110	NAME OF THE STUDENTS	SIGNATURE
SR. NO.	KU. AKANSHA SALVE	A.p.savle
1	KU. AKANSHA SALVE	Androge.
2	KU. ANJALI BHOGE	(DB)
3	KU. ANJALI PAWAR	Hecnan
4	KU. HEENA SINGH	Shapet
5	KU. KALPANA BHAGAT	Mapse.
6	KU. KIRTI TAPRE	Alouther
7	KU. LAXMI CHOUDHARY	Matle
8	KU, MANISHA PATLE	Three
9	KII MAYURI THAKRE	Mital salve.
10	KIL MEGHA UMBARKAR	Mure.
11	KII MOHINI UPASNI	Milerias
12	KU, MONIKA WAIKAR	Marcinos 2
13	TELLA BHAGAT	6 andanog
	VII PRAIAKTA NANDANKAK	- Al
14	VII PRANJALI DARUNDE	P. Darunde
15	VII PRANJALI RAGIIII	Co-
16	MR PRASHANT LADI	On .
17	KII PRIYA MESHRAM	0.0.00
18	IZII DINAM DARUNDE	P.D. Darunde
19	KU.SHRADDHA SAKHARKAR	(Sur
20	KII SHWETA ANMOLE	OPhwelg
22	KU. UMESHWARI THAKRE	U.K. Thakere
23	KU. MOHINI HELONDE	(4. Wellonde
24	KU. PRAPTI ATKARE	listore.
25	MR. JATIN DAKHRE	Thaker
26	MR. SAURABH KALE	aus.
27	MR. NITESH LOKHANDE	-
28	MR. ANIKET TITARMARE (PCM)	Tamase





### Convener 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 agai

llowing are the no. of participants/ beneficiaries of wall magazine ZOOPEDIA

SR. NO.		CLASS	SIGNATURE
1.	MR.ADITYA SAWWALAKHE	BSc III YR.	Dsaurvalakh
2.	MR. ASHUTOSH MISHRA	BSc III YR.	Rakhi Rangazi
3.	KU. RAKHI RANGARI	BSc III YR.	R Rangeri
4.	KU. PRAJAKTA SAWARKAR	BSc III YR.	R Rangari
5.	KU. PRAGATI MUNGOLE	BSc III YR.	(Pragati)
6	MR. PRASHANT LADI	BSc-SEM-V	Or P. Ladi
7	KU. PRAGATI BHALAVI	BSc-SEM-III	( Bhalan
	KU. KAJAL MOON	BSc-SEM-V	Warman.

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
9	KU. SAKSHI TIWARI	BSc-SEM-III	Gakshi.
10	KU. GAURI PUJALUNGE	BSc-SEM-III	Gepalalinge
11	Ky. Aziy GABUNE		Arid Gabune
12	KU. BUAIRAVI UKEY	——	Bhairn.us
13	KU, MONIKA PATIL	—u —	Monikas
14	KU. NEHA BANSOD	_u _	Neha
15	KU. MEETALI MASRAM	<b></b>	(M) Masram
16	KU. PRACHI TALMALE	-1· -	Reach .
17	KU. PRATIKSHA KUBOE	-n -	Prubde
18	KU. PRATIKSHA SOHWANE	<del></del>	Prodiksha
19	KU. PRATIKSHA KOLTE		Pratiksha
20	KU, VALSHNAVI VASANI	-11-	(V) vasani
21	MR. PRIYAT MESHRAM	<del></del>	PMLY deare
22	MR. MIKHIL SUHAGPURE	-11	Pillie
23	KU, ANJALI GUPTA	<i>—</i> /-	Doupter.
24	KU. SNEHA UTANE	<del>-</del> /-	Thehaidane
25	KU, MANISHA BANNAGARE		M. BANAAGAR
26	KUI POONAM DARUNDE	BSC III	Pooram
27	KU. AKANSHA SALVE	<u> </u>	(A) Salve
28	MR. JATIN DAKHRE	-11-	Jalia -
29	KU. KIRTI TAPRE	-11-	Weapre.

Convener

Principal

Dr. J. By Bossell War, Samm. & Science College Wadi, Nagpur

PHOTOS:-

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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 ecofriendly paper bags is rising at an exponential rate throughout the county 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

Blanisha

Dr. J. Edipologia Jawaharlal Nehru Arts, Comm. 8 Science College Wadi, Nagpur

Principal













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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.

			Signature		
S.No	Name of the Student	Class	17.9.18	18.9.18	19.9.18
1)	Utkarsha Bawane	Bac Ist	The come	Facine	Thur
05	Sucheta Vincyale. Garapay		Brukayak	Orchouse	
3)	sakshi R Gurde	B.SC 15+	SOKSHE	=akski	Suleski
4)	Ku. Kakhi CH. Atkasi	B.s. c 10+		Deroel	RAHKali
5)	Ku. Pallavi Johnson Thakene	B.S.C. IS+	- Thatree.		Hakke.
6)	Ku Nanda D. Ghube	B.SC.JST	and	Ach	ODE-
7)	Kiron D. Neshram		Bricstice	Aneshean	Dros hoo
3)	PRING -I. SURMORE	B. ATIF	Prince	paiga	Paiyel
9)	Sandhya D. Lonkack	-11-		Sandha	Fordher
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12	Chétana N. Ingle	B.A I	Chetana	Chelony	Chetana
13	Jayohree . V. koode	B.A.T	J. V. Koode	J. V. Kosle	J.V. Korde
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15	Asati Chaneshii Atkasi	B.A.I	@Atkaler	Optkagi	CAPHKCQ;
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		Signature		
Student	Class	17.9.18	18.9.18	19.9.18
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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	Brokera.	BA.I
2	KU. DIKSHA DONGARWAR	(D) Dongarwa	BA.I
3	KU. TEJU KHADE	Tein	BA.I
4	KU. PRIYANKA UIKE	Duike,	BA.I
5	KU. SWATI NIKURE	Swati	BA.I
6	KU. SHRAWANI LANJEWAR	Stanjeware	BA.I

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SR. NO.		ENTSSIGNATURE	CLASS
7	MR. RAJKUMAR SOMKUWAR	Rajlamas	
8	MR. SAURABH RAMKAR	Sizamicar	BA.I
9	MR. ADITYA SAWWALAKHE	(A) Sawwalath	LBSC II
10	KU. MONIKA PATIL	Marikal.	BSC II
11	KU. PRATIKSHA SAWARKAR	Pratikaha	BSC II
12	KU. BHAIRAVI UKEY	Bucey	BSC II
13	KU. ARZU GABHNE	Agabhne	BSC II
14	KU. VANITA TONGE	2/4500	BAIII
15	KU. REWATI YAWLE	Revolt	BA III
16	KU. DURGA KULSARPE	Dunga	BA II
17	KU. ANJALI PAYLE	Anjou	BCOM II
18	KU. ASHWINI MURANDE	Amuranole	BCOM II
19	KU. APEKSHA SHENDRE	Afeksha	BCOM II
20	KUSHUBHANGI PANDHARE	Kpardhare	BCOM II
21	KU. RIYA SONULKAR	Descruber	BCOM II
22	KU. RASHMI KURVE	Pleurie.	BCOM II
23	KU. RASHMI TEMBRE	Darhmi	BCOM II
24	KU MONIKA YESANSURE	Marka.	BSC II
25	KU. MONICA RAJPUT	DRayput	BSC II
26	KU. ANKITA AUTKAR	(Ankit a	BSC II
27	KU.SHUBHANGI SHARNAGAT	Shubhangi	BCOM III
28 29	KU. NIKITA TEMBHARE	Wikita	BCOM II
30	KU. KAJAL DHONE	Kahono	BSC II
31	KU. MANISHA BISEN	Miser	BSC II
32	KU. ALISHA RAKSHIT	613har	BCOM II
33	KU. RANJANA CHOUHAN	Richoutan	всом п
34	KU. SHEETAL BAGDE	Sheetal	
35	KU. TRIVENI HIRAPURE	TRIVENT	BCOM II
36	KU. KIRAN BHUT	Pran	BCOM II
37	KU. PRAGATI BHOSLE	Debrosle.	BA II
38	KU. MAYURI BAWNE	Mbawne	BA II
39	KU. NIKITA UKEY	Nimita	BA II
10	KU. NILIMA MARKAM	Wilima.	BA II
11	KU. PAYAL BHUJADE	Payas	BA II
12	KU. KOMAL NAITAM	(R) Noitem	BA II
3	KU. MANJUSHA TIRPUDE	Marjusha.	BA II
4	KU. RITA GOMASE	Rita Gamere	BA II
5	KU. PRATIKSHA RANGARI	Pratiksha	BAII
6	KU. NIKITA THAKRE	Nikita	BSC II
7	KU. MONIKA KHUSPARE	Marika	BSC II
8	KU.PRITI CHANDANBAWNE	PHIA	BSC II
9	KU. ARTI JADHAV	Enrti	BA II
0	KU. KARISHMA BAWNE	Khawne	
1	KU. PRATIKSHA DONGRE	Pratiksta	BA II
2	KU. PAYAL WADEKAR		BAII
3	KU. PRATIKSHA MESUBAM	Dayal.	BA II
3	KU. PRACHI MENKRE	Myshram	BA II
		Prachi	BA II

SR. NO.	NAME OF THE STUDENTS	SIGNATURI	CLAS
54	KU. PAYAL UKE	Bayaluke	BSC II
55	KU. SHITAL BORKAR	Bouekar	BSC II
56	KU. SHRAVANI MAHALLE	Omahalle	BCOM I
57	KU. ISRATJAHA KHAN	1 Khan	BCOM I
58	KU. NILIMA ROKDE		
59	KU. ANCHAL DANDEKAR	Nilima	BSC II
60	KU. AKANSHA KARAN	Anchal.	BSC II
61	KU.GAURIPUJA LUNGE	Alkansha.	BSC II
62	KU. PRATIKSHA KALE	Gauxipiga	BSC II
63	KU DURGA GAWARKAR	P. Icale	BSC II
64	KU. DURGA GAWARKAR KU. TWINKLE SHAHU	Deewooke	BCOM I
65	KU KALVANI SAHAHU	Shahu	BCOM I
66.	KU. KALYANI SAHARE KU. GUNJAN KARHADE	Kalyani	BCOM II
67	KU. PALLAVI GOLAIT	Grunion.	BCOM II
68	KU. PUJA MOHOD	Prolast	BCOM II
69	KU. RAKHI TALMALE	Puja. Mohod.	BCOM II
70	KU. KANCHAN RAJGURU	Blamale	BCOM II
71	KU. PRATIKSHA KUBDE	Kanchan	BCOM I
72	KU. ANCHAL URKUDE	Pratiksha	BSC II
73	NU. KAJAI PATANKAD	Anchel	
74	NU.SHRADDHA HIWADKAR	Popatankax	BCOM II
75	NO. NATAN INGLE	3. Hi warkar	BCOM II
76	MR. NIKHII PATII	Mirale	BCOM II
77	MR.PRANAY PATIL	Welhil	BCOM II
78	MR. ASHWIN SHINDS	P. Pati	BCOM II BSC II
79	MR. ABHRAK BAGDE	Ashda	BSC II
80 81	MR. SHUBHAM WANTER	Abagho	Dogs
82	MR. KAMLESH SAHADE	Swanthad	BCOVER
83	MIK. ASHWIN WAT	Reahave	BCOM II
84	MR. ROSHAN KINHEVAD	Wat	BCOM II
85	MIK. SURAJ SAHAPE	Postan	BCOM II
86	MR. GAURAV NELLADE	Depen.	BCOM II
87	MIN. GAURAV WADILAT	GNOROLE	BCOM II
88	IVIR. JITENDRA COMMUNICA	Chrison.	BCOM II
89	AU. CHEINA INCLE	Jiterdra	BCOM II
90	AU. JAYSHREE KORDE	Dirgle.	BCOM II
91	MAYUR GADEKAR	Jayshree	BAI
92	THE AVINACU TEN	Hinash	BAI
93	THE ANKII KIIDVE	Madekar	BAI
94	AU. DEEPA TACER		BAI
95	RU. PRIVANIVA AND	De Con Torol	DAI
96	KU.TEJASWINI SHINDE	Derfar Tagal	BSC II
97		Hein .	BSC II
98		Jeganosni	BSC II
	KU. PRIYANKA GAJBHIYE	Morkay.	BSC II
	O' WDILLYE	Providence .	BSC II

Convener



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.

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 13th 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 Tem -12
- 12) Red Crested Pochard-45 to55
- 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 abd 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	

SR.NO.	NAME OF THE STUDENTS	
10	KU. JAYSHREE PADHAL	
11	KU. TEJASWINI SHINDE	
12	KU.MONIKA YESANSURE	
13	KU. DHANSHREE KSHIRSAGAR	
14	KU. AKANSHA KARN	
15	KU. ACHAL DANDEKAR	
16	KU. NILIMA ROKDE	
17	KU. DEEPA TOGDE	
18	KU. ANKITA AUTKAR	
19	KU. ABHISHEK BAGDE	
20	KU. GAURI LUNGE	
21	MR. NIKHIL UMALE	

### PHOTOS:-







## 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

#### **ENVIRONMENTAL STUDIES**

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

R.NO.	NAME OF THE STUDENTS	SIGNATURE
1	MR. ASHWIN SHENDE	Adenel
2	KU. PRIYANKA AMBIRWAR	Ambe
3	KU. PRATIKSHA KALE	Stale
4	MR.PRANAY PATIL	Piparis -
5	KU. VAISHNAVI DHOTKAR	that lar
6	KU. PAYAL UKEY	Parey
7	KU. PRATIKSHA MESHRAM	Deshram
8	KU.PRANALI RAMTEKE	- Reconstet
9	KU. PRIYANKA GAJBHIYE	bajbhiye
10	KU. JAYSHREE PADHAL	Jayshe's_
11	KU. TEJASWINI SHINDE	Founds
12	KU.MONIKA YESANSURE	Manakey
13	KU. DHANSHREE KSHIRSAGAR	Phanshice -
14	KU. AKANSHA KARN	Rosin
15	KU. ACHAL DANDEKAR	Tayandekas
16	KU. NILIMA ROKDE	Protode.
17	KU. DEEPA TOGDE	Doepg_
18	KU. ANKITA AUTKAR	Jun
19	KU. ABHISHEK BAGDE	Kale
20	KU. GAURI LUNGE	toois
21	MR. NIKHIL UMALE	Durnas

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)

1. To encourage, organize and promote the AIMS AND OBJECTIVES: 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 21st 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
- Little Egret-07
- 11) River Tem -02
- 12) Red Crested Pochard-45 to55
- 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:-

- 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.

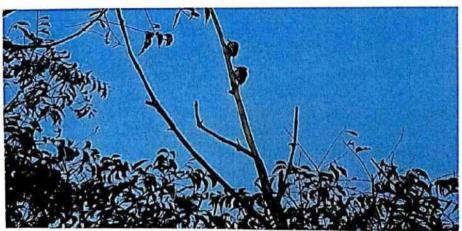
List of students participated in this event.(BATCH-2)

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 <u>Bird Watching program</u> at GOREWADA LAKE (Batch -2) on dated-20 January 2019.

SR.NO.	NAME OF THE STUDENTS	Significant States
1	MR. MOHITY AWARKAR	SIGNATURE
2	MR. ROHIT GULHANE	M. sowakar
3	MR. ASHUTOSH MISHRA	4
4	KU. ARZOO GABHNE	- Sm
5	KU. BHAIRAVI UKEY	Babhano.
6	KU. SNEHA UTANE	Bukel
7	KU. ANJALI GUPTA	Sane.
8	KU. VAISHNAVI WASANI	Obrupter
9	MR. NIKHIL SUHAGPURE	Tans
10	MR. PRIYAJ MESHRAM	Jung
11	KU. SHRADDHA DHO	
12	KU. PRATIKSHA KUBDE	Signale
13	KU. PRATIKSHA SONWANE	Parborde
14	KU. PRATIKSHA SAWARKAR	Esonwane.
15	KU. PRAGATI BHALAVI	Da.
16	KU. RAKHI RANGARI	100
17	KU. DIPALI PANNASE	
18	KU. SWATI TIMANE	Pannago
19	KU. NIKITA THAKRE	Olimane.
20	KU. SHIWANI ZADE	Cilatia
21	KU. SAKSHI MAKODE	Decole Makrode

Dr. Manisha M. Bhatkulkar CONVENER ENVIRONMENTAL STUDIES J. N. College Wadl, 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.

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 27th 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.
- 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 <u>Bird Watching program</u> at GOREWADA LAKE (Batch -3) on dated-27 January 2019.

R.NO.	NAME OF THE STUDENTS	SIGNATURE
1	KU. MAYURI GAJBHIYE	Coalbhiye
2	KU. UJWALA NIMBARTE	
3	KU. MONIKA KHUSPARE	monika
4	KU. PRITI CHANDANBAWNE	monitor pais
5	KU. SNEHAL DHURVE	
6	KU. NIKITA PATIL	Patil
7	KU. SWETA PARDHI	specifii
8	KU. RUCHIKA ZADE	@ned2
9	KU. RAJSHREE THAKUR	Pthakus'
10	KU. RAHNUMA KHAN	Ceron
11	KU. KAJAL DHONE	Johane
12	KU. MANISHA BISEN	manisha
13	KU. AISHWARYA MESHRAM	(A) 1
14	KU. SHUBHANGI RAULKAR	Markae
15	KU. PRANALI BARAPATRE	Britis
16	KU. SEEMA KOTANGALE	alamala
17	KU. NEHA BANSOD	Decreed
18	KU. MANISHA BANNAGARE	Buryoc,
19	KU. MITALI MASRAM	mimassano
20	KU. MRUGNAYNA RAMTEKE	planteke
21	.KU. PRACHI TALMALE	91:
22	KU. MONIKA PATIL	ob.
23.	Ky. Protiksha Kolfe.	Mereli

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



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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.

Support the wider knowledge and enjoyment of birds generally.

Promote the recording and wide circulation of the results of bird studies and observations.

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

## 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:-

- Students got opportunity to learn about local birds and their habitat, and also they learn how to protect them.
- To learn more about conservation of birds and also get expert birder looking to share their Experiences.
- 3 .Students learns 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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Phone: (07104) 220963

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

SR.NO.	NAME OF THE STUDENTS
1	MR. SUMIT PUND - Spund.
2	MR.SACHIN BARSAGADE - Sachin
3	MR. GANPAT ZHA - Ganpat Zha
4	MR. SANKET KAIKADE - Sankel
5	MR.SAURABH KHADSE —
6	MR.ANKIT MESHRAM - Questran
7	KU. PRAGATI MUNGOLE - Pragati
8 ***	MR. MAYUR DHOKE - M. DHOKE
9	KU. SHEETAL BORKAR - Borekor.
10	KU. MONIKA RAJPUT - PROJPUL
11	WILL KOTTAL WARAJANI —
12	MR. ADITYA SAWWALAKHE — ( Sawal



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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 [1] 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

Blavisha

Dr. J. B. Bentulwar awaharlal 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.ScI	Santaji Mahav, Nagpur
3	Mr. Milind Wankhede	B.Sc-III	Om Satya Sai College,Jawaharnagar
4	Ms.Lokita Limje	B.ScI	Om Satya Sai College,Jawaharnagar
5	Mr.Aditya Shende	B.ScII	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.ScII	L.A.D., College Nagpur
11	Mr.Jatin Dakhre	B.ScIII	J.N.College, Wadi
12.	Ms.Pranjali Darunde	B.ScIII	J.N.College,Wadi
13	Ms Priyanka Birola	13.5e I	
14	mr. Vishal Hiwage	R.ScT	Om Sadya Sai Colg. J. Mag

Blankha



### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

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

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

Date: 5th January 2019

Yours Sincererly

Dr. Jeevan Dontulwar

Principal J. N. College Wadi

To, The Field Director Pench Tiger Reserve

Subject:- Intercolligiate Wild Life Photography Competition.

Respected Sir,

We are please to inform you, as we are planning to organise Intercolligiate 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,

Dr. M.M. Bhatkulkar

Dr. Manisha Bhritonmental Studies Head Dept. of N. Gellege Wadi Jawaharial Nehru College Wadi, Dist. Nagpur.

CC to---Hon. WildLife Warden

Nagpur

Scanned with CamScanner



VSPM ACADEMY OF HIGHER EDUCAION, HAGBUR

## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) 2 (07104) 220963, E-mail. incollegewadi@rediffmail.com

Date: 5th 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,

Dr. M.M. Bhatkulkar

Convener

Dr. Manisha Bhatk Elkironmental Studies Head Dept. of Zoology, College Wadi Jawaharlal Nehru College Wadi, Dist. Nagpur.

> CC to---Hon. WildLife Warden Nagpur

Yours Sincererly

Dr. Jeevan Dontulwar Principal

J. N. College Wadi

I st - 6A ? Shubham Chhapelan - Goravaela Projec

II nd - 8A ? Milind Wonkneder - Our Salya Sai College

Jawahan Nogan

III nd - 5 A ? Jatin Dahne - J.N. College Waeli

Venkatesh Mudalian

11 30/1/2019



### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

# JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE.

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) @ (07104) 220963, E-mail: 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
,	Psicifiksha V. Sonwane	IV th sem	Progrissing
2	Progate M Bhalant	-11-	Spagering
3	Pragati M. Chalart Pragati B' mungale	- Tuth Sen	Peleut
	pakhi P. Rongosi )	- 70 Cam	L'Ontenil !
4-	Enchal B. Postmase	BSC. 1º Year	- Filmore
6	Priyanka U. Bixola	BSC-1º Year BSC 1º Year BSC 1st year	Pupirolas
7	om! Gr. Patil	BSO 15+ 4POUR	Pupirolas
8	Aman A. Decque	MJC I YEAR	fregerel
_9)	Vishal V. Hiwase	B.Sc. I ym. BSC I YEAR	Clatil.
167	lokita Nutan Limbe	BSC I YEAR	Orbie
(1)	milind V. Wankhede	BISC III 19 Year	r Ento
12)	ixena S. Singh	BSC Trudylan	Heenal
13)	Pranjali S. Ragit	B.Sc. II Jean	Page
(4)	Pranjali 19. Darunde	BRC OPER YEOR	P. Davids
157	ahaddha V. Sakharkar	Bec Diplyeon	ales
16)	Uneshwasi K. Thakee	Bec III gold	Dhakes_
17)	Kirti D. Tapre Mobini D. Holosole	B.SC III rdy	
( 11	Mobili D. Holosole	A.SC III TO VA	Q. Velonde
19)	Aakanksha P. savle.	B-SC. III 19 yo	A.P. saule,
20)	Punam · D· Darunde	BSC TINGAT	P. D. barunde
21)	Ashutosh Pimishig	BSC IV sem	Am.
22)	Rhamaul & invest	BSC IV sem	Beuch
23]	Rakhi. P. Ranyori!	B.SCJV Sem	Rugai
24)	Axxu . S. Gabhane.	B.SCIV SOM	Acukhan
251	Monisha. h. Bunneyane	B. S. TV Sem	PREmejore.
26]	Nikiter s. Patil	B. SC IV sem	(Deiti)
275	mitali C. Massam	B.S TUSEM	and from
287	pati. D. chardantanone	BISCIV Bemi	peil
295	Monika V. Khuspase	B.Sc. sem IV	monika
30)	Pratiksha R. Kubade	B.S.C. sem IV	Phibale
31>	Robit . A. Gulhane	Buc semix	Cong.
325	mayuri 3. Gajbhiye	B.Sc. IV Sem	Majbhiye
63	Shimmi M. Zcole	Boo IV. sem	Stade
3	pratista s. garowken	Bsc II sem	- Protector
	Swatt D. Timane	BSC IV sem	Amuas
-(Se)	monika m Puti)	BSC I Sem	more
37	Dipali D. Pannast	13-SCIV sem	- Durments -
387	Wikita A. TRUKTE	B. SCIV SEN	(A) 14+4
-72	Rahanuma A. Khan	B. SI IVORY	Pro



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	SR.NO. NAME OF THE STUDENTS	CLASS	SIGNATURE
	40) Vingla M. Nimbaste	BSCTISEM	Membalite
	41 Ruchika H. Zaap	BSC Ween	PHakes.
	uz) Royshi R. Thakue	BSC IV Sem	@thakus
	43) Sweta R. posedhi	B'SC IVSem	estri :
	Library & Harrison	B.SC TE sem	spechi .
	957 Seema D. Kotagde	B.SC IV sem	· Oul
	16) Progati M. Bhalavi	B.SC I Sem	Pagaro
	162 Jangar Ft. Shalavi	DIECTO SEN	( ) Comment
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## Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



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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 Prabhunath 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



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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Phone: (07104) 220963

The following stydents from BSC Seen 4 and Scan 6 were participated in Clearliness drive which was held at Ameazeni Water Treatment Plant on the occasion of world AEasth Lay on 22 April 2019, from 6 to 9.00 A.M. Blavisha

Or-Manisho M. Bhatkulkar CONVENER ENVIRONMENTAL STUDIES 1. N. College Visil, Negsur-23.

No Hame of Student	Signifuce
J Growspyja R. Lunge.	Poola
El Jatin R. Dhakre	Shallow
3] Vaishnavi D. Bhotkan	
4 Payal D Wan	Thother
is hirsagion.	Pivero
G Akanska, koun	Thereties.
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8> Nilima . Rokde .	Pamalekaz
9] Jaysher M. padhal	(Deskade
19) Branay R. Sari	Layer
Deepa P. Tagde	Prepr
19) Priyanka R. Ambrecaar	KTIVE
14) monika Rajna	Dus
15) Mohit, R. Sownikors	W. Samuel X Keb &
16) Asharosh Mistory	1 1 171339
16) Arhatosh Mistry 17) Abhished & Brade 18) Ashwin H. shende	Aldride de
m Pratikshu s kale	PKale

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20)	Bhaistavi k. Ukey	Burel	
21	Riditya wilip Showalakhe	Ale	- 1
22	Vicusdanovi N. Vicuson	Harris	
23	Aujuli A. Guptar	Phupta	
24	Friend & wrone	X Sine	
25	Nikhil. S. Suhagpurc	skul	
26	Anzu . S. Grabhane.	Bathans.	
27.	Prashant. B ladi	Dag.	
28.	Mayuri s. Gajbhiye.	Ogosbrye	
29	manisha y . Bisen	marysha	
30	Nikhil R. Umale	Demes	
31	sachin J. Bassagade	Exchui	
	Total no, of students are (31)	et a must	

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

वाडी, क्षेत्र के जवाहरलाल नेहरू महाविद्यालय के प्राणिशास्त्र विभाग द्वारा जिलास्तरीय वन्यजीवन से सम्बंधित छायाचित्र स्पर्धा छायाचित्र प्रदर्शनी का आयोजन किया गया. महाराष्ट्र चनविभाग च सहयोग से क्लब के आयोजित वन्यजीव डस आंतरमहाजिद्यालयीन छायाचित्र स्पर्धा में नागपुर शहर सहित जिले के 15 महाविद्यालयों के छात्र-छात्राओं ने भाग लेकर वन्य जीवन से सम्बंधित आवर्षक छायाचित्री को प्रस्तुत कर प्रदर्शनी में शामिल किया. इस प्रदर्शनी का उदघाटन शुक्ता, उपसंरक्षक प्रभुनाथ वनविभाग ,वेंकटेश मृदलियार ,प्राचार्थ डॉ.जीवन दंतुलवार की उपस्थिति में हुआ.

अतिथियों ने तथा स्वर्धाः परीक्षक बेंकटेश मुदलियार ने इन छावाचित्रों का परीक्षण किया. प्राणिशास्त्र विभाग की प्रमुख डा. मनीपा भातकुलकर ने प्रस्तावना में स्पर्धा आयोजन की जानकारी प्रदान की. इस स्पर्धा में स्पन्न रहे छात्र शुभम चापेत्कर को प्रथम, मिलिंद वानखेडे ओम साई कालेज भंडारा द्वितीय जतीन ढाखरे छात्र को तृतीय पुरस्कार प्रदान किया गया. पुरस्कार वितरण के बाद अतिथि वेंकटेश ने मागंदर्शन करते हुये कहा कि इस स्मर्धा व प्रदर्शनी से जागरूकता व उत्साह बढ़ेगा. आज यन्य व बन्य पशु का जीवन व मानवी सम्बध का समायोजन करना आवश्यक हो गया है. प्राचार्य डा. दोंतुलवार ने भी विचार व्यक्त किये. संचालन डा. चेतना लड्डा एतं आभार हा. मनीपा भारक्रनकरने व्यक्त किया.

Navabharat Nagpur Metro Edition 11 Jan. 2010-Page No. 4





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



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**ट्रोंकाभत**ं बुधवार, दि. २४ एप्रिल २०१९

R

# अंबाझरीच्या जंगलात वसुंधरा दिनानिमित्त स्वच्छता अभियान

वन कर्मचारी, विद्यार्थ्यांनी गोळा केला २५० किलो प्लास्टिकचा कचरा

लोकमत न्यूज नेटवर्क

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



अंबाझरी जंगलात प्लॉस्टिकचा 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 तलाव परिसरात प्लास्टिकवर प्रतिबंध आणणे आणि

सामान्य नागरिकांमध्ये जागृती, करण्याचे आबाहन केले. अभियानात, प्रा. मनीषा भातकुलकर, सृष्टी संस्थेचे विनीत अरोरा, अविनाश लोंढे, दिनेश पांडे, हिंगणा वन परिक्षेत्राचे आरएफओ आशिष निनावे यांच्यासह वन कर्मचारी सहभागी झाले होते.



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# 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 रावविण्यात आले. प्लास्टिकसारख्या अविघटन्शील कचन्यांमुळे पृथ्वीवरील प्रदूषणात वाढ होते आहे. प्रत्यक्ष कृतीतृन हा स्वच्छतेचा विचार रावविण्यासाठी हा उपक्रम घेण्यात आला.



विद्यार्थी, कर्मचारी आणि चर्चा करण्यात र स्वयंसेवी संस्थांचे सदस्य यांनी मुख्य वनसंर मिळून श्रमदानातून २५० किलो उपवनसंरक्षक कचरा गोळा केला. तलावात जमा मनीषा भातकुल होणाऱ्या प्लास्टिकवर प्रतिबंध आणणे, जनसामान्यांमध्ये जागरुकता निर्माण देशपांडे, अविन् करणे, महाराष्ट्र हरित सेनेची भूमिका वनपरिक्षेत्राचे अ आणि पर्यावरण प्रदूषण रोखण्यासाठी तसेच वन विभ युवकांची भूमिका या विषयांवर यावेळी उपस्थित होते.

चर्चा करण्यात आली. यावेळी नागपूरचे मुख्य वनसंरक्षक कल्याणकुमार, उपवनसंरक्षक प्रभूनाथ शुक्ला, प्रामनीषा भातकुलकर, दिनेश पांडे, सृष्टी पर्यावरण संस्थेचे विनीत अरोरा, संजय देशपांडे, अविनाश लोंढे आणि हिंगणा 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 Biotechnology to Lab 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, 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 Biofertizers.
- 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

To,

The Principal,

J.N.College, WADI

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)

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Blantsha.

2. Dr (Ms) Manisha Bhatkulkar

(Department of zoology)



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



(Affiliated to RTM Nagpur University, Nagpur)

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# VSPM Academy of Higher Education, Nagpur JAWAHARLAL NEHRU ARTS, COMM., & SCIENCE COLLEGE,

WADI, NAGPUR

B.SC. SEMESTER -VI (2019)

BOTANY/ZOOLOGY

LIST OF STUDENTS.

SN	NAME OF STUDENT	
1	KU AAKANKSHA PANDURANG SAVLE	SIGNATURE
2		
	KU ABHILASHA ARUN NAGARKAR	A La ba
3	KU ANJALI MUNNA BHOGE	M. Nagarbar
4	KU ANJU RAMESHWAR PAWAR	Austrose.
5	KU HEENA SAHEB SINGH	(010
6	MR JATIN RAJENDRA DHAKRE	Heenal
7	KU KAJAL MUKINDRAO MOON	_
8	KU KALPANA TOMANLAL BHAGAT	G-
9		Bhayar -
	KU KIRTI DINKARRAO TAPRE	25.000
10	KU LAXMI ATMARAM CHOUDHARI	O (
11	KU MANISHA BUDHRAM PATLE	Moud how!
12	KU MAYURI ANIL THAKRE	· ·
13	KU MEGHA DAULAT UMBALKAR	Milhakxe
14	KU MOHANI DEVMAN HELONDE	Brbackas
15	KU MOHINI VILASRAO UPASNI	M. Delonde
16	KU MONIKA TEJRAM WAIKAR	160
17	KU NEHA KEWALRAM BHAGAT	popula
18	KU PRAJAKTA GANESH NANDANKAR	(4) Bragat
19	MR PRANAY SHIVCHARAN PETE	Excandentes
20	KU PRANJALI DOMAJI DARUNDE	PSP
21	KU PRANJALI SHRAWAN RAGIT	P. deaninde
22	KU PRADIT COMP	Polo
23	KU PRAPII SANJAY ATKARE	A:
	MR PRASHANT BHARAT LADI	ling
		Pagy.

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24	KU PRIYA SUDESH MESHRAM	
25	KU PUNAM DOMAJI DARUNDE	<i>*.</i>
26	KU SANCHITA PRALHADRAO PADOLE	P.D. Danunde
27	MR SAURABH NAMDEORAO KALE	- aradols
28	KU SHRADDHA VIKAS SAKHARKAR	Coledo
9	KU SHWETA DILIP ANMOLE	tooth
30	KU UMESHWARI KASHIRAM THAKARE	Shueta
		Bhakes

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

Maddha

2. Dr (Ms) Manisha Bhatkulkar

(Department of zoology)

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