

# VSPM Academy of Higher Education Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur

Dist. Nagpur (Maharashtra) 440023

## Criterion 1 Curricular Aspects

### 1.3 Curriculum Enrichment

1.3.2.1 Number of students undertaking project work/field work / internships

#### **Documents Attached**

Sr. No	Name of the Document	Link
1.	1.3.2.1 Supporting Document	



#### 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

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.

(IQAC)
JM. Arts, Comm. & Sci. College

Principal

Jawaharial Nehru Arts, Comm. & Sci.

College, Wadi, Nagpur

### Metric No. 1.3.2

#### DATA TEMPLET---1.3.2

 $1.3.2\ Percentage\ of\ students\ undertaking\ project\ work/field\ work/internship\ (Data\ for\ the\ latest\ completed\ academic\ year\ 2023-2024)$ 

### 1.3.2- YEARWISE TABLE

SR. NO	YEAR	NAME OF THE PROGRAM	NO. OF STUDENTS
1.	2023-24	Competitive Exam and Career Guidance Workshop held.	75
		One Day Workshop on Millet's (Guest Lecture)	65
		One Day Visit to Fish Farm at College of Fishery Science and Seed Production Unit, Telangkhedi, Nagpur.	16
		Inaugural function of Zoological Society followed by Poster Competition on Wild Life and Guest Lecture.	58
		One Day Biological Excursion Tour at Kuwara Bhivsen, and Ghogra Mahadev.	
		Poster Competition on Millets. under International Year of Nutritious Millets2023	37
		Visit to Apiculture Unit at Centre for Bee Cultivation And Bee Management at Nalwadi Wardha.	21
		Birdwatching Program at 1) Ambazari Biodiversity Park,22,2) Gorewada Lake.—11 3) Gorewada Biodiversity Park07	40
		One day Workshop on Women's Empowerment under this Poster Competition and Rally was organized.	69
		Visit to Rajiv Gandhi Biotechnology Centre	16
		Guest lecture on the occasion of World Earth Day, by Shri Ajinkya Bhatkar	49
		Internship Program by ICEICO Technologies Pvt. Ltd.	33
		Industrial Visit to Khadi Gramudyog at Sewagram, Wardha	49

		One Day Visit to Central Citrus	53
		Research Institute(CCRI)	
			Total-622
2.	2022-23	Visit to Apiculture Unit	31
		Visit to Fish Farm	27
		Butterfly walk/Nature Walk at Gorewada Lake	30
		Guest Lecture and Wild Life Poster Competition.	77
		Butterfly Survey at Pench Tiger Reserve	16
		Aranya Vachan Program at Seminary Hills	75
		Educational Tour at Navegaon National Park and Itiadoh	53
		Visit to Biotechnology Lab at LAD College, Shankar Nagar, Nagpur	22
		Total	331
3.	2021-22	Online National Webinar- World	98
		Environment Day	
		T- Shirt Painting Competition	05
		( <b>BAGH SAKHA</b> )Organized by M.P.	
		Tiger Foundation Society in	
		Association with WWF& Central	
		India Landscape for students	
		Visit to Biotechnology Lab at	35
		RGBC, LIT Campus. For Final year	
		students	
		Organized Guest Lecture for	136
		Environmental Studies Students.	
		With IQAC	
		Endangered Species Day-at	70
		Balasaheb Thakre Gorewada	
		International Zoological Park,	Total 244
4.	2020-21	Expert Talk on Wildlife (Online)	<b>Total- 344</b> 275
7.	2020-21	Environment Nature Walk	100
		Environment rature wark	Total- 375
5.	2019-20	M.Com. Projects Department of	42
	2022	Commerce.	72
		One Day Workshop on "Creating	126
		and any monop on creaming	1-0
		Scientific Temperament Busting	

		Visit to fish farm and Apiculture center (Department of zoology/ JNC	53
		Nature Club)  The Great Global Backyard Bird  Count	102
		(J N C Nature Club)	
		Educational tour at Bedaghat, Bargi dam Jabalpur.	55
		World Wild Life Day (Poster Competition)	22
		University level Online Physics Quiz- 2020 Competition	464
		1	Total-964
6.	2018-19	M.Com. Projects	14
		Visit to Apiculture Unit at Wardha by Department of Zoology.	28
		Intercollegiate wild life photography competition organized by Department of Zoology	46
		Bird Watching Program at Gorewada by Department of Zoology	105
		World Earth Day organized by faculty of science	34
		Visit to Rajiv Gandhi Biotechnology Centre department of Botany & Zoology	25
			Total-252



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

### Annexure-1 Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ Competitive Exam and Career Guidance Workshop

Name of the Department/ committee	Department of Zoology /Competitive Exam and Career Guidance.
Name of the Coordinator/Convener	Dr. Manisha Bhatkulkar
Title of the Event/ Program	Competitive Exam and Career Guidance Workshop
Date of the program	12 August 2023

- **♦ Objectives/Aim---**To motivate students for prospective career in Government and Corporate Sector.
- To intensively guide students for competitive Examinations like UPSC and MPSC and other competitive and entrance exam.
- To guide students for Group discussion and interviews.
- Students are tested for their aptitude, knowledge, and skills required for a particular line of study or work.
- To make the students capable of facing challenges of life efficiently and carve out their own future

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science
	College, Wadi, Nagpur
Total No. of the Participant	75
Total No. of the Teacher Participant	12
Expert Faculty	Shri.Ravi Kinnake
	Shri.Nitin Uprikar
	Shri. Ritesh Bawankar

S.	Name of	Report	
No	the Event		

1 Competitive Exam and Career Guidance Workshop

#### Under the **COMPETITIVE EXAM AND CAREER**

**GUIDANCE** Cell one workshop was organized on 12 August 2023, in our Institute. Altogether there were total **75 students** from all the Faculties were participated. The workshop was conducted so well First Lighting of lamp by our Guest speakers, Garlanding the Sarasvati idol by our Guest Speaker, then Welcome of all dignitaries with a sapling President of the Program our College Principal Dr. Sanjay Tekade, IQAC Coordinator Dr. Narendra Gharad . Introduction of the guests and Introductory speech was delivered by Dr. Manisha Bhatkulkar, Convener of the program, Guest Speaker were Shri.Ravi Kinnake, Selected as Industrial Inspector (MPSC 2022 batch). Shri.Nitin Uprikar Competitive exam Mentor. Shri. Ritesh Bawankar Competitive exam Mentor. Prof.Subhash Khakse, Journalist Wadi area also become the part of this workshop he also guided the students about Competitive exams and career after passing the graduate level education, he also told about the opportunities found in various sectors . IQAC Coordinator Dr. Narendra Gharad guided the students in his speech. Presidential speech followed by our Principal Dr. S.S. Tekade, who enlighten the students participants, Stage comparing was done by CHB teacher Mr. Sumit Gurchal and Mrs. Ashwini Shende. All of three guest speakers Interacted with the students and also guided them regarding Competitive Examination and career in various fields such as MPSC, UPSC, BANKING, STAFF SELECTION COMMISSION EXAM etc. They motivated our students by sharing their Experiences with different examples and all the students appreciated their talk listen very carefully and patiently. Vote of thanks proposed by Dr. Avinash Ingole, Dept. of Chemistry. All teaching staff members, CHB teachers were present for this workshop. Refreshment had been served to all the Guests.

### 2 Outcome

- ❖ It motivates students and drives them to put forth their best effort.
- ❖ Helps in understanding the concept.
- Get Good Learning and Exposure
- ❖ Helps in picking the career. Importance of early preparation

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Convener Principal

Dr. Manisha Bhatkulkar Dr. Sanjay, S



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peoflegewadi@rediffmail.com

### Competitive Exam and Career Guidance Workshop

The following audents were present for the Workshop on 12 Aug 2023.

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75 students were present for the workshop,

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Jowahartal Nehru Arta, Comm. and Science College Wadi, Negour.



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### JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE, WADI, NAGPUR-440 023 (M.S.) # (07104) 220963, E-mail:

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# Annexure-3 Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ One Day Workshop on Millets

Name of the Department/	Department of Zoology
committee	
Name of the	Dr. Manisha Bhatkulkar
Coordinator/Convener	
Title of the Event/ Programme	One Day Workshop on Millets
Date of the Programme	31 August 2023
Objectives/Aim 1) To create	awaraness and increase production and

Objectives/Aim 1) To create awareness and increase production and consumption of millets.

- 2) Contribution of millets in our day to day life.
- 3) To create awareness about how millets are nutritious food in our daily life.
- 4) To know the benefits of eating millets.
- 5) Millets are the super food for our healthy life style.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur
Total No. of the Participant	65
Total No. of the Teacher Participant	13
Expert Faculty	Mrs. Gayatri Vatsalya (Millet Coach) Prof. Subhash Khakse Journalist News paper

S. No	Name of the Event	Report
1	One Day	Workshop on nutritious millets was organized in association with
	Workshop	IQAC in the college as a part of the Union Governments initiative,
	on Millets	International Year of Millets -2023 Principal Dr. Sanjay Tekade
		Presided over the event he explain to the students the importance of
		Indian traditional Millets in the diet as a nutritious food which is
		healthy ingredients. Students were called upon to participate during
		the year in line with the INTERNATIONAL YEAR OF MILLETS
		-2023. Invited as Guest speaker Mrs. Gayatri Vatsalaya, Millet
		Coach and Founder of SVK Shikshan Sanstha as a Guest Speaker. In
		her PPT Presentation she speaks about the qualities of Millets and
		how to achieve good health by paying attention to nutritious diet
		along with education. She asserted that it is the need of the hour for

the college youth to have knowledge of physical nutrients for a
healthy body while the body is growing in this student age. The chief
guest was Prof. Subhash Khakse, from Priyadarshini B.Ed. College
He also speaks about the traditional values of millets, College IQAC
Coordinator. N.V. Gharad Guided the students about the need of diet
for good intelligence. Organizer of the event Dr. Manisha
Bhatkulkar Head, Dept. of Zoology had delivered the Introductory
speech about the Importance of Millets and also introduces Guest
speaker She said that the purpose of organizing such type of
programs for students awareness about the millets. Prof. Avinash
Ingole, Prof. G.D. Zade, Dr. S. Borkar, Dr. P. Kurhekar and all the
other teaching staff were present for the workshop. Comparing of the
program was done by Mr. Sumit Gurchal, While vote of thanks
proposed by Mrs. Ashwini Shende, Students participated
enthusiastically in the program.
endiastastically in the program.
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.

Convener

Dr. Manisha Bhatkulkar

Principal

Sperende

Dr.Sanjay.S. Tekade



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Date- 29/08/2023

#### NOTICE

All the students of B. A., B.Com, B.Sc and M.Com are hereby informed that our institution is going to organize One Day Workshop on Millets on 31 August 2023, at 12.00 Noon therefore you should remain present for the workshop.

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay .S. Tekade



### VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
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incollegewsdi@rediffmail.com

Date- 25/08/2023

#### NOTICE

All the teaching staff members, CHB tenching staff, are hereby informed that Our Institution is going to organize One Day Workshop on Millets to celebrate "International Year of Nutritious Millets"-2023 on Thursday 31st August 2023. At 12.00 Noon in College Auditorium (Room no-107) therefore you all are cordially invited for the workshop.

Dr. Sanjay.S. Tekade

Dr. N.V. Gharad

Dr. Manisha Bhatkulkar

SR.NO.	NAME OF TEACHING STAFF MEMBERS	SIGNATURE
1	Dr. (Mrs) K.S. Borkur	Chil
2	Dr.A.R. Nagpure	75
3	Dr.S.S. Tekade	
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6	Dr. Mrs. L.V. Phate	TO S
7	Dr. Miss. P.P. Kurhackar	. ( )
8	Dr. N.V. Gharad	apur
9	Dr. N.C. Kongre	-
10	Dr. S.S. Khadse	
11	Dr. M.M. Bhatkulkar	Q.
12	Dr. A.U. Deore	oth milita
13	Dr. Mrs. N.H. Kamble	1 Filestant
4	Dr. S.K. Shembekar	Mark
5	Dr. Mrs. A.K. Deshmukh	JI To Table
6	Dr.N.R. Petkar	Den a
7	Prof. R.S. Barve	- tuera
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10	Dr. Sumitkumar Singh	
11	Ms. Kalpana Shende	Ohn.
12,	Dr. Mrs. Vaishali Dhanvijay	- Front-
13	Mrs. Shital Bonde	0
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15.	Ku, Ashwini Shende	
16.	Mr. Sumit Gurchal	15-Shehil
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### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

### JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE, WADI, NAGPUR-440 023 (M.S.) \$\times (07 104) 220953, E-mail: \_incollegewad@rediffmail.com

### "International Year of Nutritious Millets"-2023

### One Day Workshop on Millets 31st August 2023, At 12.00 Noon

The following students were present for the Workshop on 31st August 2023.

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## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

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WADI, NAGPUR-440 023 (M.S.) \$2 (07104) 220963, E-mail:
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#### 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/ Visit to Fish Farm

Name of the Department/	Department of Zoology	
committee		
Name of the	Dr. Manisha Bhatkulkar	
Coordinator/Convener		
Title of the Event/ Programm	Visit to fish farm at College of Fishery ,Fish Seed	
	Production at Telangkhedi, Nagpur	
Date of the Programm	05 October 2023.	
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Objectives/Aim→ It helps to rise the focus on the Individual student level.

- 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 college.
Total No. of the Participant	16
Total No. of the Teacher Participant	03
Expert Faculty	Dr. Kulkarni and Team of Fishery College.

S. No	Name of the Event	Report	
	Visit to fish farm at College of Fishery ,Fish Seed Production at Telangkhedi , Nagpur	As part of academic programs 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 <b>05 October 2023</b> for Students of Final year B.Sc. Zoology and accompanying teachers reached the center by conveyance arranged from department.	
		The College of Fishery Science and Fish Seed Production center is situated at Telangkhedi, in Nagpur. We have firstly enrolled the names of the students by paying amount of 40/- Rs per student than first of all students visit the Fish Museum where more than 100 Specimens of Various fishes were preserved included freshwater organisms kept in glass jars ,like fishes <i>Catla ,Rohu ,Mrigal, Tilapia, Sting ray, Pompret, Mytus, Channa, Prawns</i> etc.	
		Then, DrKulkarni Sir had given the information of working Chinese Hatchery System and also explained the complete process of Chinese hatchery. He also highlighted the basic concepts regarding stocking pond, rearing pond, fry, spawn and fingerlings to students. From there we moved on to see the fish farm and also watched the live fish catching by using drag net. Here, students also gets the experience of touching the scales of fishes like <i>Catla</i> , <i>Mrigal</i> , <i>and Rohu</i> . Dr.Kulkarni sir explained the functioning and the rearing of common carps. He also give tips regarding identification of male and female fishes. Collection of zooplankton was also shown practically by experts of zooplankton culture. In the end, Mr.Sumit Gurchal CHB Teacher proposed vote of thanks on behalf of Department of Zoology & 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	<ol> <li>It also encourages the students to realize the importance of self-employment.</li> <li>The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>It helps them visualize potential career choices.</li> <li>Students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happa,</li> </ol>
		breeding tank, spawn and fish fry.  5. 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



#### VISPM ACADEMY OF HIGHER EDUCAION, NAGPUR

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

WADI, NAGPUR-440 023 (M.S.) \$\overline{\text{WADI}}\$ (07104) 220963, E-mail: jncollegewadi@rediffmail.com

Date- 29th September 2023

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 Nebru 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 mered full.

Thanking You,

Yours Sincerely

Principal Dr.Sanjay.S.Tekade

Head Dept. of Zoology Dr. Monisha Bhatkulkar

16. No of students visited on date critical manufact tis 205/01/20 centre college at fishery schnee

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### 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, Maharushtra Animal & Fishery Sciences University (MAFSU),

Respected Sir,

Dr. Manisha Bhatkulkar Associate Professor and Head Department of Zoology at Jawaharlal Nehru Aris, Commerce and Science College Wadi Nagpur, would like to visit among BS.c. Final year (Zoology) students (30) no per RTM Nagpur University prescribed syllabes, 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. Menisha Bhatkulkac

Yours Sincerely

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& SCIENCE COLLEGE,
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incollegewadi@reciffmail.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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#### 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

# Annexure-5 Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ Inaugural function of Zoological Society & Celebration of Wildlife Week

Name of the Department/	Department of Zoology / Nature Green Club
committee	
Name of the	Dr. Manisha Bhatkulkar
Coordinator/Convener	
Title of the Event/ Programme	Inaugural function of Zoological Society
S	&Celebration of Wildlife Week
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 of zoology.4) To offer associated with seminars, projects, events for zoology departments like models competition, posters competition etc. 5) participation in various curricular and co-curricular activities organized time to time.

6) To develop leadership qualities through interdisciplinary group activities.

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

S.	Name of	Report
No	the Event	

Inaugural function of Zoological Society & Celebration of Wildlife Week. 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 offering 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 (Principal) gave presidential speech.Dr. Manisha Bhatkulkar mam announce the results of poster competition. In poster competition following students were winners. 1) Miss. Tinu Rahangdale--BSc. 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. Outcome/ 1) Increased self-awareness among students. 2) They can push their boundaries and explore new environments and gain Result new experiences. 3) They can educate the general public about the biodiversity that makes up the world. 4) They can take initiatives and aware people by organizing camps and also they tell people about laws that how to protect nature and it will be beneficial for them.

Convener

Dr. Manisha Bhatkulkar

Marade

Principal

Dr. Sanjay.S. Tekade



## JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) \$\mathbb{G}\$ (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.

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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.

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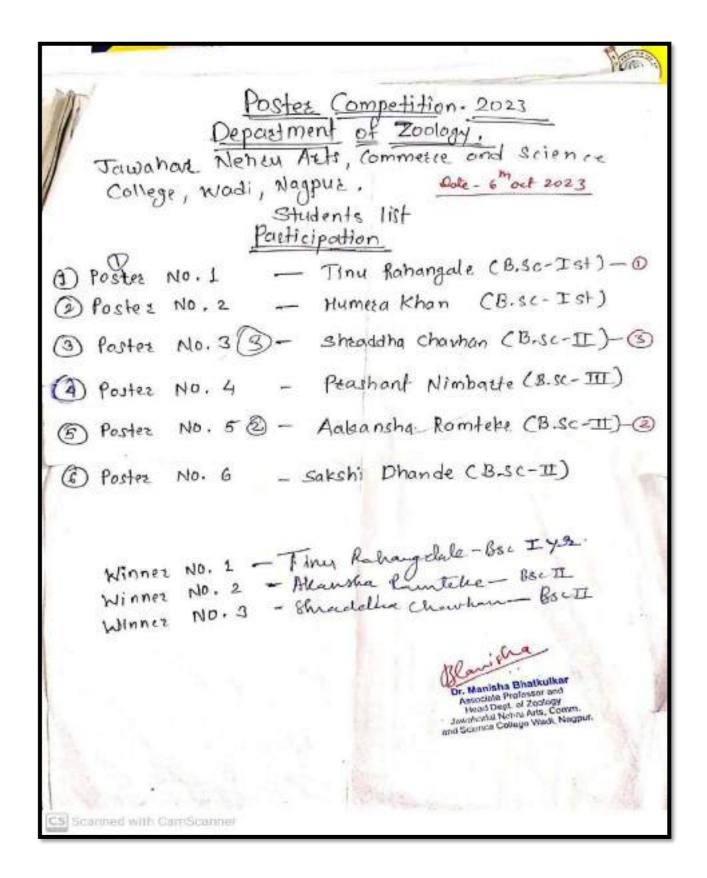














VSPM Academy of Higher Education Nagpur's

## 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

### ANNEXURE-7 Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ Biological Excursion Tour

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

S.	Name of	Report
No	the Event	

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 had also visited Koradi temple and then return to our college as many students they had call their parents. We reach at7.30.pm. At our college.

# 2 Outcome/ Result

- Nature club tour create awareness and interest about environmental education .Among every student also teach them how to cooperate and collaborate with groups of different people of different ages but similar objectives.
- -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.

Bl-ista	Stacade
Convener	Principal
Dr. Manisha Bhatkulkar	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

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

Dr. Manisha Bhatkulkur Associate Professor and Head Department of Zoology, and Dr. Mayuri Deshmukh (CHB), Shri, Vaibhav Menghre (CHB), from Department of Botany as Jawaharlal Nehru Arts, Commerce and Science College Warti Nagpur, would like to visit among BS.c. I, II and III year (CBZ) students, as per RTM Nagpur University prescribed syllabus, excursion trur 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

Blant 800

De Mannei Decharatt

Shri Valisha Monaha

Finel- List ofstudents.

CS

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& SCIENCE COLLEGE,
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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
	Aditya Raut	SEM - III	an-
2	Shubham Sharma	SEM - III	C 6:00000
3	Vashisht Bhowate	SEM - III	- Daniel
4	Prashant Nimbarte	SEM - III	Bulouk
5	Sanika Dhoble	SEM - III	Suble
***	Roshnni Farkunde	SEM - III	R.B.Sontuals
6	Label Contraction of the Contrac	SEM - III	18 meshpam
7	Shubhangi Meshram	SEM - III	Chiese
8	Ekta Kore	SEM - III	(Remail)
9	Namrata Neware		
10	Kalyani Bagde	SEM - III	(Alignat
11	Rutuja Gajbhiye	SEM - III	Berling o
12	Prema Rajput	SEM - III	ALIGHE.
13	Achal Meshram	SEM - II	Acher
14	Akanksha B. Ramteke	SEM - II	The second second
15	Sejal Shende	SEM - II	Sejal
16	Chetna Ingle	SEM - H	Chednor Toute
17	Manisha Nikam	SEM - II	
18	Shradha Mendhe	SEM - II	Mandhe
19	Akanksha C, Ramteke	SEM - II	(Apamlete
20	Ritika Kshirsagar	SEM - II	CRISTA
21	Priya Yadav	SEM - II	- 13 ive sadar
22	Payal Ghodeswar	SEM - II	(Rothecknury)
23	Tanushree Dabhekar	SEM-I	J. Bubbekar
24	Durga Gupta	SEM - I	V.110000
25	Harshika Sonwone	SEM - I	40
26	Keshar Zingare	SEM - I	Keshou
27	Dipali Lilhare	SEM - I	Dihali
28	Shivani Shehu	SEM - I	Shah
29	Neha Dhole	SEM - I	@MH)
30	Arya Rokde	SEM - I	Theres
31	Nikita Chaudhari	SEM - I	
32	Arti Shukla	SEM-1	Oshukla
33	Sanjana Shwale	SEM - I	Candala
34	Apelesha Mind Vaishali Madavi	SEM - I	Spenilo
35 0	Saeha Meshram	SEM-I	Aparelia
36	Saniya Patil	SEM-1	Spoka
37	Sweety Verma	SEM-1	
38	Nandini Nikum	SEM - I	Marth
40	Rukesh Munni Sakshi Dhuque	SEM-1	Nandini
40	Phunup	SEM - I	Shunue



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41 6	Sakshi Dhande	SEM - II	
42 Sakshi Dhale		SEM - II	G. J. Whale
43	Vishal Hiwase	Ex-student	The Carlotte Control
44	Aniket Dhande	Ex-student	
45	Chagan-See Rushika Basians	Ex-student	Garavare
	Name of Teachers		
46	Dr. Manisha Bhatkulkar	Zaology	Blangton
47	Dr. Mayuri Deshmukh	Botany	(W Shrulch
48	Dr. Premlata Kurhekar	Library	- Killie
49	Mrs. Ashvini Shende	Zoology	Marsh
50	Mr. Vaibhav Menghare	Betany	Thing he .
-	LAB ATTENDENT		100
51	Mr. Ritesh Dahare	Botany	6300

Fotal us. of students participated in Biological Form is (40) and (05) Jenseing staff members.

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zunkry/ Jawaharist Netru Arts. Carrie, and Science College Vertic, mythus















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# Annexure-8 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/ Programm	Poster Competition on Millets
Date of the Programm	30 October 2023.

Objectives/Aim $\rightarrow 1$ ) To create awareness and increase production and consumption of millets.

- 2) Contribution of millets in our day to day life.
- 3) To create awareness about how millets are nutritious food in our daily life.
- 4) To know the benefits of eating millets.
- 5) Millets are the super food for our healthy life style.

•

Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science college.
Total No. of the Participant	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.

Convener

Dr. Manisha Bhatkulkar

Flacade

Principal

Dr. Sanjay.S. Tekade



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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 Jawaharial Nehru Arts, Commerce and Science College, Wadi. Department of Zoology in association with IQAC.

SR. NO.	NAME OF THE STUDENTS	SIGNATURE
1	Tanny Pardhi	-dame
2	Ankita pandey	MADERTO
3		Lukinge
4	Saniya Nawab	Sany
5	Bharti choudhary	Bha
6	Aishwasya chamlate	Nish
7	Sanika dobale	Seriya
8	Shruti Shende	Shudi
9	Sakshi Oharole	
10	Akandha c' Pentile	(6) handle.
11	Manisha Nikam	Alkante ke
12		The state of the s
13	Rustika Bawane	Chemor Ingle
14	Aharkaha B. Rumleto	Beauco
15	A Mankeria 13. Mamlela	- Davids
16	Achal P. Muhram	Achal
17	Scjal . C. Shinde	Sejal
18	Riya C. Yadav	Priva Jada
19	Rifika D. Kshirsagar	Willey Great
20	Sakski I Dhale	The state of the s
20	Sweely S. Verna	5.1 bkale
	- Action	Mushey



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& SCIENCE COLLEGE,
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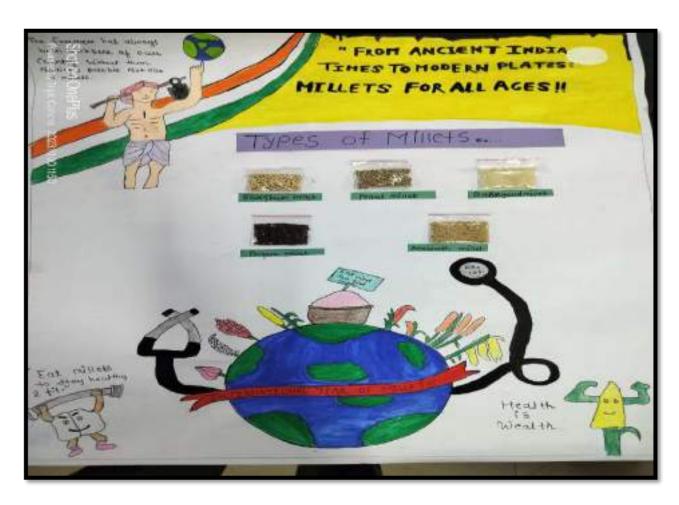
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22	Dunga 's, Grupta	Quog q
23	Nandini T. Nihan	Nandeni
24	Arya. D. Rokde	Use &
25	Apersha - H. maind	Apeksha
26	Kohas R. Zingre	Leghar.
27	Harshikan Sonewane	T.
28	Wikita D. Choudhard	naile
29	Speng B. meshagm	- incha
30	Sakani . S. Dhumus	Sophurus
31	this s. shukla	PHUNKHKA
32	Nena 5- Whole	Exemple.
33	Tomushore Dubheloate	T. Dabhakers
34	Pay a) . Khebonggack	Okhoba -
35	Shirlani B. Shahu	Brock
36	Sany a R. Patel.	Langa
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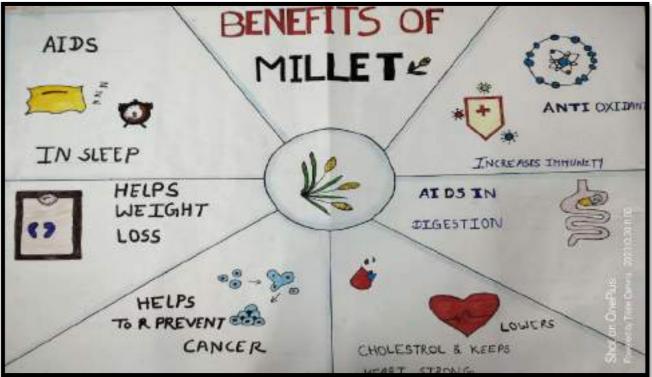


















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Date- 29/10/2023

#### NOTICE

All the Teaching Staff members, CHB teaching staff, are cordially invited for Poster Competition on Millets 30 October 2023. At 10.30 A.M. in College Auditorium Organized byDept. Of Zoology in Associationwith IQAC.

Dr. Sanjay.S. Tekade

IQAC Convener

Dr. N.V. Gharad

Head Dept. of Zoology

Dr. Manista Bhatkulkar

SR.NO.	NAME OF TEACHING STAFF MEMBERS	SIGNATURE
1	Dr. (Mrs) K.S. Borkar	Chr_
2	Dr.A.R. Nagpure	1304.
3.	→ Dr.S.S. Tekade	6-
4	y Dr. S.M. Borker	
5	Dr. G.D. Zude	Segment roteries
6	Dr. Mrs. L.V. Phate	What
7	Dr. Miss. P.P. Kurhaekar	PITT
8	Dr. N.V. Gharad	W-I
9	Dr. N.C. Kongre	Gynd
10	Dr. S.S. Khadse	
11	Dr. M.M. Bhatkulkar	
12	Dr. A.U. Deore	Ch,
13	Dr. Mrs. N.H. Kamble	oft mile
14	Dr. S.K. Shembekar	- retirement
15	Dr. Mrs. A.K. Deshmukh	Juli
16	Dr.N.R. Petkur	
17	Prof. R.S. Barve	ROBE
18	Dr. Avinash Ingole	- March 1995 1976
19	Dr. K.S. Manmode	
	NAME OF CHR TEACHING STAFF	
1.	Shri, Vaibhay Menghra	- Martiere
2.	Dr. Mayuri Deshmukh	0



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	Shri Akshay Patil	
	Ku, Mayari Bhaisare	Christian .
	Ku. Pranali Umredker	Call Control
	Shri, Rahui Dolfode	
	Shri Ashish Dehankar	
	Shri Dhanraj Rathod	(distant out
	Ku, Akaasha Dangar	Z Sand
Ó	Dr. Somitkomar Singh	
1	Ms. Kalpana Shende	
12.	Dr. Mrs. Vaishall Dhanvijay	
13	Mrs. Shital Bonde	0
14.	Dr. Sunii Akhande	- Chal
15.	Ku. Ashwini Shenda	2.00
16.	Mr. Sumit Gorebal	

Date-23/08/2023



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# Annexure-9 Internal Quality Assurance Cell (IQAC): 2023-2024 Report of Event/ Visit to Apiculture Unit at Wardha

Name of the Department/	Department of Zoology
committee	
Name of the	Dr. Manisha Bhatkulkar
Coordinator/Convener	
Title of the Event/ Program	Visit to Apiculture Unit at Wardha
Date of the Program	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 Participant	03
<b>Expert Faculty</b>	Dr. Gopal Paliwal Sir , Dr. Mrs.Paliwal and Team

S.	Name of	Report
No	the Event	

#### Visit to Apiculture Unit at Wardha

As part of academic programs 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. Ashwini 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 center 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.

### It also encourages the students to realize the importance of 2 Outcome 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. 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

Solacode

Dr. Sanjay.S. Tekade

**VIDEO** 



VID20231103123949.mp4

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

Date-31<sup>th</sup> October 20223

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

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

Respected Marn,

I the undersigned would like to informed you that as per prescribed syllabus of RTM Nagpur university Nagpur, B.Sc. 5th 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 3rd 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.

Yours sincerely

Dr. Manisha Bhatkulker

Dr. Manfeha Shatkulkar Associate Professor and Head Dept, of Zoology Josepharial Netru Ars. Commend Science College Wad, Nac;

Enci: List of students.

## 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.

ir.no.	Name of the students	Signature
1	Ky. Sanika shople	Soble
2	ly Ankila Panday	Ankita
3	ILU. Shirlani Jackhar	- Badice
4	the Shabbangi Messam	5. meshpeam
5	ky swekera Biscer.	Derether
6	Ver Alder Dury Chambate	Musical OTE
7	Ky Megha Rathool	Roadyn.
8	Ker Preatiking Bhaisa	Phatyn
9	Ky- Pseatikina Nandeino	un Blandeshar
10	ker. Nikita ganas	Neganal.
11	Ky Shuli Slinde	sahale_
12	My. Kalyani Ragde	(Kalyani_
13	Un Blanti Clarendhary	Reports .
14	Ku. Sarrya Nawas/	Onniya
15	by Tany Octobe	Jankly
16	Man Adill Junglinger	A 54000
17	Ker. Ankela Rharbhure	ME CONTRACTOR
-	Ker. Roshni tarkeinde	
19	Ker Roshni tarkeinde	R.B. Fernhande
20	Mr. Aditya Raut	ABSENT
22	Mr. Vashish+ Bhowte	X Pretak
23	Mr. Prayhant Nimberte	Phinales
24	Ku. HNILLI Bhayade.	Nohate.
25	and the second s	
26	Total (21) students	Service Control of the Control of th

were present for leve visit to Applications Unit.

Or. Manisha Bhatkutaar Asetrista Viriteasor and Heart Dept. of Business

Comment with Commissioners



### Centre for Bee Development मधमाशी विकास केंद्र

Reg under Soc. Reg Art, 1860, No. W.S. 246/2000 & Born, Pub. Shart Art, 1960, No. F 4230

Dr. Roshan D. Dhore

Shri. Vijay K. Kale

Dr. Gopal N. Paliwal

Secretary

Chriman

Vice-chainnan

Ref. No. CBeeD/23-24/33

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.

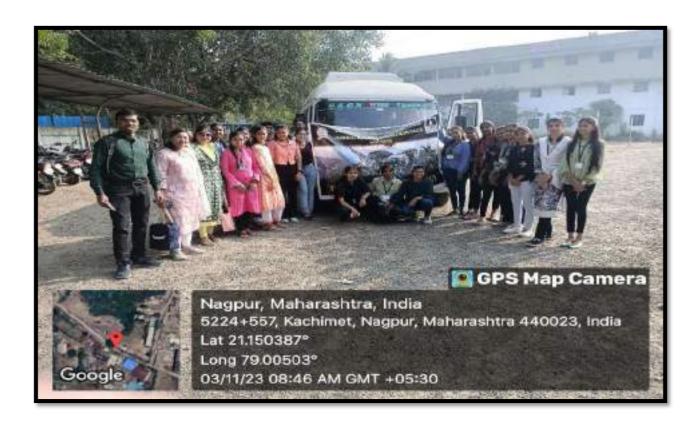
With regards,

DH. G. N. PALIWAL SECRETARY

Centre for Bee Development Beshpande Ley-out, Rehind Charmaisya, Naiwadi, WARBHA - 442001

Mob : 8423420485 7972764806 Charmsteys No.



















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## 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 Coordinator/Convener	Dr. Manisha Bhatkulkar, Dr. Avinash Ingole
Title of the Event/ Program	Bird Watching Program at various locations.
Date of the Program	01 Oct 2023, 4 Feb 2024, 14 April 2024

**Objectives/Aim→** 1) To Train the students for identifying the Avian species and their habitat.

- 2) It also involves giving students a thorough knowledge about the Avian Biodiversity.
- 3) It provides an intimate connection between people and their natural environment.
- 4)It promotes the archiving of observations, studies and records of birds particularly in the Gorewada biodiversity park, Ambazari Biodiversity Park etc.

Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science college.
Total No. of the Participant	40
Total No. of the Teacher Participant	03
Expert Faculty	Shri Ajinkya Bhatkar, Shri.Tejas Parshionikar, Shri. Darshan Dudhane.

S. No	Name of the Event	Report
	Bird Watching Program at various locations.	Bird Watching or Birding is a form of Wildlife Observation in which the observation of Avian species is a recreational activity or citizen science. It can be done with the naked eye. Through a visual enhancement device like binoculars and telescope. By listening bird sound, or by watching public webcams.
		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 Seven students 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.

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay.S. Tekade

Mucade



## VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
WADI, NAGPUR-440 023 (M.S.) \$\infty\$ (07104) 220963, E-mail:
jncollegewadi@rediffmal.com

## The following students were present for BIRD WATCHING at AMBAZARI BIODIVERSITY PARK on 01th October 2023.

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# The following students were present for Bird Watching Program at Governala Lake on 4th february 2024 at 6.30 A.M.

SR.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1.	Sejal O. Shende	Bec II no year	5ejal
2.	Brachi B. Rewalker	BSC. Tind year	Prochi
5.	Achal R. Meshram	Bsc. Inchear	Achal
4.	Stronddha P. Mendhe	-1-	Merrolia
5.	Shouddha R. Charley	-11-	Ishauhem
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12.	Dr. Marisha Bhatkeller	Teacher	Acherde.
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#### 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 and teaching staff members were present for the <u>Bird Watching Program</u> Organized by Department of Zoology and Environmental Studies in associated with SEAT (Save Environment And Tiger) on 14th April 2024 at Gorewada Biodiversity Park.

SR.NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Ku. Sakshi Dhande	O.Sc. 2 rd read	Dhande.
2	Ku.Akansha .C. Ramteke	Boc 2nd years	(BRandeta
3	Ku. Sejal Shende	BSC Let years	
4	Ku. Rushika Bawane	Buc and year	perior from
5	Ku.Bhumika Meshram	ase and year	7.3.4
6	Ku.Shiyani Shende	BSC 2nd years	(s)skinds
7	Mr. Aniket Dhande	Ex Student	- Anti-O
1		re present for the Progra	LIM.
1	Dr. Manisha Bhatkulkar	Blankta	77
2	Dr. Avinash Ingole	477	

Ac. of exchants present - 07
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Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Jawahartol Nebrus Arts., Comm. and Sulence College World, Neggur.























## 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 सं



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 द्धाने ने विद्यार्थीयों को पक्षीयों की विभिन्न

प्रजाती, अधिवास, निरीक्षण विषय में मार्गदर्शन किया. यह उपक्रम श्रीलक्ष्मी ए. (वनसंरक्षक, नागपूर), डॉ. भारतसिंह 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



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#### Annexure-11

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

Name of the Department/	Department of Zoology
committee	
Name of the	Dr. Manisha Bhatkulkar
Coordinator/Convener	
Title of the Event/ Programm	One Day WorkshoponWomen Empowerment
Date of the Programm	26 February 2024.
,	eness about the status and dignity of women among appreciate their contribution to their families and Vomen should be develop.
Sponsored Agency /Institute	Mahima Bahuddeshiya Samajik Sanstha, Nagpur., Vishwa Yuva Kendra New Delhi and Women's Redressal Cell of
	Jawaharlal Nehru Arts, Commerce and Science college.
Total No. of the Participant	69
Total No. of the Teacher	
Participant	12
Expert Faculty	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
	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 and Women's Redressal Cell of  College. On the occasion of International Women Day. The program was inaugurated in the presence of Principal Dr. Sanjay 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 honoring the struggle of women for gender equality and women's right.</li> </ul>

Convener

Dr. Manisha Bhatkulkar

Principal

Murade

Dr. Sanjay.S. Tekade



#### VSPM ACADEMY OF HIGHER EDUCAION, NACPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

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jncollegewedi@rediffmail.com

The Following Students and Teaching staff members were present for the workshop (Paster 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 Aris. Commerce and Science College, Wadi, in calaboration with Vishwa Yuwak Kendra New Delhi and Mahima Bahuddeshiya Samajik Sanstha

SR. NO.	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Yamini R. Gove	B. A 1st year	Y. R. Sorve
2	Posia. P. Jand	B. A. St Year	P. P. Junde
3	Horshika m. Senone	727	H · Senane
4	Soldi Q Mande	BSC 2nd year	
5	Ahandra, C. Ramtoke	BBC 2rd year	(A) Rombeke
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11	Shraddha P. Mendhe	-U-	assured-
12	Horshala G. Barkule	BA 104	H.G. Borkele
13	Rachika M. Sanate	BA 1St	R. Sehone
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## VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

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28	Sbrilya Natoab	BSC 3"dyess	Soniya
29	Tannu Pordhi	BS 300 year	TOMIL
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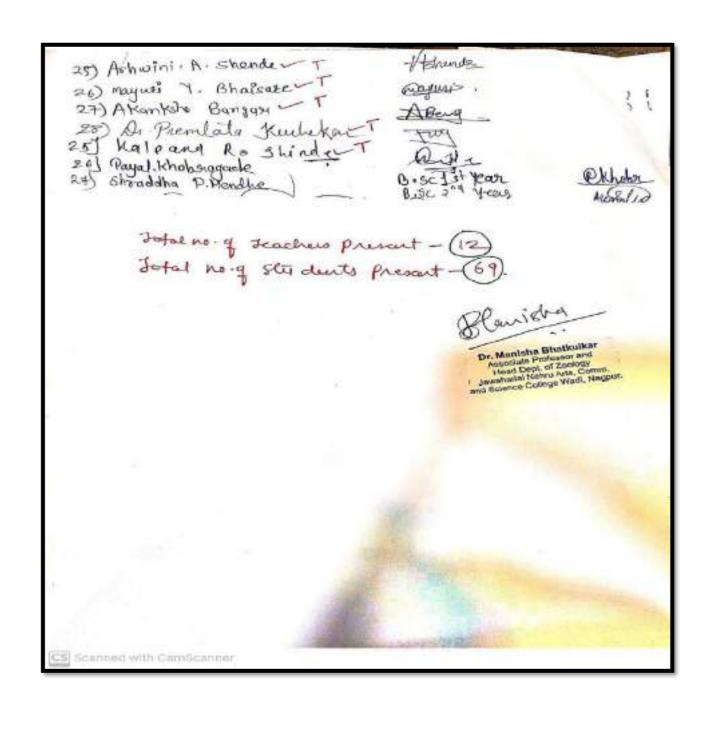


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jncollegewadi@rediffmail.com

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VSPM Academy of Higher Education Nagpur's

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

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#### Annexure-12

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

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

S. No	Name of the Event	Report
No	Visit to Rajiv Gandhi Biotechnolo gy Center	Visit to Biotechnology Lab at Rajiv Gandhi Biotechnology Centre LIT Campus, Nagpur was arranged by Department of Zoology on 11 March 2024. Dr. Manisha Bhatkulkar Head Department of Zoology was along with the (CHB) Mr. Sumit Gurchal and 17 students of BSc. III Year ,Our students studied, observed the different working Instruments such as Autoclave, Dry heat Sterilization, Wet Sterilization, Centrifuge, Chromatography, Electrophoresis, Calorimeter and Spectrophotometers etc. At Biotechnology Lab. 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. 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.	
2 Outcome/ Result	<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

Marade

Dr. Sanjay.S. Tekade



#### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

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

& SCIENCE COLLEGE, WADI, NAGPUR-440 023 (M.S.) & (07104) 220963, E-mail: jncollegewad@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.o. Final year (Zoology) atudents (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 Bhatkulka-

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Jawahafial Nahru Arts, Comm. and Science College Wadi, Nam-



#### VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

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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	Drown'
2	Tanny Paradhi	-tannut.
3	Seniya Nawab	Saving
4	Ankita Pandey	Ankita
5	mayusi Rewatkas	Macyluri.
6	Ankita Bhajbkije	Ankitg
7	Aditi Junghare	AdHi.
8	Shivari Jadharer	- Silva
9	Kalyani Bagde	tealpa a
10	Shubhangi Mashram	S. meshoon
11	Shruti phinde	s.shinds-
12	Shubham Shorma	0
13	Hammatol Newscre	antel.
14	EKTA N. KORE	-Calcus
15	Nikki M. Bhayde	nd Bluf
16	Vashisht . D. Bhowat	Dillant 7
17	Aditya Rowt	RHE
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Dr. Manlaha Bhafkulkar Associate Protessor and Head Dent of Zoologi Head Dent of Zoologi Javeshartal Nebru Arts, Commiand Science Cobage Wast, Nagbut



















VSPM Academy of Higher Education Nagpur's

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

S.	Name of	Report
No	the Event	

"WORLD EARTH DAY"	Jawaharlal Nehru Arts, Commerce and Science College Wadi here celebrated world Earth Day in association with the Nature Green Club, Department of Zoology, Environmental Studies, Chemistry and JNC Nature Green Club. Our College Principal Dr. Sanjay Tekade presided over the program, Shri. Ajinkya Bhakar Senior Project Officer, WWF-India. Was the guest speaker IQAC Coordinator dr. Narendra Gharad, Dr. Nitin Kongre, Head Department of Chemistry were prominently present on this occasion As per the saying "Vasudeva Kutumbakam" every year 22April is celebrated with great enthusiasm as "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/ Result	<ol> <li>Teaching about plastic pollution is an essential part of Earth Day because it helps students understand the consequence of not protecting the earth. It can be much easier to prevent plastic pollution on a small scale in the institution.</li> <li>Earth day provides a day to focus on education about environmental issues affecting our planet.</li> <li>For sustainable development the planet should be plastic free.</li> </ol>

Convener

Dr. Manisha Bhatkulkar

Stacode

Principal

Dr. Sanjay.S. Tekade



VSPM Academy of Higher Education Nagpor's

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



(Affiliated to RTM Nagger University, Nagger)

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E-mail: jnc.wadiogrediffmail.com

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
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11	Nondini Nikom	-11-	Deepa-
12	Durga Gupta	-11-	Krahetk
13	Kesar zingre Speha Jenpachi	B.A yet year	Dreta.
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15	Sakshi Mordicarn Stailly R. Hishulakascons	3 9 4 SF 1500	Jackey .
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33	Samuel Sahar	BSCES	175
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39	APSINI OTTAKO U Chounkelk	BSC TRAPOR	Shudate"
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41	Presina Roypet	BSC 6th sem	111
42	Prianiali Basaskar	B.Sc Bthsem	Charatay
43	Bunjana Bhujade	BSC 6H sem	Thurdale
44	Keinal Dupane	-11-	Isharad.
45	Kunul chalote	-11-	Colors
46	Sundhya Whykade	-11-	Shape
47	Bhimsea o Organist	-11-	The China
48	Drenna Bhende	-11	Sherde
49	Ankita shajbhayi	-4-	MEROPHER
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Fotal no. of steedards present were -

Dr. Manisha Bhatkulkar Associate Protestor and Head Dest. of Zeology Javaharia Nebru Arts, Comm. and Science College Wash, Nagpur,

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

SR NO.	NAME OF THE TEACHER	SIGNATURE
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Dr. Manisha Ehotbutkar Amodale protessor and Hand Copt. of Zootogs Jawaharlat Kelnut Pita, Comm. and Science Cottage Vlack, Naggor-



VSPM Academy of English Education Paggur's

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



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Website: www.jncwath.ac.in

E-mail: jnc.wadi@rediffmail.com

Phone: (07104) 220963

#### NOTICE

All the Teaching Staff Members and Cl-B 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.

Principal | Dr.Sanjay Tekade

Convener, Environmental Studies Dr. Manisha Bhatkulkar

SR.NO.	NAME OF TEACHING STAFF MEMBERS	SIGNATURE
1	Dr. (Mrs) K.S. Borkur	
2	Dr.A.R. Nagpure	AULMUN
3	Dr.S.S. Tekade	E 150 - 11-11
4	Dr. G.D. Zade	bet
5	Dr. Mrs. L.V. Phote	1800
6	Dr. Miss. P.P. Kurhaekar	2005
7	Dr. N.V. Gharad	1
8	Dr. N.C. Kongre	any
9	Dr. S.S. Khadse	agent
10	Dr. M.M. Bhatkulkar	
11 +	Dr. A.U. Deore	202
12	Dr. Mrs. N.H. Kamble	all mile
13	Dr. S.K. Shembekar	The Marie
14	Dr. Mrs. A.K. Deshmukh	" " Think

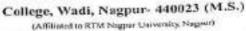


15	Dr.N.R. Petker	
16	Prof. R.S. Barve	REBY
17	Dr. Avinash Ingole	0 =11=13
18	Dr. K.S .Manmode	mount
	NAME OF CHB TEACHING STAFF	1 .
1.	Shri.Vaibhay Menghre	Chath
2.	Dr. Mayuri Deshmukh	
3.	Shri Akshay Patil	Cloren
4.	Ku. Mayuri Bhaisare	
5.	Ku. Pranali Umredkar	Drawn.
6.	Shri. Rahul Doifode	The state of the s
7,	Shri Ashish Dehankar	201
8.	Shri Dhanraj Rathod	(Bathar)
9.	Ku. Akansha Bangar	- 1 - 2 m s - 2 - 2 m s - 2 m
10	Dr. Sumitkumar Singh	
11	Ms. Kalpana Shende	
12.	Dr. Mrs. Vaishali Dhanvijay	-ann
13	Mrs. Shital Bonde	Month
14.	Dr. Sunil Akhande	Soul
15.	Ku. Ashwini Shende	Logica.
16.	Mr. Sumit Gurchal	Company .

Website: www.jocwadi.ac.in

VSFM Academy of Higher Education Nagyor's

### Jawaharlal Nehru Arts, Commerce and Science



E-mail: jus wadstgred:ffmail.com

چۆپ مىجى

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.

Principal Principal Dr. Sanjay Tekade

Convener, Environmental Studies Dr. Manisha Bhatkulkar

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## नवभारत

# जेएनसी कॉलेज में विश्व वसुंधरा दिवस मनाया

### नेचर ग्रीन क्लब का आयोजन

वाडी (सं) जवाहरलाल नेहरू आर्स, कॉमर्स एण्ड साइंस वाडी के नेचर ग्रीन क्लब, प्राणीशास्त्र व रसायन शास्त्र विभाग ने विश्व वसुंचरा दिवस मनाया. वसुदेवे कुटुम्बक्स यह विचार सभी को समझे इस उदेश्य से प्रतिवर्ष 22 अप्रैल को यह दिवस विश्व स्तर पर मनाया जाता है. कार्यक्रम में मुख्य अतिथि के रूप में ऑजक्य भटकर, सीनियर प्रोजेक्ट ऑफिसर डब्ल्यूडब्ल्यूएफ इंडिया मैंजूद थे. उन्होंने विद्यार्थियों को श्लास्टिक मुक्त यसुंघरा 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, आक्क्यूएसी कॉर्डिनेटर डॉ. मरेंद्र घारड, रखायन शास्त्र विधान प्रमुख डॉ. नितीन कोंगरे मंच पर उपस्थित थे, सभी ने विद्यार्थियों को नैसर्गिक संसाधन के नियोजन को आवश्यकता व महत्व समझाषा. ग्रीन क्लब फैक्टरी कोओंडिनेटर व कार्यक्रम आयोजिका डॉ. मनीया 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. सुभाय शेंबेकर, डॉ. अचेना देशमुख, डॉ. लीना फाटे, डॉ. नभा कांबले, प्रा. ववें, डॉ. काशिनाथ मानमोडे, डॉ. प्रेमा कुरेकर, डॉ. सुनील अखंडे, प्रा. धनग्रज ग्रटोड सह प्राच्यायकगण उपस्थित थे.

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# जवाहरलाल नेहरू महाविद्यालयात वसुंधरा दिन

देशां नती वचकंकतन

नाहीः यंत्रीक जनस्यातः नेहरू कटाः प्राणित्व आणि विहान नाहिकस्यातः लेवर प्रीन करुतः प्राणीक्षरण व स्थानस्थाना विभाग प्राच्या स्थान विवन्नाने जातिक वर्ष्ट्रात्व विन्न नामा कराव्या आसाः जावस्थानी प्राचार्ये हीं, संजय देवाने गरः समुख प्रमुणे लागुण करुत् अस्य स्थान हिरियस्त्रे क्रिकेट अधिकार अधिकार भटकरः, आस्वस्थानस्था स्थितित्व ही नरेह प्राप्तः स्थापनस्थास्त्र विभाग प्रमुख ही, निर्माण लोगरे व्यक्तिस्थानरेतः

वश्यकी २२ व्यक्ति साविवश 'आवन्तिक वसुंच्या दिन' सम्पून शावारा केवल आर्ट ' वसुदेवीकुट्सकरम

प्रमाणे पूर्वती ही सर्व प्राणीमात्रांचे मुद्दुब तसीच पुत्रमीबरील सर्व राजावनाचे महत्त्व क्रकाने, हा लगामशील ज्हेन आहे. पर्यावरणाया अन्याव ति निर्माण विकास नार्याणानु वसुष्येची जीवामा वा करण्यात आते. अधिक्य भड़कर याली प्राविशक मुक्त वसूय्य करण्याचे आवादन विकासनीन केले श्रीकारण नैकाणिक शाक्तसनारी महावा प्रद्युत्र वेण्याकशिक, शाक्तसनारी व्यवस्थान व प्राविशक मुक्त वसूयर्थ विषय्यार पार्वकर्षक करण्यार आते. ती. नितीन कोगरे शांनी विवास्त्यांना नैकाशिक समाध्या एवं निकोक्तायरी अध्ययक्ताया व प्रदाय प्रदान विते. आयोजना आणि प्रावत्तिक तीन क्षात्र प्रदान विते. आयोजना आणि प्रावत्तिक तीन क्षात्र प्रवासनी क्रांकियर वो स्वीक नेत्रपुत्रस्थार वाली केले. सोवासनाम, सुविक पुरुष्कार वाली सर आवार वी. अविवास क्रांकि वाली मान्यते.

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

संवादवाता । वाड्री, जनाहरलाल नेहरू कॉलेज ऑफ आट्से, कॉमसे पंड साईस ने नेचर ग्रीन कराब और जुलांजी और केमिस्ट्री विभाग के सहयोग से व्हिट्स बसुध्य दिवस मनाया: कार्यक्रम अध्यक्ष महाविद्यालय के प्राचार्य डॉ. ग्रंबय टेकाडे थे। डक्ट्यू इक्ट्यू एफ भारत परियोजना अध्यक्ति जीनंक्य भटकर, आईक्यूएसी संयोक्त डॉ. गेरंद्र भराइ, स्मापन विज्ञान विधानाध्यक्ष डॉ. नितन कॉमरे प्रमुख्या से उपस्थित थे:

ेलमुदेव बुद्धम्बनम्' की उक्ति के अनुरूप हर वर्ष 22 अप्रैल की रिवश्व वसुधरा दिवस' के रूप में उत्साह के साथ मनाया जाता है, जिसका उदेश्य छात्रों को यह एहसास कराग है कि, पुश्वी सभी जीवित प्राणियों का एक परिवार है और उन्हें सभी पृथ्वों के नितिन कीगरे ने छात्रों को प्राप्त ग्रेसाधन के महत्त्व की समझाना है। संस्थाधन नियोजन कर आवश

पृथ्वीवरील संसाधन महत्त्वाबाबत विद्यार्थ्यांना मार्गदर्शन

परिवार है और उन्हें सभी पृथ्वी के संसाधन के महत्त्व को समझाना है। इस अवस्मर पर पर्याचरण अध्ययन एवं नेचर प्रीन कराब के माध्यम से विधार्थिय मिं प्रमुद्धि संस्थाप के माध्यम में मीदये विकासित करने हेंद्र कार्यक्रम का आयोजन किया गया। अविध्य भटकर ने विधार्थियों की वसुंधरा को प्लास्टिक मुक्त बनाने का आहात किया। लोगों को प्राकृतिक संसाधनों के महत्व में अध्यात कराने के तिग्र संसाधना प्रबंधन एवं प्लास्टिक मुक्त मीदयें पर मार्गदर्शन किया गया। डॉ. नितिन कोमरे ने छात्रों को प्राकृतिक संस्थान नियानन कर आनश्यकता और महत्व के बारे में सताया। कार्यक्रम का आयोजन एवं परिचयात्मक प्रीन बताय संकाप समन्त्रपक डॉ. पत्रीवा प्रातकृत्वकर हारा किया ग्रमा। संकानन पा सुमित गुरुचाल, आभार अधिनाया इगोलों में माना। सपलाताय डॉ. सुभाय शेम्बेकर, डॉ. अर्चना देशमुख, डॉ. लीना फाटे, डॉ. नामा कांबले, प्रो. बर्चे, डॉ. काशीनाथ मनमोडे, डॉ. प्रेमा कुटेंकर, डॉ. सुनील अखडे, प्रो. धनराज राखेड़ आदि ने सहयोग किया।

Tue, 23 April 2024 The second https://epaper.bhaskarhindl.com/c/74254565





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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Name of the Department/ committee	Computer Science Department
Name of the Coordinator/Convener	Dr. N.V. Gharad Prof. Shrikant Kaithal
Title of the Event/ Programme	Internship Program
Date of the Programme	24 <sup>th</sup> February 2024

### Objectives/Aim[]

- To provide opportunity to student expose themselves in the environment of real work.
- To understand and learn from the decision-making processes within a corporate setting
- To build self-confidence, strength and spirit of teamwork in students

Sponsored Agency /l		awaharlal Nehru arts, commerce and science
	С	college.
Total No. of the Part	icipant	33
Total No. of the Teac	her	03
Participant		
Expert Faculty	1	. Mr. Vishal Sitewar, Co-Founder, ICEICO Technologies Pvt. Ltd
	2	2. Mr. Samir Fating, Project Manager, ICEICO Technologies Pvt. Ltd
	3	3. Mr. Sumit Bopewar, Senior Developer, ICEICO Technologies Pvt. Ltd
	4	<ol> <li>Rinkesh Bagade, Business Developer, ICEICO Technologies Pvt. Ltd</li> </ol>
S. Name of the No Event	Report	
110 EYCHU		

1.	Internship	Department of Computer in association with ICEICO Technologies Pvt.
	Program	Ltd, Nagpur organized Internship program on 24th Feb. 2024. The main
		objectives of the program is to provide an opportunity for the students to
		work with organization and understand the work process of the
		organization.
		ICEICO Technologies Pvt. Ltd has its own way of selecting students for
		Internship. For this, company conducted aptitude test for 30 minutes. For
		this test 33 students were appeared out of which 15 students were selected
		for Interview. From the 15 students appeared for interview 06 were selected
		for Internship of the company.
		The internship will be for 3 months in which students will get training
		with live project for Web Development.
		Additionally, the program aimed to inspire and motivate students to
	Outcomes	explore career paths aligned with their interests and academic pursuits.
2		Students gets work experience
		<ul> <li>Students get benefit to decide the correct path for their career.</li> <li>Through internship students get developed their confidence which</li> </ul>
		is useful for their future employment.

Dr. Narendra Gharad IQAC Coordinator

Dr. Sanjay S. Tekade Principal

# VSPM Academy of Higher Education JAWAHARLAL NEHRU ARTS COMMERCE AND SCIENCE COLLEGE, WADI, NAGPUR

#### Attendance List

Date 24/02/24

Sr.No	Student Name	Class	Signature
1	Paranjali Barraskar	B.Sc Gem7	Therefile
2	Bursma Hajfut	3.56 Sem XI .	tropod
3.	Sonjana Bhujade	BSC Sem Gth	Thelade
4.	Sandhya Daghade	Boc Sun 6"	Milaplad
5	suhani numre	ASC SEM 6th	Emer.
5-	Pridi zanyad	Bac senev	Peiti
7%	Blunska Titisamone	736 C Sem 4	Mountan
€.	Pscachi Barcas	-1-	Boxai
3.	Divya Shinganpura	Bre Sem 4	250
10	Khushi Mishro	BSC sem 64	BM/Skrea
11	Kalpara Gr. glahu	BSC Sem 2nd	Magazina
12.	Simman, J. Mathere	BSC sem IL	Simon M
13-	S Achal ON Mouse	BSC SECT	(Brownia
14.	Vaidhavi D. Tumase	ane. Sem IL	weenese-
15	San'ya to Bonsaid	Box Sero II	Elmison
17	Avidnya Bombile	BSC Sem II	Bombala
13	showship Ambade	BSC Sem I	Onbode:
19	Phoja Panade	BSC Sem I	154L
20	Vansh This like	850 BSC Som 4	gen.
21	Tushen Ramleke	B.50 Sw 6	Portel
2.2	Braguan yadan	BSC 4 nd sem	
0.1	Diport A. Rowall.	Act Sinter	-
24	Theshwain H. Rihaydale	SSC Sem-II	
25.	Runit B. Bharote	3.5x. Sen 12	
26.	Chetan V Dhote	5.8.0 semantyes	

#### VSPM Academy of Higher Education

### JAWAHARLAL NEHRU ARTS COMMERCE AND SCIENCE COLLEGE, WADI, NAGPUR

Attendance List

Date 25/02/24

Sr.No	Student Name	Class	Signature
27	down y Raul	BSC-15 =	Sparcell
25		0.5 C + C S	Dutan
23	Samuel Songay Sulvere		SSedine.
30	Savyat Songoy Salvare Day S. Phaye	Bicon in	- A State
31.	Pushicar Marnawa	BSC CS-67ger	3
35-	Proyansha - P. Gibutte	BSC CS - 6th sem	Pullic_
33.	Pallavi V. Romiteke	BSC (Pcm) 8th sem	Collent -
		1	
-			
-			
			4
	-		

### ICEICO Technologies Pvt. Ltd.

Internship Drive

College Name: TNC

Date:- 24 | 02/2024

Round of Result:-

#### Selected Candidate List

SR. No	Candidate Name
1.	Prachi Barni end
2	Bhumika Titormore and
9.	Variable chirties endym
4-	Suhani Dumgere 5rd
6.	Drerma Raipus ind
NT 6-	pushhor NorNoun and BDA

Company Representative

MIME Visha Sitewas

Company Representative

Mr/Ms. John V John











### 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

#### A REPORT ON ONE DAY INDUSTRIAL VISIT

Name of Department	Department of Commerce and Management
Name of the Event Convener	Dr. Nabha H Kamble
Title of the Event / Program	Industrial Visit to Khadi Gramudyog at Sevagram, Wardha.
Date of the Programme	06 October, 2023

#### Objective of the Event/Program:-

- ➤ Industrial visits provide the students with an opportunity to learn practically through interaction, working methods and employment practices.
- ➤ It gives the students an exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms.
- Industrial visit helps students to combine their theoretical knowledge of business operations with the practical knowledge of its actual functioning.

Sponsored Agency/Institute	Jawaharlal Nehru Art's, Commerce and Science
	College Wadi, Nagpur – 23
Total No. of Students Present	49
Total No. of Teachers Present	05

#### **Industrial Visit Report**

The Department of Commerce & Management had organized a visit to Khadi Gramodyog Sevagram, Wardha on 06<sup>th</sup> October, 2023 for the students of B.com & M.com. the main objective behind the visit was to make the student aware about the various activities of garment production.

As soon as the students reached khadi gramodyog sevagram there, students were divide in two groups and were send to explore the different sections of the khadi garment industry they were guided by the production manager who briefed the students about the various steps involved in the manufacturing of garments.

The students were introduced to various sections related to khadi garment industry.

- 1) Store Section all the cotton have been stored and maintained through quality control measures.
- 2) Pattern making & drafting section the whole working method was manually
- 3) Cutting section in this section all the raw garment cut through the cutting machine by the workers.
- 4) Stitching & Finishing section under this all the elements of the garments were stitched and finished according to the given design.

The fasteners section of the industry had variety of laces and braids which they use in garment embellishments.

It was a beneficial visit for the students as they interacted with the workers and gained practical knowledge about garment production right from raw cotton to finished product.

94thanke

**Event Convener** Dr. Nabha Kamble

Silerende

**Principle**Dr. Sanjay Tekade





### जयाहरलाल नेहरू कला वाणिय्य व विज्ञान महाविद्यालय वाटी, नागपूर -२३ वाणिज्य व व्यवस्थापन शाखा औद्योगिक सहत २०२३-२०२४ विद्यार्थ्यांची यादी

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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

#### Visit Report

Name of the Department/ committee	Department of Botany
Name of the Coordinator	Dr. Mayuri V. Deshmukh Mr. Vaibhav T. Menghare
Title of the Event/ Program	One Day Visit to CENTRAL CITRUS RESEARCH CENTRE (C.C.R.I.), Nagpur.
Date of the Program	18 April 2024

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

- To make students aware about different aspects of research laboratories.
- To gain knowledge about different laboratory equipment's and their working.
- Students will be able to study different varieties *Citrus* and how to cultivate them in scientific manner.
- They will also gain knowledge about propagation of plants in scientific manner using tissue culture technique.
- To encourage real life participation for the CENTRAL CITRUS RESEARCH CENTRE, Nagpur wellbeing eco-friendly society.

Total No. of the Participant	53
Total No. of the Teacher Participant	06
Expert Faculty	Dr. Dilip Ghosh Dr. J. P. Tejkumar

S. No	Name of the Event	Report
1	One day Visit to CENTRAL CITRUS RESEARCH CENTRE, Nagpur	<ul> <li>Department of Botany organized one day visit on the 18<sup>th</sup> April 2024.</li> <li>Dr. J. P. Tejkumar conducted a session on the important aspects of Laboratory discipline and introduce students to various laboratory equipment's.</li> <li>Dr. Dilip Ghosh, Director, C.C.R.I. Nagpur enlightened students on various opportunities in C.C.R.I. and other I.C.A.R. institutes.</li> <li>Students attended this programm with great enthusiasm.</li> </ul>
2	Outcome	<ul> <li>Students were aware about different types of laboratory equipment's.</li> <li>They get knowledge about plant tissue culture techniques.</li> <li>They were acquainted with knowledge of polyhouses and different <i>Citrus</i> varieties grown by C.C.R.I. Nagpur.</li> </ul>

Meanmath

Dr. Mayuri V Deshmukh

Mr. Vaibhav T. Menghare

Dr. Sanjay Tekade

Principal

rawaharlal Nehru Arts, Comm. 8

Science College Wadi, Nagpur

**Convener** Principal







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



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Phone: (07104) 220963

### VISIT TO C.C.R.I. NAGPUR

Department of Botany has organised one day visit to Central Citrus Research Centre (C.C.R.I.), Nagpur on 18/04/2024.

Following students were present for this visit.

S.N.	Name of Student	Class	Sign
4	Sakshi S. Waghdhare	BSc 2td year	Quaghelher
1)	Trupti V. Mishian	BSC 2ndean	Anyluan
35	Rakshita O. Meheebon.	BSC2 Tyene	Rocherhan
.4	Akankesha B. Ramtula	BSc. 2nd yr.	- Agented
6	Akansha C. Ramtela	BSc. 2ndyr	Skamper
6	Shraddha P. Mendhe z	BBC. 2" 70	Messo Top
175	Achal R. Meshrom -	BSC. 2nd to	Achal
87	Ritika D. Kshirragar -	BSC 2nd yr.	Ritika
1-95	Sakahi .I. Dhab	BSEE" yr.	5. 1 . Diale
10	Sakshi P. Dhande -	BSC 2"yr.	(3)hande.
m	Brachi B. Rewatkan	BSC 2nd years	(Bach)
12		Bscznel year	Priya factor
1-1-	Priya c. Yadav -		
19	I sejul ( . shende	BSC2" year	_Sejal_

S.N.	Name of Student	Class	Sign
201	Shivani. M. Jackar	B-3C- 344 100	godheo
21)	Zubiya T.M. Ayaz	BSx. 3rdye	Tubings
	Bharti K. choudhary	BSC. 3rdy	· Bhartu
(23)	Tanny 2. pardhi	BSc 3rdyea	o Tannu
245	Ankita Ramesh pandey	BSc. 3rd year	s chniyo
38)0	Goniya Rizwan ali Nawab	BSC . 38dym	<u>රුතිග්අ</u> ය
26)	Manisha Tamaji Nikam	856.2nd yes	N. Kor
	eastant M. Nimbuto	Bsc Jedyon	Dainbak
	Pashni B. Farkunde		Q.B. Earkund
29)	Sanika R. Dobale.		Soble
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sty Vi	vek. K. HUIKE		Okhulke
25 A	ditya V. Raut	B.S. L 3rdy8	Bul.
37 H	итена Кhan	BSC1St YEAR	Athan.
15 1	hya Rokde	BSC 1st year	TIE
5) 1	Candini Nikam	Besc 1st year	(N)-Nikam
es 1	Ceshan R Zhaque	BSC 1St year	keston
#5 5	nena B. Meshwam	BSC 1st Yeur	
85 1	fran E. Tlankar	BSC 15t year	
	shivani B. Shahu	B. Sci year	Shuhe
10	Deepali lilhare	B. Sc +Styear	Dipali
TO	waga Gupta	B. S. 12, Acat (	Tuga-
**	rayal khoh rogade	Bisc 1styen (	PKhobec

S.N.	Name of Student	Class	Sign
43)	Sejal Sonula	BSC 1styear	sejal
44)	Sanjana V. Shewale	BSC Ist years	Sanjana
1451	Worki A. Rewatkal	BSC 3 Ed Year	Mayali
46	Antita N. Bhajbhuje	BSC 3 Year	Bethile
4	Vahish + D- Dhowak	DSC 3rd	J. Thereot
48	Aditi P. Junghaze	Beczin	AJim
49	Shout S. Shinde	Bec3414	Signinde
50)	Kalyani D. Bagde	BSC 32992	Polyani
21)	Ekta . N. Kore	BSC 320As	Driver
52)	Tejesh womi Patil	BEC 2394cox	-Patil
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		Mehney	
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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/ Program	Visit to Apiculture at Wardha.
Date of the Program	14 <sup>th</sup> September 2022

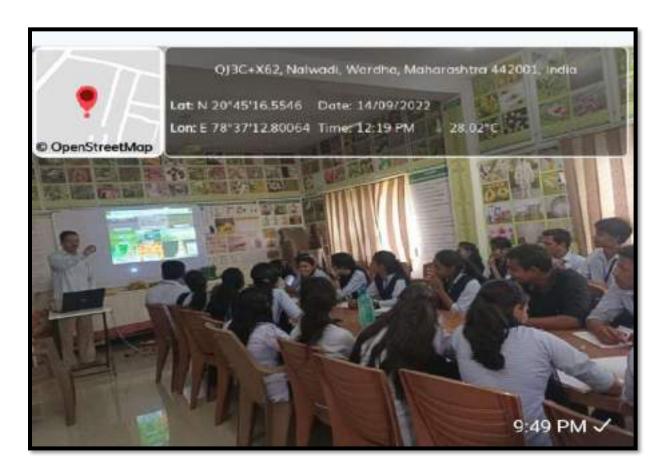
#### **Objectives/Aim**

- 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	31	
Total No. of the Teacher	Department of Zoology -02	
Participant		
<b>Expert Faculty</b>	Dr Gopal Paliwal and Dr Mrs. Paliwal	

S. No	Name of the Event	Report	
1	Visit to apiculture Wardha.	Visit was planned for the BSc III students as prescribed by the Nagpur University. 37 students accompanied to visit Apiculture Unit at Wardha under the guidance of Dr. Manisha Bhatkulkar, Head Dept of Zoology along with Dr. Premlata Kurhekar mam Dept. of Library .We all started from college at 8.30.00 am by 50 sitter bus and all were very happy because it is a field visit and all students were ready to visit fish farm and Apiculture unit.  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	<ul> <li>It also encourages the students to realize the importance of self-employment.</li> <li>The field trip helped the students to have practical experience. Whatever they learned in the classroom, they observed it in the field itself.</li> <li>Students enable to understand the principles of beekeeping and honey production.</li> <li>They also learn how to create and maintain beehives as well as to harvest their own honey and beeswax.</li> <li>They can also start their own projects so that they would be able to self-employment.</li> </ul>	







### Visit to Apiculture Unit at Wardha

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

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	1 1013
2	KU.RUTUJA MANIMODE	Phonemode
3	KU, PRIYA PANN/SE	Benera
4	KU. VIBHUTI RAUF	a demonstration of the second
5	MR. HIMANSHU KATHALE	River.
6	KU MONIKA KOHAPARE	Questipage
7	KU ANKITA SONA WNE	A.G. Sonore
8	KU.NIKITA CHACHERKAR	28 hacherkas
9	KU.KARINA PAL	Karles
10	KU.KARISHMA BI-ONDLE	Bisholdley
11	KURAJESHWARI IORLAWAR	R.
12	-KU. MAYURI ZANZAD (	Barrad
13	KU.AVANTI BAWISKAR	From Basis Not
14	KU.PRATIKSHA THAKRE	7. Theloss
15	MR, ABHISHEK BANSOD	Alexander of the second
16	MR.ANIKET PAWAR	402
17	KU.VANITA KOLHE	Violhe
18	MR. RANJIT UGH- DE	Pughasle.
19	KU. RUCHIKA ZAYTE	a.
20	MR.SHIV KATHOLTE	Shim
21	KU, AISHWARYA KUBADE	AR. Kubowe
22	MR.SOURABH SHARMA	Sahe
23	KU. SHRADOHA KNOU	Straddha, k.
24	KU.PONAM KHANDATE	podnan
25	MR.SHUBHAM TABHANE	Matter
26	MILAAKASH MES IRAM	Shows
27	MR. MANISH SHAHU	Oct Strain

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KU.VARTIKA PATIL	AGSENT
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Jotal no q students present for spiculture visit one (31) Thirty one only -

> Dr. Manisha Bhatkulkar Associate Professor and Head Dept of Zoology Jawaharial Nahru Arts, Comm. and Science College Wadi, Nagpur.



### 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/ Visit to Fish Farm (MAFSU)

_
. Manisha Bhatkulkar
sit to Fish Farmat (MAFSU)
29th September 2022

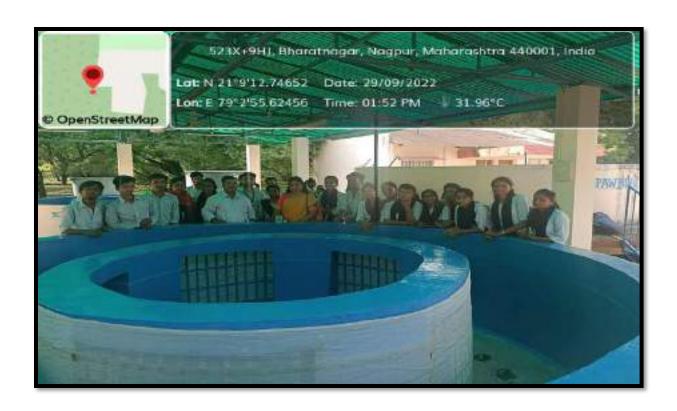
#### Objectives/Aim

- 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 Participant	Department of Zoology -01
<b>Expert Faculty</b>	Dr. Kulkarni and Team of MAFSU

S. No	Name of the Event	Report
1	Visit to Fish Farmat (MAFSU)	27 students of BSc. III participated in this visit. We reach there by 10.30 am. It is 10 km. from our college and located near the Telangkhedi Garden. We visited fish breeding area and the students observed the process of Induced breeding in Catla and Labeo, Chinese hatchery, breeding happa, breeding tank, spawn and fish fry. Students observed many species of Fishes and also observed the male and female fish differentiation told by fish workers. They also visited the different ponds i.e., nursery pond, rearing pond, stocking pond etc. They also visited the Chinese hatchery and museum of fish. so many different species of fishes are preserved there in museum. They came to know the importance of self-employment. Students have practical experience and whatever they learned in the class room; they observed in it in the field itself.
2	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>

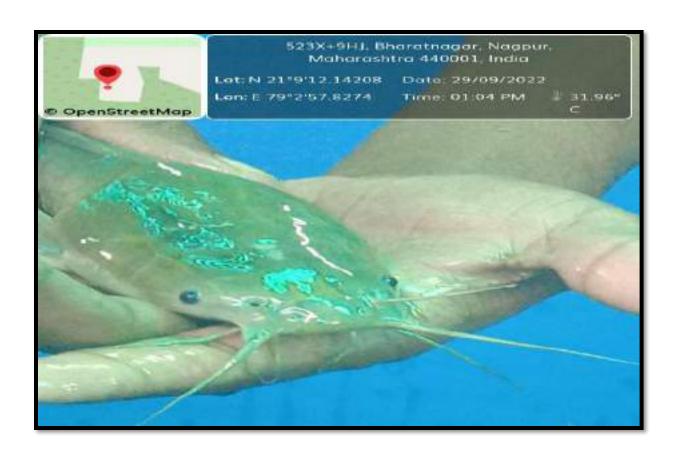
del-ista	CEL
Convener	Offg. Principal
Dr. Manisha Bhatkulkar	Dr. Kalpana .S. Borkar
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#### SIGNATURE OF THE STUDENTS-

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

The following students from B.Sc. 5th Sem. going to visit to on date 28th

Sr.no.	Name of the students	Signature
1	MR. DEEPANSHU PATIL	H.
2	KU.RUTUJA MANMODE	
3	KU, PRIYA PANNASE	Pronmode
4	KU. VIBHUTI RAUT	(Routose
5	MR.HIMANSHU KATHALE	Vone.
6	KU.MONIKA KOHAPARE	OF KINDAR
7	KU.ANKITA SONAWNE	A.G. sonone.
8	KU.NIKITA CHACHERKAR	Mchacherkar
9	KU.KARINA PAL	Koning
10	KU. KARISHMA BHONDLE	(43hoodley
11	KU.RAJESHWARI BORLAWAR	2
12	KU, MAYURI ZANZAD	Madana 9
13	KU.AVANTI BAWISKAR	Am. Bayister
14	MR.ABHISHEK BANSOD	DI-Barred
15	MR.ANIKET PAWAR	-17P
16	KU.VANITA KOLHE	ache.
17	KU. RUCHIKA ZAYTE	alu
18	MR.SHIV KATHOUTE	Sui ke
19	KU. AISHWARYA KUBADE	AFRIKUbecce
20	MICSOURABH SHARMA	Statusing
21	KU, SHRADDHA KADU	Anadaka k.
22	Mr. Ruchit Atkari	Acris A
23	Mr. Ranjit Ughade	-AGSCNT-
24	MR.AAKASH MESHRAM	- Jenste
25	KU.RIYA SONTAKKE	Butake
26	Mr.Aniket Kamthe	Anilest
27.	Mr. Deepunshu Meshram	Bipanshumeshram
28.	Ku. Gayatri Mandavgade	Grayatti

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



	MAHARASHTRA ANIMAL & FIGURERY SCIENCE
/	MAHARASHTRA ANIMAL & FISHERY SCIENCES UNIVERSITY, NAGPUR.  OUPLICATE  FORM MAFSU-6
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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 → 1)To increase Observation skill

- 2)To identify and locate the various species of the Butterflies.
- 3) To know the nature and the natural environment in the field.

Sponsored Agency /Institute	Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur	
Total No. of the Participant	30	
Total No. of the Teacher Participant	Department of Zoology -01	

<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	<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.
	Lake	
2	Outcome	1. Stimulating the student's innate curiosity by impelling her to ask "Why?" On coming across a bug, bird, plant, or other creature or object that your child is curious about, researching it together once back home.
		2. Students should explore more and more species of butterflies in the field.
		3. Taking a walk or a hike to enjoy the scenery, the fresh air and the activity can help in calming and clearing the mind, managing stress and depression and improving one's overall health.

Convener

Dr Manisha Bhatkulkar

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Offg. Principal

Dr Kalpana S. Borkar











# The following stydents were present four the Butterfly walk at Goravacla Cake on 04th oct 2022 and Nature Walk

0M-2	Name of the students (clas)	Signature
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3-	Ashmini a starland BH 200 Years	A Facher.
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€ 7.	Vanshika Kasture B. Com 1 Year	Vr A- Kasture
s. 9.	Somiksha Kubde B. com Lyeur	s. Kubble
	Krushnakant A. Bhazlakale B.A 2 year	Vaa -
10-	Rutuja Gajbiye B.Sc 2 year	Ely_
11-	Prema Rajput - Bisc 2rdyear	- their
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	Ankita pandey - BSL. 2nd year	Ankita
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22)	Yaibhavi Uttum Bansoel - Bsc. 2 Myour	A thou
23)	railliam rail - a a and to	Moreone C
241	Bubli Dinesh Throic - O.A 2nd Year	K-Bitel
25)	Kalyani Nagpure - B. com 13 teats	0. Inde
25	Andrya Vinad Lonkour BSC-324 year	What we

Signature

27) Shubhangi gopishandmesheum B.Sczige Simpshum.

29) Roshmi Bhineshwar Fortunde B.Sczige R.B. Fortunde

23) Rohit Shivaji Parrelse BAII gear Sentit

30) Roniy. R. Sheith - B.A. II year sem III

Dr. Manisha Bharkulkar Associate Professor and Head Dest. of Zeologe Visas, Nagpurand Science College Visas, Nagpurand Science College Visas, Nagpurand Science College Visas, Nagpurand



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

## 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 College Wadi, Nagpur	
Total No. of the Participant	77	
Total No. of the Teacher Participant	08 Teacher staff members were Present	
<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 Lecture and Wildlife Poster Competitio n.	Guest lecture on the topic Wild Life Conservation and the Wild life Poster Competition Organized by the Dept. Of EVS in Collaboration with IQAC and Dept. Of Zoology, Guest lecture by Mr. Ajinkya Bhatkar (Hon. Project Director WWF) on 8 Oct 2022. On the occasion of Wild life week, 77 students of all the three faculties 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

Chil

Offg. Principal

Dr. Kalpana .S. Borkar















## VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) № (07104) 220963, E-mail: jncollegewadi@redilfmail.com

## GUEST LECTURE ON THE OCASSIONOF "WILDLIFE WEEK"

The Following Students Present for the Guest Lecture Held on 08 October 2022.nt 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	Bontaklie
2	Mikita R. Chacherkar	Bsesthsem	MChachertas
3	Mayur M. Zhanzad	BSG Stysem	mayuri
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& SCIENCE COLLEGE,
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jncollegewadi@rediffmail.com

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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	
Expert Faculty	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 Survey at Pench Tiger Reserve	There was total 105 participants from 11 states in the survey. 60male and 45 females in the age group of 18-67 years. Sixteen students from our college also participated in the survey. Participants were grouped in a team of 2-3 for each camp with minimum one expert butterfly observer and 2 amateurs. Each team covered minimum of 3 survey trails (samples) or a maximum of 4, depending upon the travel time from Sillari to their respective camps. Participants used Pollard's walk method, and record butterfly observation. The Inauguration was held at Amaltash Tourism Complex on March 10 with formal registration, distribution of kits, and briefing on PTR by Mangesh Tete. WWF India and Honorary Wildlife Warden. Mr.Ajinkya Bhatkar briefed participants Dr.P.N. Shukla, DD (PTR) Atul Deokar, Ranjeesh Singh DD(PTR, M.P.) Divya Bharti (DCE MelghatTiger Reserve) Dr. Amit Kumar founder (TINSA) All the participants were given certificates.	
	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, conjoined swift etc. were recorded.</li> <li>Many dragon flies and damsel were also recorded.</li> <li>TINSA (NGO) will compile Result on butterfly Diversity.</li> <li>Using the field Data TINSA will prepare a technical report, which will be used for conservation interventions by PTR and follow up done for Seasonal Surveys.</li> </ul>	

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Kalpana .S. Borkar





#### TheHitavada

Negpor City Line | 2023-03-14 | Page-5 shitayada.com

## Survey records 129 butterfly species in Pench

■ First ever survey in PTR dispovers 49 new species

THESE are total 129 species of butterfly from 5 families, of which 49 are new, in the Pench Tiges Reserve (PTR), after Lever 10 to 12 has revealed. The sur-cey was conducted by PDR naknagement in collaboration Time Reological

Foundation
Important species such as
time Mormon, Conjoined Swift, Common Nawah, Brown King Crow, Psych, Taffod Polm Ply, Crimson Rose, Common Treebrown, Grass Demon, and ommon Lascar were second

ed during this survey.
Many chagon flies sold damed files were recorded at Pench riverhald in Kotilman. Along with this, many spider species were also recorded near the comp area in East

Therewere atotal of 105 par-ticipants from 11 states in the survey. The participants, 60 men and 45 women, were in

the age group of 18-67 years. merestingly, around half of the participants were faculty and college snalesses of Curu



Participants taking notes during the butterfly survey at PTR

Chasidas University, Blisspon

Chistides University: Bilaspun. Chistitispurk, Kora University, Rajaxiban, and Rashtiessant Tukdoji. Maharaj Nagpur University, Maharaj Nagpur University, Maharaj Saguer University, M annual cycle

The participants were made into 65 camps, and 42 camps were selected for the survey, using prepartional random sampling mothed across sev-en ranges of PTE. Each camp was taken as accentin, and three sampling males evening major best are as were selected for the best areas were selected for the survey. PTR uses the survey during All ladia Tiger fastinacion (AFE); the method was also used for the first Bird Survey in January 2023.

Farthclpatts were grouped in a team of 2-3 for each camp with minimum use expert but-turfly observer and 2 amoreurs. Each teams overed a minimum

Each seam covered a minimum of 3 starsey trails samples) or a maximum of 4, depending upsatravel time from Siliari to filier respective corner.

Farticipants used Policaria Walk Method, a type of medified in consecutive thought where on observer imagines a cube of am and records butterfly.

The data was collected on RoboCollect, a free data col-lection tool set developed by Barrard Humanitarian

Harverd Humanitarian Initialities.

The Imaguration of the survey was bold as Amalian Surfam Complexon March 10 with formal registration, distinction of kins, bettering on FIR by IRFO Mangesh Taxe.

WWF India and Honorary Withilite Warden Ajinkya Shuhar briefed participants about the role of such critical science surveys in the process of conservation. Dr Ph Shukla Deputy Director, PTR has words of appreciation and encouragement for the participants, fellowed by And Dr Ashisk Tiple an Entomologist working in Central India.

an Entermologist working in Central Indias
Rajasseah Singh, Deputy Director, Pench TR. Madhya Pradestrurd Dieya Bherth. DCR Mediya Tradestrurd Dieya Bherth. DCR Mediya Tradestrurd Dieya Bherth. DCR Mediya Tradestrurd Dieya Besurva were present as chief guess of the ownt. Dramit Kumas Founder Tinsa Atraresi the compiled resulton butterfly diversits. All the participants were given confliction. Oding the field chira. Itsia will prepare a technical report, which will be used for conservation thereworking by PTR and follow up seasonal surveys.







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

SR. NO.	NAME OF THE STUDENTS		4
_ 4	Mr.Himanshu Kathale	CLASS	SIGNATURE
2	Mr. Shiv Kathaute	BSc. Final Year	- Waching
3	Mr. Bipanshu Meshram		Shi
4	Mr. Saurabh Sharma	*************	Hipanya
5	Mr. Ruchit Atkari	*******************	Tracks.
6	Miss. Rutuja Manmode	*****************	MITHALI
7	Miss. Kurina Pal	***************************************	Qtranmod.
8	Miss. Aishwarya Kubde	***************************************	Kasılna
9	Miss. Vibhuti Raut	***************************************	Seu-
10	Miss Priya Pannase	***************************************	- حساطتیا
- 11	Miss. Vartika Patel	14	P. Painnaie
12	Miss. Vanita Kolhe	***************************************	Okolhe Vantika
13	Miss Mayuri Zanzad		Maryutú
14	Mr. Anurag Bagde	B.Com Final Year	Pande
15	Mr. Adarsh Borkar		A. Portan
16	Mr. Harshu Sukhdeve		Maretral

John 16 Gratery participated perch.

Dr. Manisha Bhatkulkar

Phend Content Toology
ENVIRONMENTAL STUDIES
J. N. Colege Wedi, Nagpur-33.

Chief Accountant Pench Tiger Reserve, Magpur



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

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



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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 Participant	01
Expert Faculty	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. No	Name of the Event	Report
	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 almost 150 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	<ul> <li>To establish Environment Protection and also how to balance the flora and fauna biodiversity of the forest.</li> <li>Awareness about the Environment and the duty of each and every human being to protect our mother nature, it is a human right.</li> </ul>

del-ista

Convener

Dr. Manisha Bhatkulkar

Specade

Principal

Dr. Kalpana S. Borkar















## VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

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jncollegewadi@rediffmail.com

The Following students were participated in "ARANYA VACHAN" Organized by Department of Social Ferestry, Maharashtra Forest Depriment, 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	es.
3	MR. VASHISHT BHOWTE	BSC-II YEAR	Discusto
4	MS. AISHWARYA CHAMLATE	BSC-11 YEAR	
5	MS. BHARTI CHOWDHARY	BSC-II YEAR	(Shearti)
6	MS. TANNU PARDHI	BSC-II YEAR	-
7	MS. ZUBIY AYAZ	BSC-II YEAR	
8	MS.SANIYA NAWAB	BSC-II YEAR	Baniya
)	MS.ANKITA PANDEY	BSC-II YEAR	Bokita
0	MS. MAYURI REWATKAR	BSC-II YEAR	
1	MS. SHIVANI JADHAV	BSC-II YEAR	Egudias
2	MS. SHRUTI SHINDE	BSC-II YEAR	
3	MS. NAMRATA NEWARE	BSC-II YEAR	District.
4	MS. PRANJALI BARASKAR	BSC-II YEAR	Phendali
5	MR. TUSHAR RAMTEKE	BSC-II YEAR	Protes
6	MS. SANDHYA WAGHADE	BSC-II YEAR	Schola
7	MS. PRERNA BHENDE	BSC-II YEAR	Sheron
18	MR ADITYA LONKAR	BSC-III YEAR	Adity .
19	MS. HARSHADA SAMBARE	BSC-III YEAR	Huerada.
20	MR. ARYAN HAWRE	BSC-III YEAR	Assor
21	MR. UTKARSH MOHOD	BSC-III YEAR	amound
22	MR.ANIKET CHAVHAN	BSC-IIIYEAR	Acharher
23	MS. RAGINI WASNIK	BSC-III YEAR	(II) 9
24	MS. SALONI WASNIK	BSC-III YEAR	Grossik.



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		Clubjan
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		40.
		Poortem
		Anjali
MS. PRATIKSHA	BCOM-II YEAR	Bratiksha S.
MS. BABLI VARMA	BCOM-II YEAR	March
	BCOM-II YEAR	Dedic
BOTRE	Construction of the Construction	
	The second secon	Mostram
MS. MINAL MESHRAM		arinal et
MR. PREMLAL SHAHU	BCOM-II YEAR	assly.
MS. PRAJAKTA DORLE	BCOM-II YEAR	-
MS. RUSHALI SAKHARKAR	BCOM-II YEAR	Paleburge of
MS. PRIYANKA GAJBHIYE	BCOM-II YEAR	OF it his w
MS. SEJAL SAKORE	BCOM-II YEAR	and the second
	MR. KUNAL BORKAR  MR. RANU RAUT  MS. SHRUTI REWATKAR  MS.RIDHI KSHIRSAGAR  MS.HARSHALI KHANDATE  MR. ADITYA BITNE  MS. PRACHI FALKE  MR. KUNALDUPARE  MR. BHIMRAO GANVIR  MR.KARAN CHOWDHARY  MS.SAKSHI LONKAR  MS. POOJA BHASKAR  MS. POOJA BHASKAR  MS. PRACHI BORIKAR  MS. ADIBA KHAN  MS.POONAM SOLANKI  MS. ANJALI KHOBRAGADE  MS. PRATIKSHA  SURASKAR  MS. BABLI VARMA  MS. BHAGYASHREE  BOTRE  MS. SNEHA MESHRAM  MS. MINAL MESHRAM  MR. PREMLAL SHAHU  MS. PRAJAKTA DORLE  MS. RUSHALI SAKHARKAR  MS. PRIYANKA GAJBHIYE	MR. ADITYA HEMBADE  MR. VISHWAJEET ZARKARIYA  MR. KUNAL BORKAR  MR. KUNAL BORKAR  MS. RANU RAUT  MS. SHRUTI REWATKAR  MS. RIDHI KSHIRSAGAR  MS. HARSHALI KHANDATE  MS. PRACHI FALKE  MR. ADITYA BITNE  MS. PRACHI FALKE  MR. KUNALDUPARE  MR. BHIMRAO GANVIR  MS. PRACHI LONKAR  MS. POOJA BHASKAR  MS. POOJA BHASKAR  MS. PRACHI BORIKAR  MS. ADIBA KHAN  MS. ADIBA KHAN  MS. ANJALI KHOBRAGADE  MS. PRATIKSHA  SURASKAR  MS. BHAGYASHREE  BOOM-II YEAR  MS. BHAGYASHREE  BOOM-II YEAR  MS. BHAGYASHREE  BOOM-II YEAR  MS. BHAGYASHREE  BOOM-II YEAR  MS. MINAL MESHRAM  MS. PRAJAKTA DORLE  MS. PRIYANKA GAJBHIYE  BCOM-II YEAR  MS. PRIYANKA GAJBHIYE  BCOM-II YEAR  MS. PRIYANKA GAJBHIYE  BCOM-II YEAR



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	**************************************	8	1.
55	MR. ADITYA KHAPEKAR	BCOM-II YEAR	(1402
56	MS. MINAKSHI BAGDE	BCOM-II YEAR	Pands .
57	MS, NILIMA SUKHDEVE	BCQM-II YEAR	
58	MS. NIKITA BHOYAR	BCOM-II YEAR	
59	MR. RUSHABH LOKHANDE	BCOM-II YEAR	-
60	MR. JAYANT TATTE	BCOM-II YEAR	-
61	MR. KARAN GOSAVI	BCOM-II YEAR	******
62	MR. AMIR KHAN	BCOM-II YEAR	-
63	MS.AISHWARYA KUBDE	BSC-FINAL YEAR	
64	MS. RUTUJA MANMODE	BSC-FINAL YEAR	Rhanmode
65	MS. RIYA SONTAKKE	BSC-FINAL YEAR	Britakke
66	MS, VIBHUTI RAUT	BSC-FINAL YEAR	2 miles
67	MS. KARINA PAL	BSC-FINAL YEAR	Kastina
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	@ Kohfare.
73	MS. ANKITA SONONE	BSC-FINAL YEAR	A. G. somehe
74	MS. AVANTI BAVISKAR	BSC-FINAL YEAR	-
75	MS. RUCHIKA ZAYTE	BSC-FINAL YEAR	-
76	MS. SNEHAL DHARGAVE	BSC-FINAL YEAR	-
77	MS. RAJESHWARI BORLAWAR	BSC-FINAL YEAR	
78	MR. SHIV KATHOUTE	BSC-FINAL YEAR	Stone
79	MR. HIMANSHU KATHALE	BSC-FINAL YEAR	Khase
80	MS. PRATIKSHA THAKRE	BCOM-FINAL YEAR	-
81	MR. HARSHAL SUKHDEVE	BCOM-FINAL YEAR	Borshal
82	MR. VIVEK WAGHMARE	BCOM-FINAL YEAR	Orver
83	MR. RANJIT UGHADE	BSC-FINAL YEAR	1
84	MR. SAURABH SHARMA	BSC-FINAL YEAR	best !



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7 MS 8 MS 9 MS	R. HARSHAD PTEL S. RAZIA SHEIKH S. KAJAL PATEL	BA-II YEAR BA-II YEAR	
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1000	S. VAISHNAVI HANORKAR	BA-II YEAR	almost.
	S. NEHA KOSRE	BA-II YEAR	Neha kasa
93 MS	S. SHIFA MANSURI	BA-II YEAR	Seifa .
94 MS	S. SINDHU SHAHU	BA-II YEAR	S. Strahu
95 MS	S. CHAITALI BORKAR	BA-II YEAR	Saiteli.
96 MS	S. SHWETA SONWANE	BA-II YEAR	
	R. KRUSHNAKANT JARSAKALE	BA-II YEAR	( Colorabely
	S. BABLI INGOLE	BA-II YEAR	
99 M	R. SWARAJ MANDPE	BA-II YEAR	-
100 M	R. ROHIT PATMASE	BA-II YEAR	
101 M	S. PALLAVI BHENDE	BA-II YEAR	
102 MS	S. KAJAL SONEKAR	BA-II YEAR	-
103 MS	S. SAMIKSHA KANGALI	BA-II YEAR	-
104 MS	S. DISHA KELWADE	BA-II YEAR	-
105 MS	S. AJAY BHUJANKAR	BA-II YEAR	-
106 MF	R. YASH MAMDULWAR	BA-II YEAR	1
10# M	S. Prenna Rojput	BSCII Year	Stigger
	s. Rulaja Yajbhiye	Bscllyen	7
109 M	15. Priyaneta Ihutka	BSC 11 year	Adules 1

113) Suil. B. Mcwittar - B. com 3et 1008 On

(113) Suil. B. Mcwittar - B. f. 2 ed year.

(12) Archana A. Sawankar B. A 2td g year - Bawarkar

(22) Kirrifal G. KHOBRAGIADE B. COM 2 year - Gladende

(12) Niraj . H. Chaturedi B. Sc 3rd year - Gladende

(122) Suubhom. b. Kusrami BSC III yee BK - 66

(123) Dr. Bharli Goswami Marafestary p

(124) Kanshin S. Goswami Bad. - p

(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→ \* Students should aware of National Parks, and also the residing biodiversity of the National Park.

- \* To gain the knowledge about fauna and flora of the prescribed location/site.
- \* To create awareness about conservation of forest.

Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science college.
Total No. of the Participant	53
Total No. of the Teacher Participant	04
Expert Faculty	

S. No	Name of the Event	Report
		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 National Park 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 annually. Places of interest around the national park are Nagzira Wildlife Sanctuary (60 km), Itiadoh Dam (20 km), Tibetan Camp at Gothangaon (15 km) and Pratapgad (15 km). All the students were very excited to observed the flora and fauna at Navegaon National Park. They had mention in their flora and fauna which they observed there Then we had lunch in a garden there after that we proceed to the itiadoh. Itiadoh Dam, 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

### 2 **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

Bl-ista

Convener

Dr. Manisha Bhatkulkar

Silerede

Principal

Dr. Sanjay .S. Tekade

#### PHOTOS-



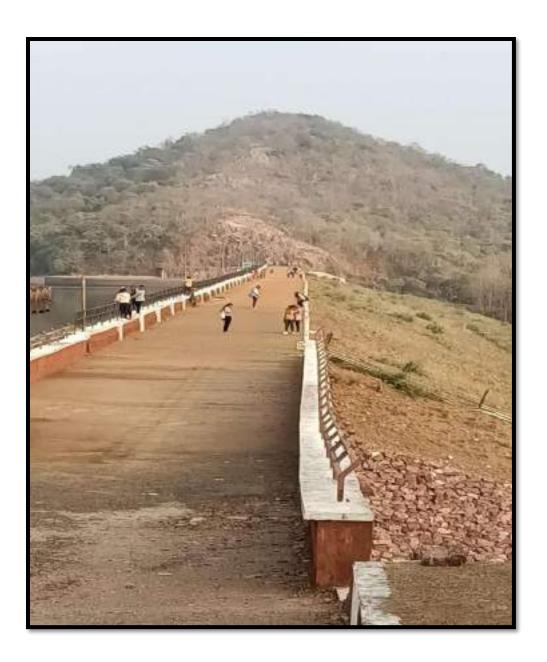














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#### LIST OF STUDENTS FOR EVS EDUCATIONAL TOUR AT NAVEGAON BANDA

SR. NO	NAME OF THE STUDENTS	CLASS	SIGNATURE
1	Ms. Rutuja Gajbhiye	BSc-II Year	-Relational
2	Ms. Prerna Rajput	BSc-II Year	120
3	Mr. Aditya Raut	BSc-II Year	Thought .
4	Mr. Vashisht Bhowte	BSc-II Year	Vivando
5	Mr. ShubhamSharma	BSc-II Year	(t
6	Ms. Bharti Choudhary	BSc-II Year	Chour _
7	Ms. Saniya Nawab	BSc-II Year	Soning
8	Ms. Zubiya Ayaz	BSc-II Year	Zukun
9	Ms. Ankita Pande	BSc-II Year	Ankita
10	Ms. Khushi Mishra	BSc-II Year	Ochile
11	Ms.Sayli Raut	BSc-II Year	(Silving)
12	Mr. Prashant Nimbarte	BSc-II Year	4
13	Mr. KunalCharde	BSc-II Year	Rhade
14	Ms. Sanjana Bhujade	BSc-II Year	Augade
15	Ms. Pranjali Baruskar	BSc-II Year	Prapidi
16	Ms. Prerna Bhende	BSc-II Year	Bende
17	Ms. Sandhya Waghade	BSc-II Year	SKINIL
18	Mr. Kunal Dupare	BSc-II Year	Bush
19	Mr. Saurabh Borkar	BSe-II Year	Blubba
20	Mr. Bhimrao Ganvir	BSe-II Year	Whit.
21	Ms. Pllavi Ramteke	BSc-II Year	@ Unul
22		BSc-II Year	Therape
23		BSc-II Year	Tones
24	The second secon	BSc-II Year	- Apother
25		BSc-II Year	(Bridge
26		BSc-II Year	cash and Kas
27		BSc-II Year	I.O.
28	Ms. Priyansha Ghutke	BSc-II Year	And Lo



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incollegewadi@rediffmail.com

29	Ms. Indrayani Rodge	BSc-II Year	100
30	Ms. Shruti Shinde	100000000000000000000000000000000000000	-fread ge
31		BSc-II Year	Sskink
	Ms. Namrata Neware	BSc-II Vear	POLONE
32	Mr. Manish Shende	BSc-II Year	and.
33	Ms. Aishwarya Chamlate	BSc-II Year	Moulate.
34	Mr. Jay Raut	BSc-II Year	do
35	Ms. Babli Varma	BCom, II Year	9.
36	Ms. Sneha Meshram	BCom. II Year	Overma.
37	Mr. Vrushabh Lokhande	BCom. II Year	Colmestram
38	Ms. Sejul Sakoro		strate
39	Mr. Premial Shahu	BCom. II Year	Sakore
(T) (S)		BCom. II Year	France.
40	Mç. Anjali Khobragade	BCom. II Year	Anjab
41	Mr. Priyanka Gajbhiye	BCom. II Year	Vicitoriye
42	Mr. Sakshi Lonkar	BCom. II Year	-
43	Ms. Puja Bhoskar	BCom. II Year	5aKShi P. Bhoshae
44	Ms. Adiba Khan	BCom, II Year	Aliba
45	Ms. Kalyani Ninawe	BCom. II Year	- N
46	Ms. Poonam Parse	BCom. II Year	Kalyoni
47	Mr. Shiv Kathoute	BSc.III Year	Pin palse
48	Ms. MonikaKohapare	BSe.III Year	@ Kalipare
49	Ms.Ankita Somiwhare	BSe.III Year	A. G. sonone
50	Ms.Klash Wadekar	BSc. I Year	(Que
51	Ms.Rushika Bawne	BSc. I Year	Genni
52	Mr. Pushkar NarName	BSC ILYZ.	Co
53	Ms. Suhasini Dumre	BSCIL yr.	Simes.

Sofal (3) stratents were participated in one Day Educational Town at Navegaon National Parte and Itiadoh.



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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	
	tve and understand the working principles  t Instruments.	
Sponsored Agency /Institute	Jawaharlal Nehru arts, commerce and science college.	
Total No. of the Participant	22	
Total No. of the Teacher Participant	01	
Expert Faculty	Dr. Mrs. S. Dhondge, Dr. Ashwini Balki Dr. Varsha Pandit, Ms. Mrunali Malkhede, Ms. Rupal Gupta and Mugdha Rangnath	

S. No	Name of the Event	Report	
Visit to Biotechnology Lab at LAD College, Biotechnol ogy Lab at LAD College, Shankar Nagar, Nagpur Nagpur Nagpur  Nagpur  Nagpur  Nagpur  Nagpur  Nagpur  Nagpur  LAD  College, Shankar Nagar, Nagar, Nagpur  Nagpur		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	<ul> <li>6. Students inculcate the knowledge of biotechnology as well as their values.</li> <li>7. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;</li> <li>8. Evaluate data and controls related to gene cloning and protein expression;</li> <li>9. Create thought-provoking questions related to the laboratory material; and</li> <li>10. Students they learn lot more about Biotechnological instruments and their working pattern.</li> </ul>	

Convener

Dr. Manisha Bhatkulkar

Sperende

Principal

Dr. Sanjay .S. Tekade













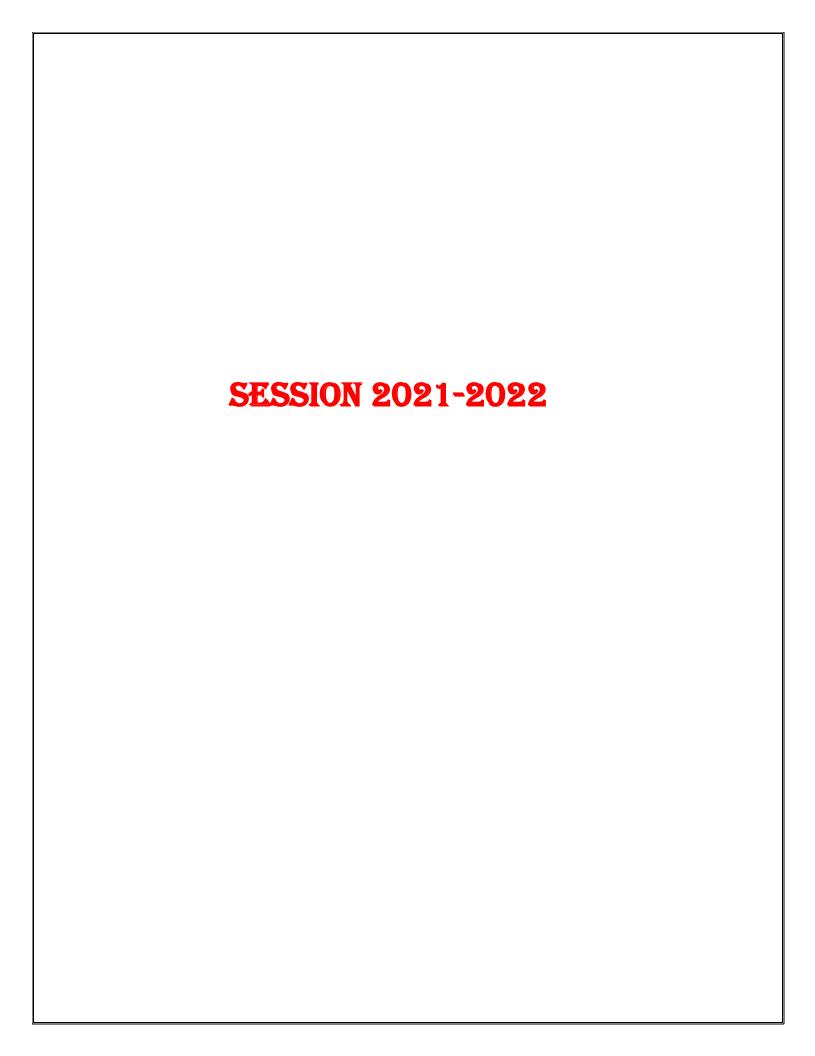
#### VSPM ACADEMY OF HIGHER EDUCAION, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE

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

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

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



(Affiliated to RTM Nagpur University, Nagpur)

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#### 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.

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Convener IQAC

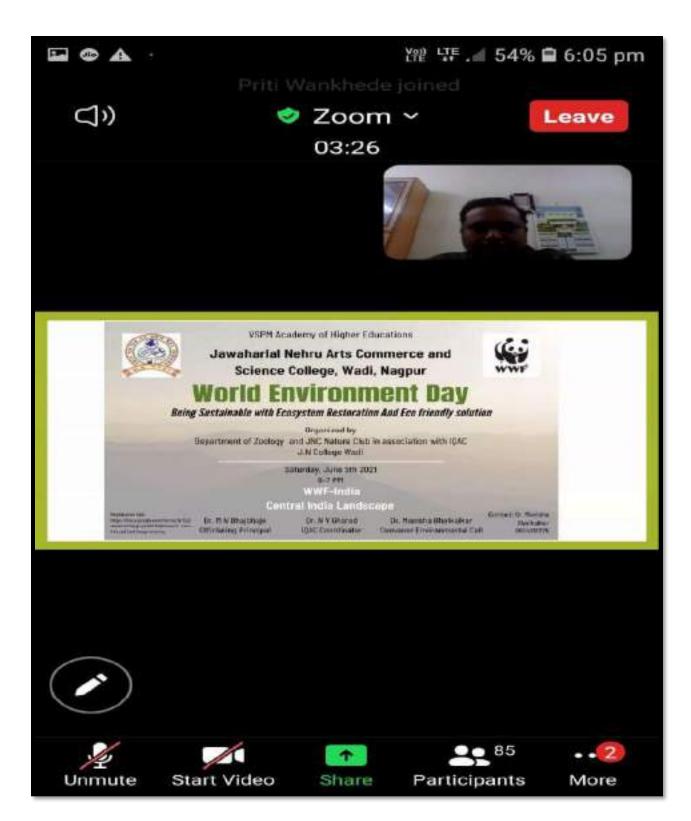
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Dr Manisha Bhatkulkar

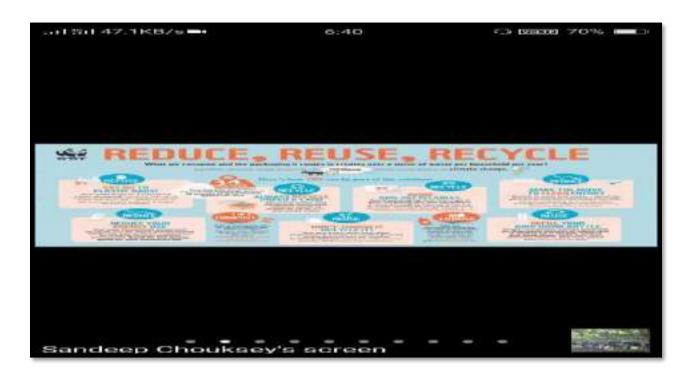
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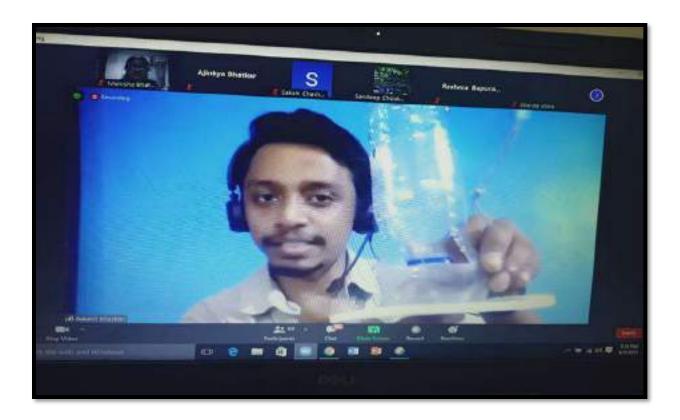
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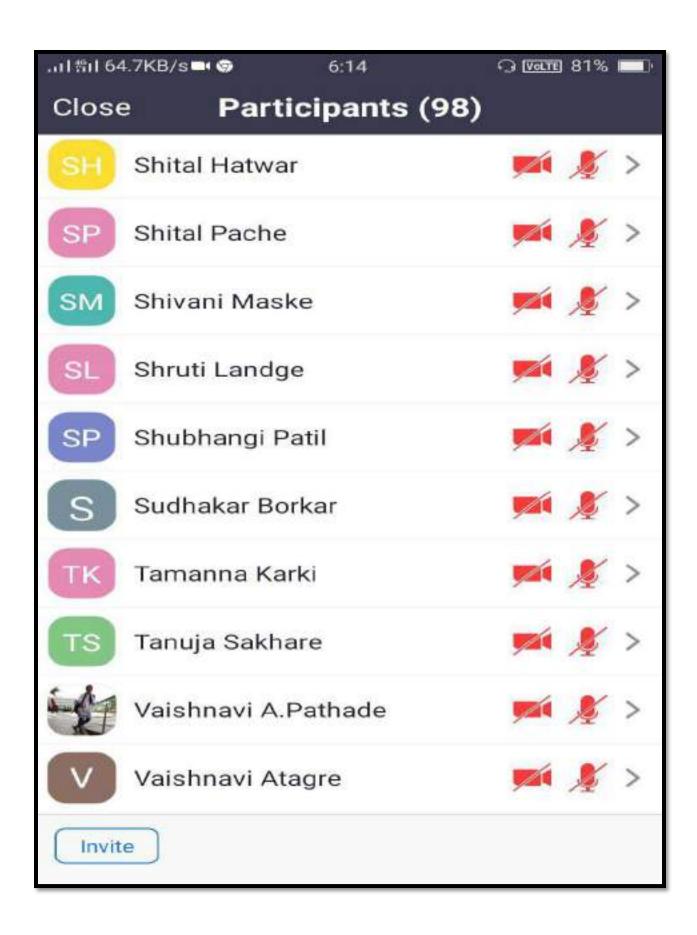


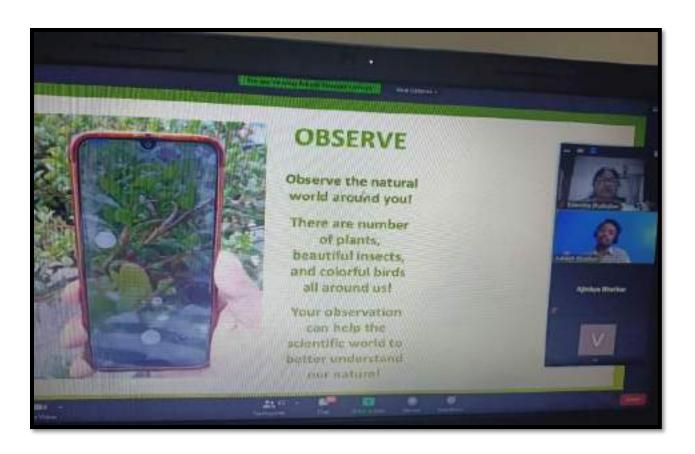
















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#### **ZOOLOGY/ ENVIRONMENTAL STUDIES ACTIVITIES**

#### **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 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.

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Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr M.N. Bhajbhuje





### **TheHitavada**

Nagpur City Line | 2021-07-21 | Page-3

## Winners of 'Bagh Sakha' painting contest awarded

#### # Staff Reporter

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

The objective behind conducting the contest was to apread awareness about wildlife animals, birds and forest among youth. Tahiris were distributed to the participants. The participants had to draw pictures of animals and birds that found in the forests of Madhyu 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 Limaree was chief guest of prize distribution function. Dr Sadanand Chaudhary, Professor,



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

College of Painting, Nagpur, Sanjay Karkare, BNHS, Sachal Patil, Divisional Forest Officer and Priyanka Barge, Assistant Conservator of Forests Nagpur were also present. Allukya Bhatkar, Senior Preject Officer, WWF-INDIA and Honorary Wildife Warden introduced the guests and provided information about competition.

In the open group, first place went to Swati Tupkari, second place to Ashwini Ande, and third place bagged by Tejas Tekade, Dinesh Shirsat, Atharva Salpekar and Shashin Bhoyar

Nilesh Tupkari was honoxired with a special award. In the second group of students, Gayarti Valascar, Nirbhay Kumbhare, Preeti Ilbowmik, Saket Surate, Aksita Shirsat, Lakshita Kajwadkar, Jarshvi Dhumne, Surabhi Alonie and Advatt Salpekar also bagged prizes. Dr Sadamand Chaudhary on this occasion explained the relationship between the arms and mature.

In the presidential speech PCCF (Wildlife) Limays explained about the relationship between tigen 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 Kohle, Joevan Chuadhary, Pooja Bhatkar, Anand Fibandari worked hard for the success of the event.



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# Green Hub Ajinkya Bhat... 44 minutes ago

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MP Tiger Foundation Society
in association with
WWF-India, Central India Landscape
are happy to bring to you

Bagh Sakha

Nagpur, Lat's paint for a Cause

T-shirt painting competition



Date
MP - Tiger toundation Society (in Association with)
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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: -

- 11. Students inculcate the knowledge of biotechnology as well as their values.
- 12. Students perform a variety of techniques in the manipulation of recombinant DNA and protein expression;
- 13. Evaluate data and controls related to gene cloning and protein expression;
- 14. Create thought-provoking questions related to the laboratory material; and

15. 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



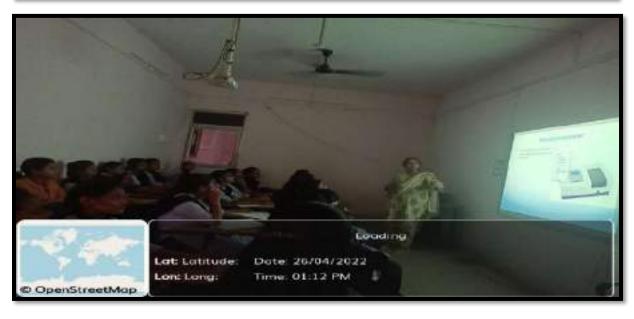






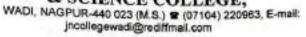








## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,



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

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Associate Professor and Head Dept. of Zoology Jawaharial Nehru Arts, Comm. and Science College Wadi, Negpur.



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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

Blanisha

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr K. S. Borkar









#### VSPM ACADEMY OF HIGHER EDUCAION, HAGPUR

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

WADI, NACPUR-440 023 (M.S.) S (07104) 220963; E-mail: //

The following students of were present for the Guest Lecture on Environmental Studies Dated-04th 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

Blancha

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr K. S. Borkar











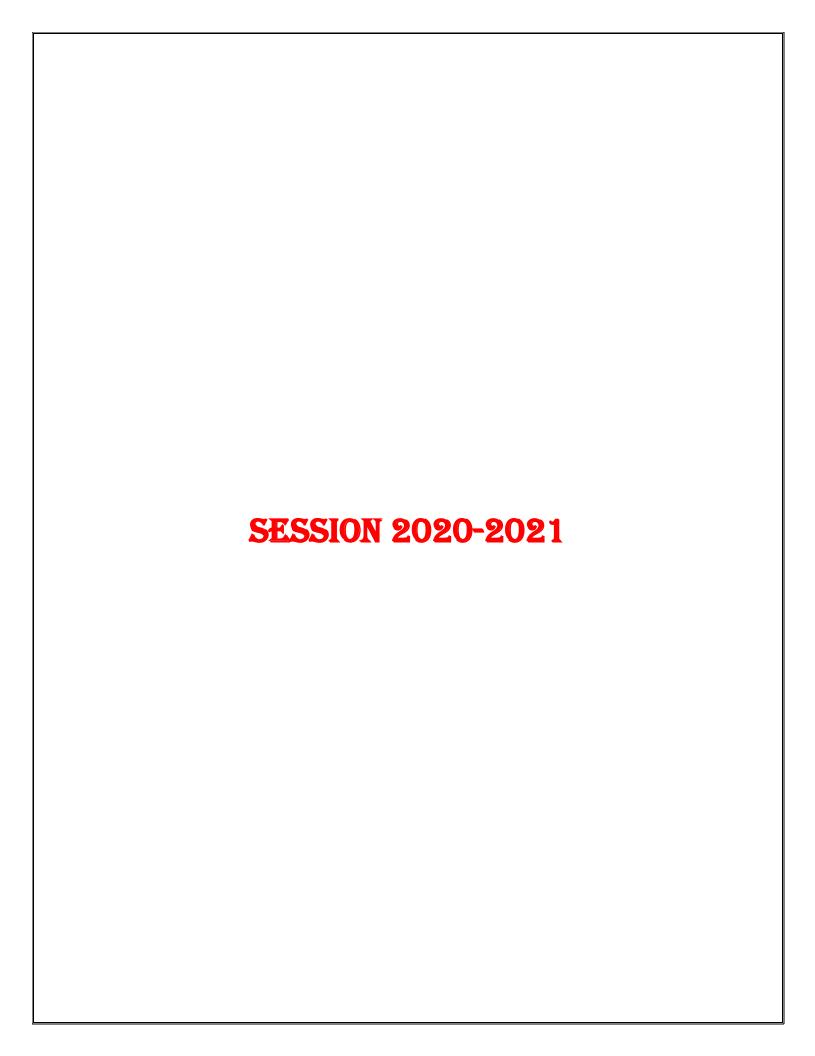




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### Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(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): 2020-2021 Report of Event/ Expert Talk on Wild-life

	<u></u>
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/Program	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
	Bhaiciao Science Conege, Saonei
Total No. of the Participant	275
Total No. of the Teacher	02
Participant	

Name of Expert	Mr. Ajinkya Bhatkar

S. No	Name of	Report
	the Event	
1	Inter	On the occasion of National wild-life week an expert talk was organised
	college	by the Dept of Zoology and Nature. Mr. Ajinkya Bhatkar, senior project
	Wild-life	officer World Wildlife Fund India. 98 students attended this talk. Mr
	photograph	Bhatkar, in his talk encouraged the students to conserve our biodiversity.
	y	
	Competition	
	Zoom Link	https://wwf.zoom.us/j/91500349375?pwd=bkdid0RxdWtGU

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Convener Nature Club

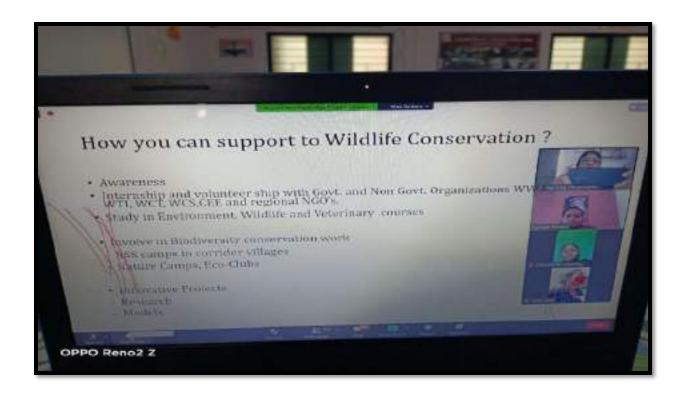
Convener IQAC

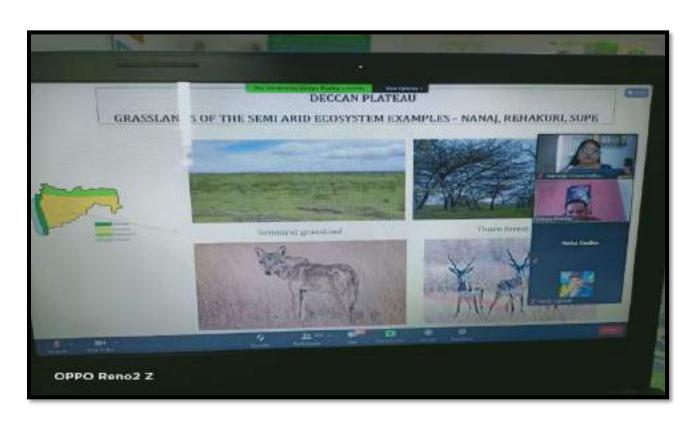
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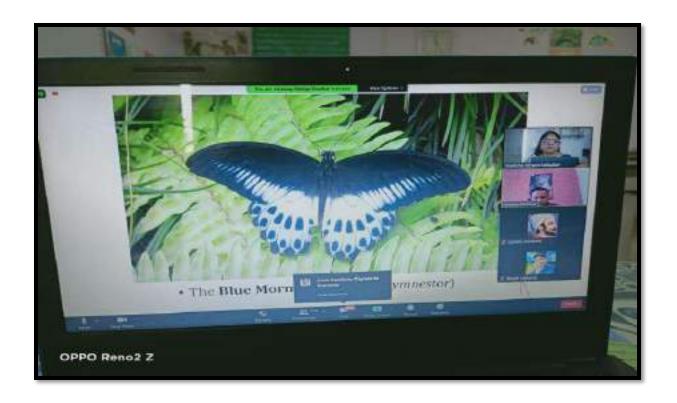
Dr Manisha Bhatkulkar

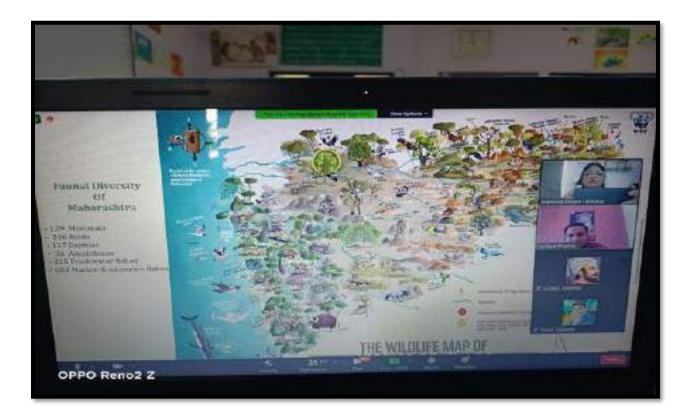
Dr N.V. Gharad

Dr. M.N. Bhajbhuje











### 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): 2020-2021 Report of Event/ Wild-life Photography Competition

Name of the Department/ committee	Department of Zoology/ Nature Club
N. C.	D.M. 'I. Di d. II
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 import	ance of environment conservation
3.To introduced the students to various spec	
3.To introduced the students to various spec  Sponsored Agency /Institute	
-	Jawaharlal Nehru Arts, commerce and
-	ies in surrounding environment
-	Jawaharlal Nehru Arts, commerce and
-	Jawaharlal Nehru Arts, commerce and Science College, Wadi &

Total No. of the Teacher Participant	02

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

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Convener Nature Club

Convener IQAC

Off. Principal

Dr Manisha Bhatkulkar

Dr N. V. Gharad

Dr M.N. Bhajbhuje

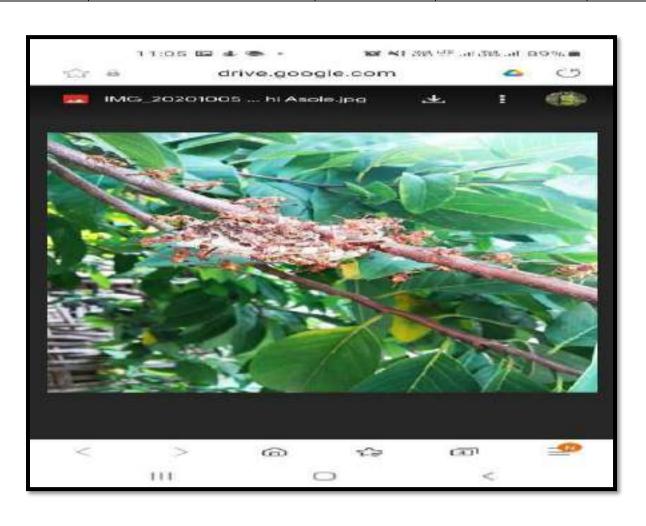
Timestamp	Username	Name of the student	Name of the College	Class in which studying
2020/09/30 11:58:02 PM GMT+5:30	riyawankhede44@gmail.com	Riya Wankhede	Lady Amritbai Daga College	1st year BSC
2020/10/01 7:47:41 AM GMT+5:30	sanikanasare77@gmail.com	Sanika Bhagawatrao Nasare	Art commerce Science college, Arvi	B.sc.III
2020/10/01 7:59:54 AM GMT+5:30	ishadongre200316@gmail.con	Bhagyashree keshav Dongre	Jnc wadi	1st year
2020/10/01 9:07:57 AM GMT+5:30	jayshrishripad@gmail.com	Jayshri Ramesh Shripad	Bhalerao Science College,Saoner	Bsc 3rd year sem-5 (CBZ)
2020/10/01 10:48:49 AM GMT+5:30	tanutillikhede@gmail.com	Tanushri Waman Tillikhede	Bhalerao Science College Saoner	2nd Year
2020/10/01 12:04:57 PM GMT+5:30	yashpathare96@gmail.com	yash pathare	Arts commerce and science college arvi	Bsc 6thsem. (CBZ)
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2020/10/01 2:16:15 PM GMT+5:30	aravindj1210@gmail.com	ARAVIND J	RAMNARAIN RUIA AUTONOMOUS COLLEGE, MUMBAI	UG MICROBIOLOGY (SECOND YEAR)
2020/10/01 2:54:22 PM GMT+5:30	roshanibawane24@gmail.com	Roshani Suni Bawane	Jawaharlal nehru art, commerce and science clg wadi	B. Sc final yr 6th sem.

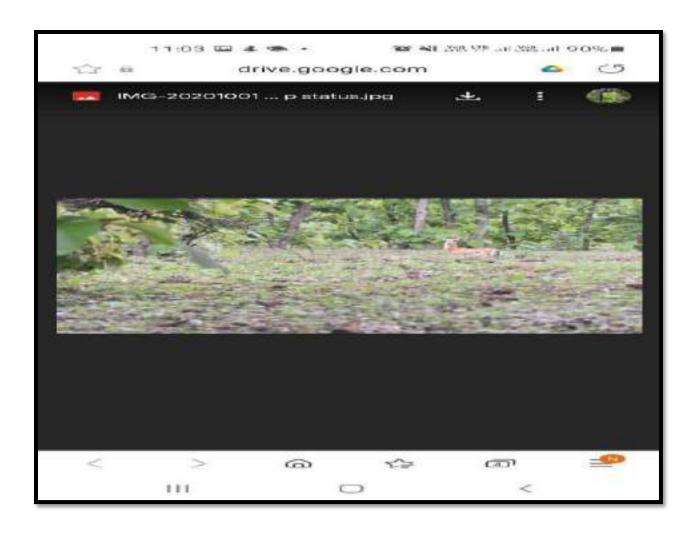
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2020/10/01 7:10:55 PM GMT+5:30	nikhilgotmare226@gmail.com	Nikhil Gotmare	JNC wadi, Nagpur	Bsc 2nd year
2020/10/01 7:29:29 PM GMT+5:30	khushipapadkar@gmail.com	Khushi Jayesh Papadkar	Carmel Academy, Amgaon	10th
2020/10/01 8:47:28 PM GMT+5:30	ujwalmadne786@gmail.com	UJWAL MADNE	BHALERAO SCIENCE COLLEGE, SAONER	Bsc.5th sem
2020/10/01 9:26:20 PM GMT+5:30	chinmaysawant829@gmail.com	Chinmay Prakash Sawant	College of Fisheries, Ratnagiri	Sybfsc
2020/10/02 7:43:41 AM GMT+5:30	toshalidhunde@gmail.com	Toshali Dhunde	Bhalerao Science College, Saoner	BSc 5th semester
2020/10/02 9:15:32 AM GMT+5:30	supriyabhalavi750@gmail.com	Supriya nandkishor bhalavi	Bhalerao science College saoner	3rd,sem
2020/10/02 10:24:04 AM GMT+5:30	pratikshaadhavaryu@gmail.com	Pratiksha Adhavaryu	Sophia College For Women	T. Y. Bsc
2020/10/02 2:10:37 PM GMT+5:30	dsakshi721@gmail.com	Sakshi dhanraj dhole	J.n.c	2year b.com
2020/10/02 3:06:49 PM GMT+5:30	sayalid483@gmail.com	Sayali anil deshmukh	Bhalerao science College,saoner	5th semester

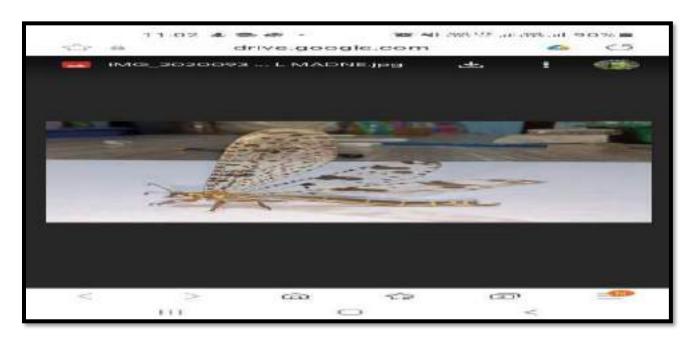
2020/10/02 3:43:14 PM GMT+5:30	shrutithakur540@gmail.com	Shruti thakur	Lady amritabai daga college shankar nagar Nagpur Maharashtra	5th semester
2020/10/03 10:05:52 AM GMT+5:30	amishayawalkar@gmail.com	Amisha prakash yawalkar	Bhalerao science college, saoner	Bsc5th sem
2020/10/03 3:01:15 PM GMT+5:30	rashmiiigole09876@gmail.com	Rashmi Rajendra Gole	Bhalerao science colleges, saoner	B.Sc 2nd year
2020/10/03 3:07:23 PM GMT+5:30	mohitmahdole2002@gmail.com	Mohit Mahdole	Bhalerao jr. Science college	12 th appeared
2020/10/03 3:10:19 PM GMT+5:30	monalidhoble99@gmail.com	Ku. Monali Nareshji Dhoble	Bhalerao science College saoner	BSC sem6th ( CBZ)
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2020/10/03 5:17:14 PM GMT+5:30	patiljyoti1661999@gmail.com	Jyoti chandrabhan patil	Bhalerao science college	Final year 6sem
2020/10/03 8:06:17 PM GMT+5:30	ruchikakuthe1889@gmail.con	Ruchika Kuthe	Bhalerao science college	Bsc 2nd year
2020/10/03 8:49:22 PM GMT+5:30	meghnapr2002@gmail.com	Meghna P R	Sophia College for women.	FY BSc
2020/10/04 8:38:33 AM GMT+5:30	dhurdeashwini@gmail.com	Ashwini Dhurde	Bhalerao science college, saoner	Sem -3
2020/10/04 10:44:53 AM GMT+5:30	prajktavaidya6@gmail.com	PRAJKTA VIDHYABHUSHAN VAIDYA	LADY AMRITBAI DAGA ,SHANKAR NAGAR , NAGPUR.	BSc 2nd year
2020/10/04 10:47:15 AM GMT+5:30	chetali3108@gmail.com	Chetali kale	Bhalerao science college, saoner	Bsc-6th sem (final year)

2020/10/04 11:38:04 AM GMT+5:30	ankitapakde9@gmail.com	Ankita Pakde	Bhalerao science college, Saoner	B. Sc 2nd year
2020/10/04 1:39:40 PM GMT+5:30	nayansinghp2@gmail.com	Nayan Shrikant Padoliya	Bhalerao Science College	3rd Year [ 5th Sem ] CBZ Group .
2020/10/04 3:01:30 PM GMT+5:30	sakshi05sept@gmail.com	Sakshi Sujeet Singh	Bhalerao Science College, Saoner	Bsc 3 rd Sem
2020/10/04 5:37:06 PM GMT+5:30	tgothane@hotmail.com	Tejaswi sanjay gothane	Arts commerce and science college arvi dist wardha	B. Sc. 6th sem
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2020/10/05 10:28:16 AM GMT+5:30	ruchitachorghade38@gmail.com	Ruchita Ramesh chorghade	Bhalerao science college saoner	Bsc 1st sem
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2020/10/05 2:42:34 PM GMT+5:30	vyavharepriya03@gmail.com	Priya Ashok Vyavhare	Bhalerao Science College Saoner	BSC Sem6 CBZ
2020/10/06 7:15:36 AM GMT+5:30	ayush.baswar1@gmail.com	AYUSH Deepak Baswar	Bhalerao Science College	B.Sc. Sem 3
2020/10/06 8:49:10 AM GMT+5:30	jogi.hemant1@gmail.com	Hemant B. Jogi	Bhalerao Science College Saoner	6th Semister CBZ
2020/10/07 7:45:57 PM GMT+5:30	abhitembhare1999@gmail.com	Abhishek tembhare	Jawahar lal Nehru college wadi Nagpur	BA 3rd year







### 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): 2020-2021 Report of Event/ Nature Walk

Name of the Department/ committee	Department of Zoology
Name of the Coordinator	Dr Manisha Bhatkulkar
Title of the Event/ Programme	Nature Walk
Date of the Programme	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 Wild-life photography Competition	The department of Zoology with Forest department of Nagpur division arranged nature walk 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













## List of Students for Nature Walk at Seminary hills (Ballodhyan)

Class-BSc. SEM-I

Date- 24th January 2021

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15	Prilia Pannase	(Prannak
16	Rushit Atkato	P
17	Sacrath Sharma	Saar
18	Aniket Paway	KTP
19	Shiv , Katroute.	
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21	Nikita charherkar	Acharterkan
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24	Sanikha Umale	Gunk
25	Shubbern St. Party	Darlestil
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28	Telal Rambero	Examtoko
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Dr. Manisha Bhatkulkar Moad Dept. of Zoology. Jawaharlal Nehru College Wadl, Dist. Nagpur.

# List of Students for Nature Walk at Seminary hills (Ballodhyan)

Class-BSc. SEM-III

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15	Shine Caram Sucuring	poing.
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Dr. Manisha Bhatkulkar Head Dept. of Zoology. Jawaharlal Nehru College Wadi, Dist. Nagpur

List of Students for Nature Walk at Seminary hills (Ballodhyan)

Class-BSc. SEM-III

Date- 3rd January 2021

R. NO	Class-BSc. SEM-III Date- 3rd January 20	SIGNATURE
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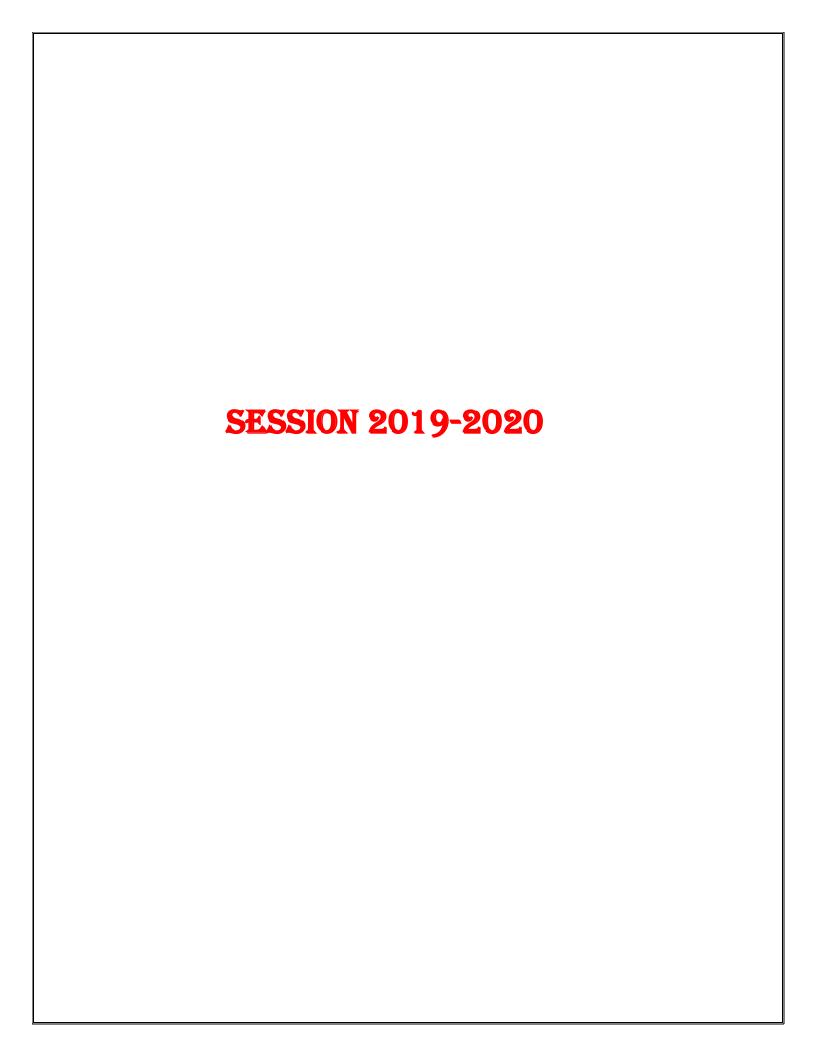
# List of Students for Nature Walk at Seminary hills (Ballodhyan)

Class-BSc. SEM-V

Date- 20th December 2020

SER. NO	December 2020		
	NAME OF THE STUDENTS	SIGNATURE	
1	Apple Dipak Maske	Hors.	
2	Ashaini Brook Meshigm	Ans.	
3	Anket Pramod Dhande	Rnoke	
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13	Rocachi - Dhoum raj Naughare	Nath	
14	Harring Daulat Marie	Hoges	
15	Heenakshi Harbanshlal Binker	Thinkar.	
16	Nikita Kishor Ikhankar	N. Ikhonkar	
17	Prachi Henry Kashade	Brocha de	
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Dr. Manisha Bhatkulkar Head Dept. of Zoology. Jawaharlal Nehru College Wedi, Dist. Nagpur.



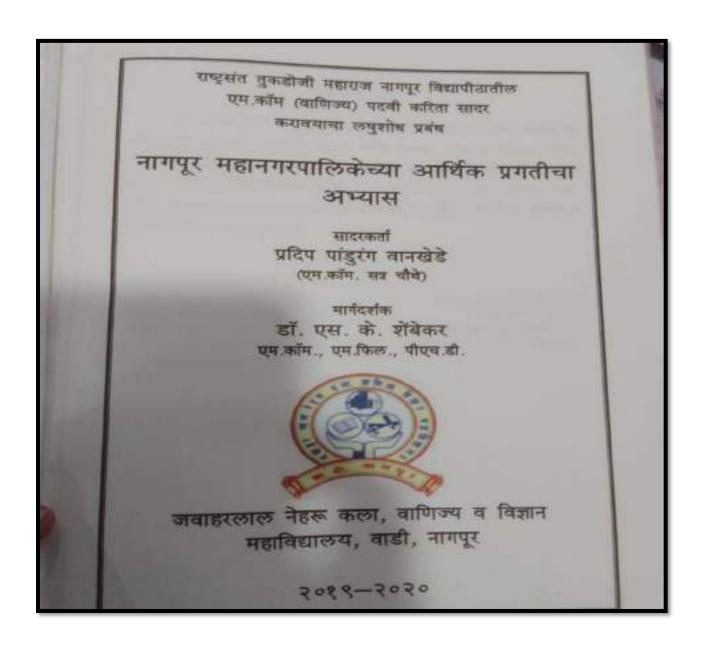


# Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(Affiliated to RTM Nagpur University, Nagpur)

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



# प्रमाणपत्र

मी प्रमाणित करतो की, नागपूर महानगरपालिकेच्या आर्थिक प्रगतीचा अभ्यास या शिर्षकाच्या एम कॉम. (वाणिज्य) पदवी करिता राष्ट्रयत तुकडोजी महाराज नागपूर विद्यापीठाकडे सादर होत असलेला हा लघुशोध प्रवंध प्रदिष पांडुरंग वानखेडे यांनी माइया मार्गदर्शनाखालो केलेल्या प्रामाणिक संशोधन कार्यातृत साकार झालेला आहे. माइया माहितीप्रमाणे प्रवंधाचा कृठलाही अंश यापूर्वी कथीही, कुठेही व कोणत्याही उपाधीकरिता सादर झालेला नाही

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स्थळ : नागपुर

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# JAWAHARLAL NEHRU ARTS COMMERCE & SCIENCE COLLEGE,

#### WADI, NAGPUR

### P. G. (M.Com) Department of Commerce

#### Academic Year-2019-2020

# List of Students who completed Dissertation/ Project

	P.G. Dissertation/Proje	ect (M.Com)
Sr.No	Name of Student	Signature
1	Ku.Shilpa M. Wadbudhe	6 madbudhe
2	Ku.Prachi J.Pandiya	Treach
3	Ku.Raksha S.Bele	Rocksha
4	Ku. Damini A. Dhande	
5	Mr.Rohit L.Khadatkar	R. Korolateas
6	Ku.Shubhangi S.Tenguriya	11
7	KU.Sneha J.Kamale	extending ha
8	Mr.Chetan A.Ande	Shelo
9	Mr.mangesh M.Paturkar	Chetour
10	Ku.Minakshi R.Kathane	(B) sectaurities
11	Mr.Rakesh M.Kawade	Me leathane
12	Ku.Shivani G.sayare	Parkesh
13	Ku.Kavita B.Dhepe	Shivani
14	Mr.Abhishek R.Thawkar	Kauite
15	Mr Apure A Di	Albauter
16	Mr.Apurv A.Dhomne	(A)phopune
17	Ku.Shraddha M.Dongare	S. Pongare.
18	Mr. Pradip P. Wankhede	(Practip
19	Mr. Nitesh P. Shende	(Notherale
	Mr.Deep A.mandavgade	Dkekatowa
20	Ku Jayshree S.Kekatpure	
21	Ku.Harshada J. Kachhawahs	700
22	Megha V. Yaday	Meana
23	Laxmi R Marbate	) come 3
25	Pranali A Surose	Larens
26	Vinod H Sen	Sen -
27	Neha A Taile Sunita N Pal	(Abelia
28	Hema R Girhe	Sinites
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3	Harshika B Yeole	100 A 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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38	Alfiya Zaman Z Khan	ETHY9
39	Swati R Yadav	Busciti
40	Ujjawal D Dongre	Witauray
41	Shakun N Hinge	(Singe
42	Chetan V Hadke	Chearn

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Odg. Principal fawaharial Nehru Art, commerce & Scienge College, Wadi,



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**Zoology/ Environment** 

#### Club

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 126 students participated in this workshop and around 15 teaching staff members were present for this event along with Dr Anuradha Gadkari Founder member of IWSA, Dr Seema Somalwar, Dr Rita Israni, and Dr Saroj Desai, Dr Prachi Lakhe, Dr Bharti Ganu and Mrs Neeru Karandikar all are Executive members of IWSA. The Guest Speaker was Dr Rohini Karandikar, she is from Homi Bhabha Centre for Science Education, TIFR, and Mumbai. In this workshop our Guest speaker discussed various examples like solar eclipses and how people get superstitions about solar eclipses, then she had 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 games also at last they chose some students for the certificate they distributed some certificates according to the groups of the students.





Convener Principal

#### PHOTOS-













#### 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	Buhayers
3	MS, VAISHNAVI WASANI	BSC III	The state of the s
3	MS. BHAIRAVI UKE	BSC III	
10	MS. AARZOO GABHNE	BSC III	Adhane
V	MS. PRATIKSHA SAWARKAR	BSC III	Thinks 1
6	MS, MANISHA CHOUDHARY	BSC III	
3	MS. PRATIKSHA KUBDE	BSC III	Parparte
V	MS. MONIKA PATIL	BSC III	Peteril
9	MS, NIKITA THAKRE	BSC III	@hita_
10	MS. KARISHMA GHUME	BSC III	(Keelings
W	MS.PODJA CHOKHANDRE	BSC III	PChokhanete.
12	MS, SAKSHI TIWARI	BSC III	- Revis
13	MS, RAKHI RANGAJU	BSC III	Durgotek-
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VS	MS. MAYURI GAJBHIYE	BSC III	entithings
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W	MS. MEETAL: MASRAM	BSC (III	m men year
18	MS. SWATI TIMANE	BSCIII	10 1
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20	MR. NIKHIL KHANDEKAR	B5C III	(Maria
21	MR. ABHISHEK YADAV	BSC III	Bhistelle .
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300	MR. MOH. SOHEL	BSC II	- Marine
4	MR. ANIKET DHANDE	BSC II	VA -
24	MR. ASIM SHEKH	BSC II	Ma
26	MS. HARSHA MANE	BSC II	- 901M - 17
27	MS. CHAITALI ASOLE	BSC II	
28	MS. BHAGYASHREE YELEKAR	BSC II	
29	MS. VAISHNAVI CHACHANE	B5C 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	Paralale
25	MR. BITIK TEMBHEKAR	U.S.C. III	

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537	MR. YASH UKE	BSC I	Mulul
64	MS. SHIVANI MASKE	BSC I	Shugari
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57	MS, SAKSHI BHAISARE	BSC I	
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61	MS. SAMIKSHA GANAR	BSC I	
-	MS. RESHMA BHENDE	BSC I	Rohende
53	MS. RUPALI TEMBHRE	BSC I	(A)
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65	MS, TANUJA SAKHRE	B5C1	
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67	MR. PRAJWAL GHARDE	BCOM I	(12mm) [1-
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72	MS. PRATIKSHA SUKHDEVE	BCOM I	
23	MR. ASHISH LAMSUNGE	BCOM I	Asanson
W	MR. SHEKHAR FARKUNDE	BCOM I	Shekhamfaekun
78	MS. GAYATRI CHOURE	BCOM I	
25	MS. MAYURI KALBANDE	BCDM I	Olaywi -
W.	MS. SHALINI MURANDE	BCOMI	Shalloi . M.
28	MS. KANCHAN IWNATE	BCOM I	Frehu
20	MS. DIPIKA CHANDURKAR	BCDM I	Terandunkas
198	MS. MANGALA MOHORE	BCOM I	The Myshati.
SA	MS. NAMRATA UMREDKAR	BCOM I	Omnaker 9
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ميوس	MS. AANCHAL BHAGAT	8COM I	

NBA	MS. SAMIKSHA NITNAWRE	8COM I	Samiksha
85	MS. MS. HIRUBAI THAKRE	8COM I	
85	MS. LALITA MANDAWGADE	BCOM1	Ostila.m
187	MS. SNEHLATA RAMTEKE	BCOM I	hombeke
188	MS. NIKITA SHAHU	BCOM I	allaher 1
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96	MS. SEJAL PAUNIKAR	BCOMI	
920	MS. SAMIKSHA BARDE	BCOMI	albare.
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108	MR. TUSHAR LENDE	BCOM I	Turk
100	MR. DWARKAPRASAD RATHOD	BAI	(Ord H
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NA	MR. TEJAS CHAPEKAR	8A 1	TETAS
114	MS. AASHWINI GAJBHIYE	BAI	801 19070
115	MS. AARTI NISHAD	BA I	
1.16	MS. ANKITA GHUMATKAR	BAI	Contradict
W	MS. PRAGATI BAWNE	BAI	Both Regards
118	MS. RANI GHORMADE	8A1	
119	MR. ABHAY RANE	BSC III	(B)
138	MS. ANJALI GUPTA	BSC III	Righ
W	MS. SNEHA UTANE	BSC III	Thus.
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Dr. Manisha Bhatkulkar Head Dept. of Zoology, Jawahariai Nahru College



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



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# VISIT TO FISH FARM AT BOR DAM AND APICULTURE CENTRE AT WARDHA. 26 September 2019

#### AIMS AND OBJECTIVES-----

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

#### REPORT ON VISIT---

• A visit has been planned for the BSc III Yr. students as prescribed by Nagpur University. So, all there were 53 students were accompanied to visit Bor Dam Fish Farm and Apiculture Unit at Wardha. There were all 53 students from BSc Sem-V from CBZ group who visited the fish breeding center at BORDHARAN in Wardha District on 26 September 2019 under the guidance of Dr Manisha Bhatkulkar. We all started from college at 7.30.00 am by 50 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 Labeo, 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.

Convener

Blansha

Principal



















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

SR. NO	NAME OF THE STUDENTS	SIGNATURE
1	MR. ABHAYKUMAR BRULAL RANE	BB_
2	MR ABUISHEK DINESH YADAV	Abhiery.
3	MR ADITYA DILIP SAWWALAKAHE	- edins
4	MR. NIKHII. KHANDEKAR	(Mento
.5	MR. ASHUTOSH MISHRA	Agen
6	MR. NIKHIL SUHAGPURE	Thogange .
7	MR. PRIVAL NARESH MESHRAM	Joseph
8	KU, HARSHA SONAWNE	Honvane
0	KU PRANALI BARAPATRE	Buras
.10	KU. PRATIKSHA KOLTE	Tee-
11.	KU, MADHURI AMBADE	- Ofemalo
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13	KU MANISHA LILADHAR BANNAGARE	Burgar
14	KU MANISHA PRAKASH CHOUDHARI	M. chouthan
15	KU MAYURI SIDDHARTH GAIBHIYE	Constitution
16	KU MITALI CHANDRASHEKHAR MASRAM	morrow
17	KU, MRUNALI UMALE	Mirrale
- 18	KU MONIKA VUAY KHUSPARE	Mority
19	KU, PAYAL JANBANDHU	Dabarell -
20	KU, PRAGATI BALPANDE	1 Bal Pande
21	KU, PRAGATI BHALAVI	Gregor
22	KU NIKITA ANIL THAKRE	0/449
23	KU NIKITA SUNIL PATIL	Orbit
20	KU, POONAM HAWRE	Promiter
- 15	KU PRITI DURYODHAN CHANDANBAWNE	peils
36	KU, KALPANA KHARABE	Amterior
17	KU PUJA BHIWAJI CHOKHANDRE	Pethotehundre.
28	KU PURVA BHAURAO HINGWE	Chingros

29	KU, SAKSHI MAKODE	( Sept )
30	KU RAKHI PRAKASH RANGARI	Gensel
31	KU. RESHMA MARATHE	Drazatt
٠ ١٢ -	KU, ROSHNI BAWNE	Dynami
33	KU RUCHALI RAMESH MOHOD	tamaha
54	KU RUCHIKA HARICHANDBA ZADE	Phale
جتر	KU, SEEMA KOTANGADE	-
36	KU SAVITA DAGARAG EAPSE	B Kapst.
37	KU, SHUBHANGI KHADE	1
35	KU SHUBHANGI SHAILENDRAKUMAR RAULKAR	- Fele
440	KU SHWETA VUAY DHOTE	having Dangue
40	KU SNEHA FRAMOD GORLE	Goulo
41	KU SNEHA SANTOSH UTANE	Sau.
42	KU SUKESHNI RAMESH RAMTEKE	Slamteke
43	KU SWETA RAMESH PARDIII	B.Heselly
44	KU UJWALA MULCHAND NIMBARTE	To be ballet
45	KU YAISHNAYI NIRAI YASANI	afaister.
46	KU ANIALI ANIL GUPTA	Aught.
37	KU. RAISHREE THARLE	Othakus.
48	KU, TINA MADAVI	mobile.
49	KU. BHAIRAVI UKE	aue
50	KU. ARZU GHABHNE	Brothone.
51	KU, DEEPALI PANNASE	Kantola
52	KU, SWATI TIMANE	Stimany
53	KU. SHIVANI ZADE	Stale
54	KIL MONIKA PATIL	Comi

VSE KU. PRATIKSHA KUBDE

VSE KU. ANKITA TIDKE

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Will.

Jotal no. of students participated -> .53

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



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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 birds and also helps expand our knowledge about birds.
- This year we Dept. of Zoology and Dept. of Environmental Studies in association with IQAC in collaboration with an NGO called SEAT i.e. Save Ecosystem and Tiger. This program is organized with the permission of our Principal Dr. M.N. 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 told students about Birds. Through his excellent speech he focused on some of the points that are very important like How birds can be identified, and how we can count birds in our nearby areas or backyard birds, the students gathered on the ground for birding so they made some 10-10 students' groups and bifurcate in the premises as well as outside the campus with the help of binoculars and books which Tejas sir has provided books for identification of birds. All students get busy doing bird count.
- Then from next day, all the students get involved in birding with their cameras and binoculars inside the college campus. up to 17 Feb i.e. for four days students getting busy with bird counting so for example one of the students from BSc SEM-4 did the counting of birds in the following table.

S. NO.	NAME OF BIRDS	NO. OF BIRDS

1.	Little swift	40
2.	Laughing Dove	14
3.	Greater caucal	3
4.	Asian Koel	3
5.	White breasted water hen	2
6.	Red wattled lapwing	8
7.	Intermediate egret	1
8.	Cattle egret	13
9.	Little egret	14
10.	Green bee eater	13
11.	Coppersmith barbet	3
12.	Black drongo	4
13.	Rose ringed parakeets	5
14.	Bay backed shrike	2
15.	Common tailor bird	3
16.	Grey breasted prinia	1
17.	Jungle prinia	3
18.	Ashy prinia	1
19.	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.

Blausha















#### P. CCIENCE COMMERCE

# & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) \$\varphi\$ (07104) 220963, E-mail: incollegewadi@rediffmail.com

# 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
7.	SHIVANT-K . NISHANE	B-Com_II YEA	Bristers
2.	SHIVANT B. MAHALLE	B. COWITHOU	Spronteethe
3.	Achel s. Onore.		Achal.
4]	PEIYANKA A. KYJE	B.comII400	ekals.
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3	Wisha Ukey	-11-	Mishae
1	Rakhi R. pawar	B3C·€S-ILyn	Parkhi
9	swati R. pimpalkar	Bac-co IIAL	Bimpallow
16)	pronoli R. Yawalkar	BSC-CSILYY	Sportker
0		BSC-II	esonwane .
2	Rupali · s. Kofjawale	Bs.e-csIIyr	Redi



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# JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,
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jncollegewadi@rediffmail.com

14	Sakshi V* Lanjewar	BSc Thyear	(Brange
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# Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(Affiliated to RTM Nagpur University, Nagpur)

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#### 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 pictures 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.

Blausha

Offsin Principals
Jawahartal Nehru Art,
Commerce & Science
College, Wadi,

Convener

Principal

#### **PHOTOS-**





# EDUCATIONAL TOUR 24-25 FEB 2020

SR. NO	NAME OF STUDENT	CLASS	SIGNATURE
1 6	Mr.Parag Thakre	BSc-I	(Represent
VE,	Ktr. Anisha Nagrare	BSc-I	MCA .
3	Ku: Rupali Tembhre	BSc-I	Cotumbbare
1	KU. Juhi Kanhere	BSc-I	Junio
5 /	Mr. Aniket Dhande	BSc-II	Anixet_
10	Kp. Mayuri Navkhare	BSc-II	Ovambro
VI.	Ku. Prachi Navghare	BSc-II	Mangh
18	Ku. Harsha Mane	BSc-II	Amare
4	Ku. Nikita Ikhankar	BSc-II	N. Ikhankar.
10	Ku. Priyanshu Choudhary	BSc-II	Triachy
VII	Ku. Ashwini Maske	BSc-II	Amarke
	Ku. Tejaswini Ambatkar	BSc-II	Deyelishi
S	Ku. Sakshi Gurde	85c-1;	Sarshi
19	Ku. Pallavi Thakre	BSc-II	Thakure
150	Ku. Mrunmayi Balbudhe	BSc-II	Marine.
16	Ku. Neelam Hirekhan	BSc-II	Quinelher
17	Ku. Yashasvi Shebe	BSc-II	Allebe
18	Ku. Tanushree Motghare	BSc-II	Ometaheu
129	Ku. Deepali Sambhare	BSc-it	\$1 sampone
£ 20 -	Mr₂Sanket Patil ♦(	BSc-II	Listi).
21	Mr. Sudesh Chavhan	BSc-II	God.
22 /	Mr. Harshal Wasnik	BSc-II	Harele
23	Mr. Yash Suryawanshi	8Sc-II	NE
24	16u. Chaitali Asole	BSc-II	ariele
25	Mr. Sagar Kawle	BSc-II	Bleanas
2.6	Mr. Datta Boinwad &	BSc-fi	- TANK
27	Mr. Pratik Doifode	BSc-II	Thited
28	Mr. Aditya Sawwalakhe	BSc-III	St. W
29	Mr. Shubham Gaikwad	BSc-III	8.1
	Mr. Pravin Revatkar	BSc-III	Panie
31	Mr. Saurabh Gailtwad	BSc-III	Brainway.



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#### **WORLD WILDLIFE DAY**

#### Aim/Objectives: -

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

#### Report: -

Date: - 03 March 2020

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

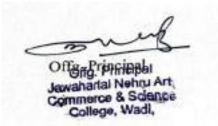
there were 2 speeches delivered by guests and finally winners were announced and a certificate of Participation was given to every participant by the hands of the Guest

#### Outcome: -

·Students learned the importance of environmental cleanliness and the Importance of forests.

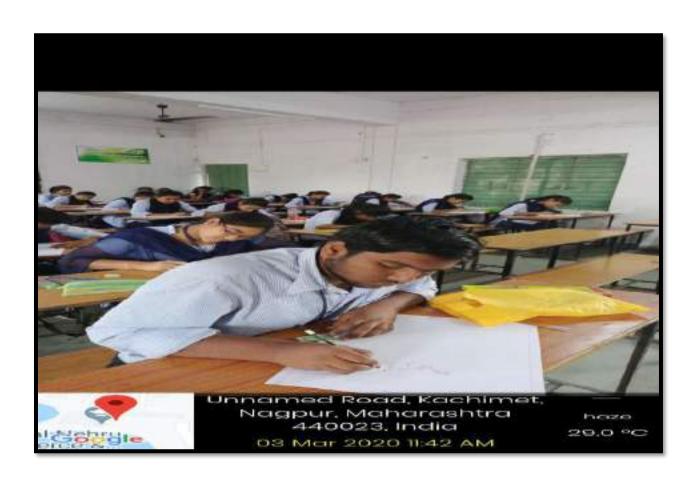
·They get aware of all the essential topics of the Environment as well as the Forest region.

Charisha



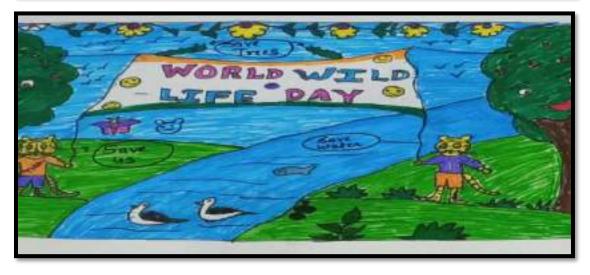


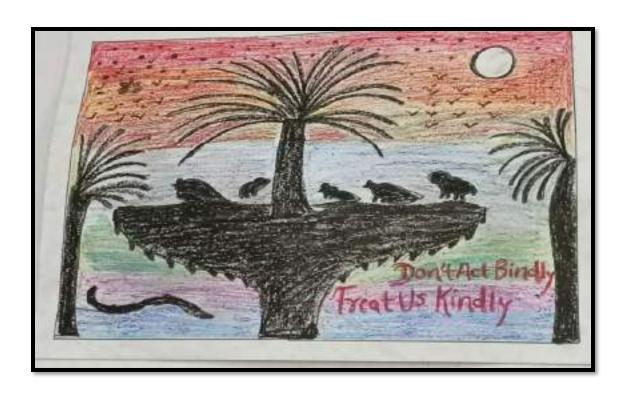


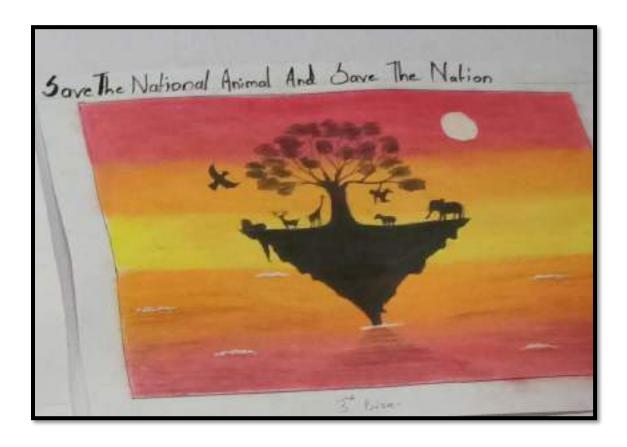
















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Date- 03 March 2020

### 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 prize)	Bsc.I YR	Patte
2	Ku. Ratna Pande	Bsc.I YR	00)
3	Ku. Puja Chourawar	Bsc.I YR	Bownawa
4	Ku.Punam Wasnik (24 puj ze)	Bsc.I YR	Boasn'ik
5	Ku. Sanjivni Pusam	Bsc.I YR	Spusaro
6	Ku. Mansi Rakshit	Bsc.I YR	reakity.
7	Ku. Ankita Ramteke	Bsc.I YR	Q=
8	Ku. Anchal Rakshit	Bsc.I YR	Porkshit
9	Ku. Priyanka Panchalwar (Phine)	Bsc.I YR	Bunchalumen
10	Ku. Diksha Choudhary	Bsc.I YR	Aksha.
11	Mr. Chetan Khobarkar	BA.I YR	Budault



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jncollegewadi@rediffmail.com

SR. NO	NAME OF THE STUDENT	CLASS	SIGNATURE
12	Ku. Prachi Navghare	BSc II YR	Page
13	Ku. Vaishnavi Atagare	BSc II YR	VALagre
14	Ku. Ruchika Uikey	BSc II YR	Pakey
15	Ku. Minakshi Binkar	BSc II YR	Birkes
16	Ku. Chitra Lakde /	BSc II YR	distribe.
17	Ku. Rakhi Rangari '	BSc III YR	Brigge
18	Ku. Ashwini Sarve /	BA. II YR	Perr
19	Ku. Anjali Bundele .	BA.II YR	A K Bundele.
20	Ku- Shruti Halami 1	-11-	Gladomi.
21	Ku. Ashkoini Uikes	-11-	Arile.
22	Ku. Aarzu Gabhane	8.6C 111/r	Bothane.

Dr. Manisha Bhatkulkar Head Dept. of Zoology. Head Dept. of Polices Jawaharisi Nehru College Jawaharisi Nehru College V. S. P. M. Academy of Higher education Nagpur

#### Jawaharlal Nehru Arts, Commerce & Science College Wadi, Nagpur.

**Department of Physics** 

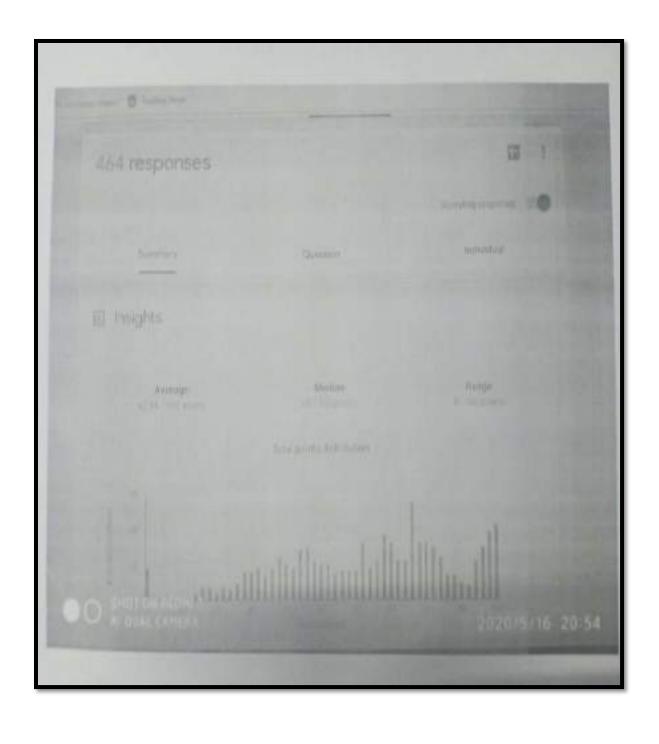
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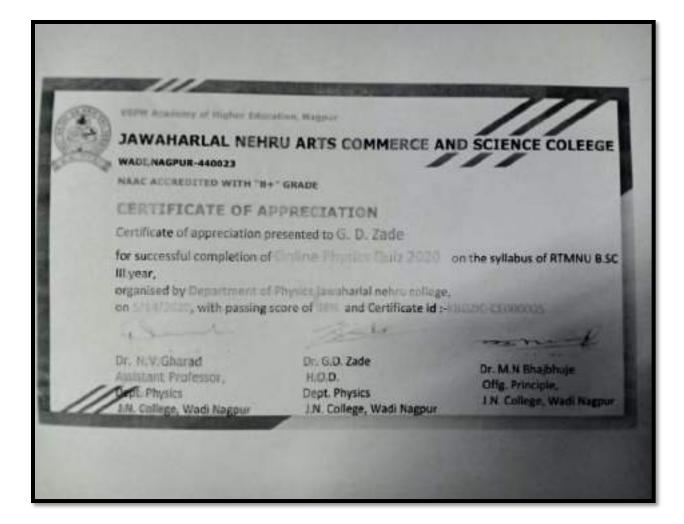
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The department of physics organized "Online Physics Quiz 2020 based on the syllabus of R. T. M. Nagpur University, Nagpur on 05/14/2020. Overall 464 students from various colleges of R. T. M. Nagpur University Nagpur, Gondwana University Gadchiroli and S. G. B. Amravati University Amravati. Some of the students from autonomous colleges also appeared for the online examination. Finally certificate was distributed to each participants on their e mail address.

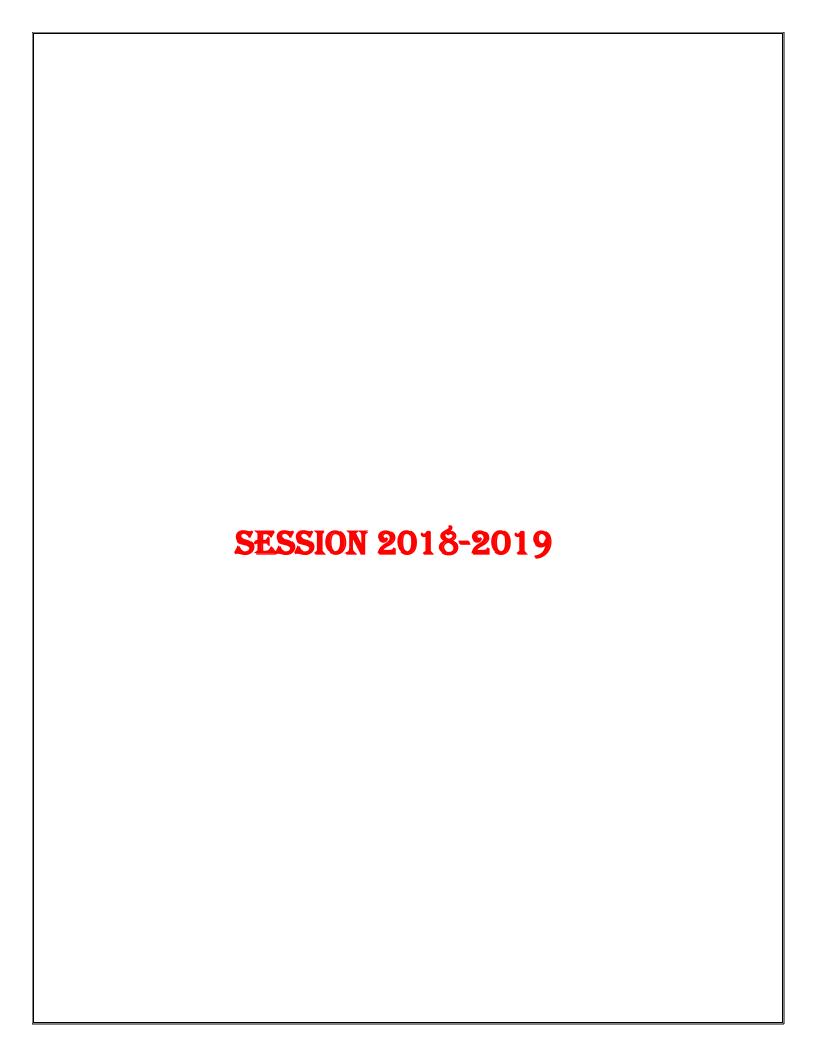
Date -05/14/2020







Odg. Principal fawaharial Nehru Art, Jommerca & Science College, Wadi,





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

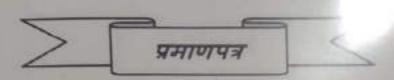
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राष्ट्रसंत तुकडोजी महाराज नामपूर विद्यापीठातील एम. कॉम. (वाणिज्य) पदवी करिता सादर करावयाचा लघुशोध प्रबंध "नामपूर येथे इंटरनेट विपणनचा - एक चिकित्सक अध्यास " सादरकर्ती करुणा वसंता नेवारे मार्गवर्शक के प्रा. नमा एव. कावळे एम. काम. प्रा. कावळे प्रम. काम. प्रम. कावळे प्रम.



भी प्रमाणित करते की, "नागपूर येथे इंटरनेट विपणनचा - एक चिकित्सक अञ्चास" या शीर्थकाला एम कॉम. वाणिज्य (चींथे सन) राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठ, नागपूर पांना सादर होत असलेला हा शोधप्रकल्प करणा वसंता नेवारे याने माझ्या मार्गदर्शनाखाली केलेल्या पामाणिक प्रकल्प कार्यात्न साकार झालेला आहे हा प्रकल्प योग्य असा झाला आहे. अशी मला खान्नी आहे. या प्रकल्पाचा कोणताही अंश यापूर्वी कधीही, कुठेही व कोणत्याही अवधीसाठी सादर झालेला नाही.

**डिकाण:- सागप्र** 

Rain 30/4/2019

मीर्गदर्शक

हाँ, पा. नभा एच. कांबके एम. कॉम. फिल, पी. एच. डी

# JAWAHARLAL NEHRU ARTS COMMERCE & SCIENCE COLLEGE,

## WADI, NAGPUR

## P. G. (M.Com) Department of Commerce

## Academic Year-2018-2019

## List of Students who completed Dissertation/ Project

Sr.No	P.G. Dissertation/Project	t (M.Com)
1	Prajakta Doifode	Şignature
2	Vishakha Wankhede	Postode
3	Jayshree Makade	Queanhede
4	Prachi Shirulkar	Donateus
5	Rakesh Pande	(B)
6	Seema Dhotarkar	Rakesh
7	Vaishali Pandit	Paleing
8	Priyanka Bhaisare	
9	Aruna Gakare	(Report Con
10	Bhagyashree Bidkar	(P) Bhellsey
11	Surbhi D.Naik	(boidkar
2	Karuna V.Neware	esta kar
	Nikhil S Kalambe	63. 3. Naile
4	Rita Kohare	Nalambe

(C) Sommed with CamScanner

Dr. J. M. Dokulwar Jawaharlal Nehru Arts, Comra. & Science College Wadi, Nagpur



VSPM Academy of Higher Education Nagpur's

## 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 Beckeeping 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.

	T OF STUDENTS PARTICIPATED IN A BSc. SEM V	
	STILL STUDENTS	SIGNATURE
R. NO.	NAME OF THE STUDENTS	A.p.savle
1	KU, AKANSHA SALVE	Awarose.
2	KU. ANJALI BHOGE	(0/2-1
3	KU. ANJALI PAWAR	Hernan
4	KU. HEENA SINGH	Bhogat
5	KU, KALPANA BHAGAT	disper.
6	KII KIRTI TAPRE	(Doughan)
7	KU. LAXMI CHOUDHARY	Matte
8	KU MANISHA PATLE	(Charles
9	ELL MAYURI THAKRE	minhaelme.
10	KU MEGHA UMBARKAR	rate C
11	KII MOHINI UPASNI	ed and lan
12	KU. MONIKA WAIKAR	F-1244-19-5
13	TOTAL A DELIA BHAGAT	allandenta
14	THE DEALAKTA NANDANKAK	Panist
15	VII PRANIALI DARUNDE	C)
16	VII PRANIALI RAGIIII	(C)
17	DAR PRASHANT LADI	Wa -
18	KU PRIVA MESHRAM	p.g. Darunda
19	ELL DUNAM DARUNDE	Cha
20	KU SHRADDHA SAKHARKAR	
21	KIL SHWETA ANMOLE	OFhuela
22	KU. UMESHWARI THAKRE	Dikethaliere
23	KU, MOHINI HELONDE	المسالمات
24	KU, PRAPTI ATKARE	Quetore.
25	MR. JATIN DAKHRE	Heales
26	MR. SAURABH KALE	anie
27	MR NITESH LOKHANDE	35 35 5 5 5 T
28	MR. ANIKET TITARMARE (PCM)	Attamase

Blavisha

**Principal** 

Science College Wadi, Negour

Convener











#### 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

#### 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

**Principal** 

Science College Wadi, Nagpur

# 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 Sal 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-111	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	BSC-T	Yachmant Mah. Kelujeshwan
14	Mr. Vishal Howeve	2, S.CT.	Om Sedya Sai colg. J. Nag.
15	100000000000000000000000000000000000000		





#### VEPM AGADEMY OF HIGHER EDUCATON, HAGINA JAWAHARLAL NEHRU ARTS, COMMERCE

& SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) \$ (07104) 220963. E-mail: incollegewood@rediffmuit.com

5th January 2019 Date:-

Yours Sincererly

Dr. Jeevan Dontalwar

Principa! 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 Elwidergenini Studies Head Dept. of N. Gellege Wadi Jawahariai Nehru College Wadi, Diat. Nagpur.

CC to-Hon. WildLife Warden

Nagpur

Scanned with CamScanner



YSPM ACADEMY OF HIGHER EDUCATOR, MAGRUR

## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

WADI, NAGPUR-440 023 (M.S.) 3r (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 Nagpar 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. Bhatkufkar

Convener

Dr. Manisha Bhatk Elikarenmental Studies Head Dept. of Zoologiyi, College Wadi Jawahartal Nehru College

Wadi, Dist Nagpur,

CC to---Hon, WildLife Warden Nagpur Yours Sincererly

Dr. Jeevan Dontulwar Principal

J. N. College Wadi

I st Johnstein Thereologente Willife Competetion

The Shubham Chhapeter-Goravaela Project

Tod - 8A A Milind Wonkerder-Our Satya Sai College

Jawahn Nogan

III Nd - 5 A > Jatan Babbere - J.N. College Deeli

Venkatesh Mudalian Aflalia 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: |ncollegewadi@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
	Pseudiksha V. Bonuarne	IV th sem	Sonyare Page
2	Brogati M. Chalart	-11-	Chagail
3	ascept & minuale	- Th. Som	1 10/1 / 1 1 1 1 1 1 1 1 1
	[Ranthi P. Rongoni (	TV Sem	Physill
7	Enchal R. eastmane	Rec. Pypos	(Physill
6	Briyanta U. Bixola	BSC 15 YEAR	Rusirdas
7	OM ( Gt. Profi)	Bar 1st year	ColadiL.
9	Aman A. Desgade	MICI YEAR	Reagen
9)	Vishal V. Hiwase	Bisco I you	Weitellinan
16)	louita Nutan limie	8,50 T Vent	0.001020
(11)	milinal V. Wankhede	Base III ve year	1 500
123	Heena S. Singh	BSC midylar	Meena
13)	Pranjeli S. Ragit	B.Sc. B Spenn	Pana
(4)	Pranjati · 19 - Danunde	Bee applyon	1 Davel
157	ahaddha V Sayharkar	Bec May de	Qus
	(Incohugari k. Thakere	Pose med	Dhakas_
17)	Mirti D. Tapre Mobini D. Holosole	Bescandy.	
19)	mobini D. Helande	G.Sc IIIrely	
(9)	Aakankeha P saule.	B-SC-III rdyn	A.P. saule .
20)	Panam · D · Darunde	BSC III Myr	P. D. barunde
21)	Ashilosh Pmishig	BJC IV sem	gm.
22)	Chainaut & incell	BSC W sem	Buch
231	Rhaviaus k uvey Rathi P. Raryou	B.sc N Jem	Bugai
20	Anzu .S. Chathons.	3.50 D. 500	Author
25	Menisha by Bannayons	B. Sc TV Som	
2.6]	Wikita s. Patil	B-SC JV Sem	Parti Pres
275	milell C. Marrem	B.S. TUSEM	perly
281	pst. D. churdantacione	B SCTV Berni	poil
2-95	Morika V. Huspass	B-SC-sem IV	Monika
30	Pratiksbu R. Kubade	B.SC. Sem TV	Phi. houle
200	Robit . A : Gulhane	Buc Senix	Chigodale >
32	mayuri 3 Gajbhiye	B.Sr. IV Sem	Part brige
63)	Simoni M. Zciole	Boo Trisem	Acrele
(SOS)	pratista s. gawanten		Bainta
(35)	Swall D. Thouse	BSC IX sem	Charles
(30)	monitam Pull)	BSCSVSem	(N) Carry
37	Dipal D. Pannast	B-SCF SCM	- Carren
395	Likita B. Thaker	B SCIV SEN	Ol make
393	Rahanung of Ichan	B. St Ivary	Prop



## VSPM ACADEMY OF HIGHER EDUCATON, NAGPUR

## JAWAHARLAL NEHRU ARTS, COMMERCE & SCIENCE COLLEGE,

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

SICNO. NAME OF THE STUDE	NTS CLASS	SIGNATURE
40) Winda M. Nimbar		Membalte
Lik Ruchka H. Zade	BSCTV Ser	
The state of the s	BSc IV Ser	
Me hadani		
(13) Swela R. poedil	RISC IVSEM	Madhi Made
44 shubbongi S. Hacethe	The state of the s	
957 Seema D. Kotage		· Chil
16) Progati M. Bhalavi	B.Sc IV Sem	Organo -
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	Read	84
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## नवभारत



## जवाहरलाल नेहरू महाविद्यालय में छायाचित्र स्पर्धा

## विजेता छात्रों को पुरस्कार वितरित

संचाददाता बाडी, क्षेत्र के जवाहरलाल मेहरू महाविद्यालय के प्राणिशास विभाग द्वारा जिलास्तरीय चन्पत्रीचन सं सम्बंधित छायाचित्र स्पर्धा व सम्बंधित छायाचित्र स्यर्था व छायाचित्र प्रदर्शनी का आयोजन किया गया. महाराष्ट्र चनविभाग व के सहयोग से नेचर वलक आयोजित रान्यजीव इस आंतरमहाजिद्यालयीन क्रायाचित्र रपर्धा में नागपुर शहर सहित जिले के 15 महाविद्यालयों के छात्र-छाताओं ने भाग रोकर कल्प जीवन से सम्बन्धित आवर्षक प्राथानियों को प्रस्तुत कर प्रदर्शनी में शामिल किया. इस प्रदर्शनी का उदघाटन उनसंरक्षक प्रभुनाच सुवला, वर्नवभाग विकटेश मदलियार ,प्राचार्य डॉ.जीवन दंत्लवार की उपस्थिति में हुआ.

अतिथियो चे तथा स्वर्धाः परीक्षक बेंकटेश मुदलियार ने इन छायाचित्रों का परीक्षण किया, प्राणिशास्त्र विभाग की प्रमुख डा. मनीमा भातकुरतकर ने प्रश्तावना में स्पर्धा आयोजन की जानकारी प्रदान की, इस स्पर्धा में स्वफल रहे छात्र शुभम चाफेकर को प्रथम, मिलिंद कानकोडे ओम साई कालेज भंडारा द्वितीय ज जतीन डाम्बरे छात्र को तृतीय प्रस्कार प्रदान किया गया. प्रस्कार वितरण के बाद अतिथि वेकटेश ने मागंदर्शन करते हुने कहा कि इस स्पर्धा व प्रदर्शनी से जागरफता व उत्साह बढ़ेगा. आज चन्य च चन्य पशु का ओवन व मानवी सम्बध का समायोजन करना आवश्यक हो गया है. प्राचार्य द्वा. खेंतुलवार ने भी विचार व्यवत किये. संचालन हा. चेतना लड्डा एवं आभार हा. मनीया भावकुरनकरने व्यक्त किया.

William of Magner Metro Polition #1 For, 2010\*Page No. 4



#### 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)

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

#### 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.

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.

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 omithologists, 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 Gorowada 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 Bawisker, 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 spetting 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 elick 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
- 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
- Little Comporant-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:-





#### **ENVIRONMENTAL STUDIES**

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

R.NO.	NAME OF THE STUDENTS	SIGNATURE
1	MR. ASHWIN SHENDE	Abenel
2	KU. PRIYANKA AMBIRWAR	- Ambe
3	KU. PRATIKSHA KALE	- sale
4	MR.PRANAY PATIL	Firmin_
5	KU. VAISHNAVI DHOTKAR	shotlar
6	KU. PAYAL UKEY	Derken
7	KU. PRATIKSHA MESHRAM	Toesman -
8	KU.PRANALI RAMTEKE	- Lemuset
9	KU. PRIYANKA GAJBHIYE	bajbhiye
10	KU. JAYSHREE PADHAL	Jayshei -
11	KU. TEJASWINI SHINDE	Formale
12	KU.MONIKA YESANSURE	Monitor
13	KU. DHANSHREE KSHIRSAGAR	Thanshee.
14	KU. AKANSHA KARN	Rann
15	KU. ACHAL DANDEKAR	TAJanolekas
16	KU. NILIMA ROKDE	(Pephade
17	KU. DEEPA TOGDE	Doepg-
18	KU. ANKITA AUTKAR	Jane
19	KU. ABHISHEK BAGDE	Moder
20	KU. GAURI LUNGE	tonia
21	MR. NIKHIL UMALE	Parmas

Dr. Manisha M. Bhatkulkar CONVENER ENVIRONMENTAL STUDIES I. N. College Wark, Naggur 23.

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

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

1. Support the wider knowledge and enjoyment of birds generally.

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.

 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 omithologists, 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
- 10) 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.
- 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.
- 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)---





# **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	SIGN ATTAC
1	MR. MOHITY WARKAR	SIGNATURE
2	MR. ROHIT GULHANE	M. zowaskov
3	MR. ASHUTOSH MISHRA	4
4	KU. ARZOO GABHNE	SAM .
5	KU. BHAIRAVI UKEY	Anthone.
6	KU. SNEHA UTANE	Bukey -
7	KU. ANJALI GUPTA	Same.
8	KU. VAISHNAVI WASANI	Chaupter -
9	MR. NIKHIL SUHAGPURE	Haust .
10	MR. PRIYAJ MESHRAM	The state of the s
11	KU. SHRADDHA DHOLE	
12	KU. PRATIKSHA KUBDE	Sphale
13	KU. PRATIKSHA SONWANE	Particle.
14	KU, PRATIKSHA SAWARKAR	Essenware.
15	KU. PRAGATI BHALAVI	Done .
16	KU. RAKHI RANGARI	180
17	KU. DIPALI PANNASE	1 MM
18	KU, SWATI TIMANE	Fannago
19	KU, NIKITA THAKRE	Olimone.
20	KU. SHIWANI ZADE	@ilahu
21	KU. SAKSHI MAKODE	Stade Stakede

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

# 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.
- 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.

### **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	Englateringe
2	KU. UJWALA NIMBARTE	-,-
3	KU. MONIKA KHUSPARE	monitor
4	KU. PRITI CHANDANBAWNE	monitor.
S	KU. SNEHAL DHURVE	400
6	KU. NIKITA PATIL	Postil
7	KU. SWETA PARDHI	p. Paredhil
8	KU. RUCHIKA ZADE	(Rhads
9	KU. RAJSHREE THAKUR	CHakus.
10	KU. RAHNUMA KHAN	(Pron
11	KU, KAJAL DHONE	Kohare
12	KU, MANISHA BISEN	manisha
13	KU. AISHWARYA MESHRAM	~
14	KU. SHUBHANGI RAULKAR	Markae
15	KU, PRANALI BARAPATRE	Beau
16	KU. SEEMA KOTANGALE	Oringala
17	KU, NEHA BANSOD	exerced.
18	KU. MANISHA BANNAGARE	Bungoe.
19	KU. MITALI MASRAM	Direct State
20	KU. MRUGNAYNA RAMTEKE	plantete
21	KU, PRACHI TALMALE	01.
22	KU. MONIKA PATIL	CHO I
23.	Ku Protiksha Kolfe	tite

Dr. Manisho M. Bhatkuffica CONVENER ENVIRONMENTAL STUDIES J. N. College Weel, Nagpor-22.

### 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.

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 will look forward to more of these birding events.

# Check List of the Birds:-1) SPOTTED OWLETS-2

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

### RESULT/OUTCOME:-

- Students get 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.

# 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. GANPATZHA - Ganpat Zho
4	MR. SANKET KAIKADE - Sankel
5	MR.SAURABH KHADSE —
6 -	MR.ANKIT MESHRAM - Qumestran
7	KU. PRAGATI MUNGOLE - Pragati
8	MR. MAYUR DHOKE - M. DHOKE
9	KU. SHEETAL BORKAR - Borekox.
10	VIII BACONIUCA E A LEC
11	MR. KUNAL MAHAJANI -
12	MR. ADITYA SAWWALAKHE — (6) Sawal



### 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

#### 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 peaching, 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 plantics, 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 serves 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 Ambezari gate no.-3 near water filter gate Hingna in collaboration with Mahanashira Forest Department All the official Employees from Maharashira 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 awitch 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-

The following stydents from Bsc seen & and Som 6 were Participaled in Clembine is drive which was held at Ambazari Water Treatment Plant on the occasion of would Wealth Lay an 22 April 2019. how 6 to 9.00 A.M.

Dr. Manisha M. Bhotkufists Convented Environment trucks J. B. Cottes While, trucks St.

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2] Jatin R. Dlakke 2] Vaishnavi D. Bhotkan	4
4) Payal R. Ilkey	Wholes
=7 Dhanshree- Kshirsagout.	Porces
6 Manska - koura	gharden .
77 Actial Dandelow	and .
8> Nilima . Rokde .	Danstehor
3] Joyshes M. prolhas	Denkoule
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# अंबाझरीच्या जंगलात वसुंधरा दिनानिमित्त स्वच्छता अभियान

वन कर्मचारी, विद्यार्थ्यांनी गोळा केला २५० किलो प्लास्टिकचा कचरा

लोकमत न्यूज नेटवर्क

नागपुर : अनेक वर्ष नष्ट न होणाऱ्या प्लास्टिकच्या कचन्यामुळे पृथ्वीवर प्रदूषण यादले आहे. सामान्य नागरिक खाद्यपदार्थाच्या यन क्षेत्रात प्लास्टिकच्या पिशच्या फेकून हा परिसरही प्रदृषित करतात. यामुळे धन सोमवारी वसंधरा विभागाने दिनानिमित्त वन क्षेत्रात स्वयंसेवी संस्था आणि महाविद्यालयीन विद्यार्थ्याच्या सहकार्याने स्वच्छता अभियान राषयिले. अभियानात सकाळी ६ याजता ३० विद्यार्थी, ३५ वन कर्मचारी आणि १३ स्वयंसेवी संस्थेचे सदस्य यात सहभागी झाले. चमुने तीन तास यन क्षेत्रात प्लास्टिकच्या पिशव्यांसह २५० किलो प्लास्टिकचा कचरा गोळा केला. पर्यावरणाचे प्रदूषण रोखण्यासाठी



अंबाझरी जंगलात प्लॉस्टिकचा कचरा गोळा करताना वन विभागाचे कर्मचारी.

चर्चा करण्यात आली, कार्यक्रमाला यनसंरक्षक कल्याणकुमार, उपवनसंरक्षक प्रभुनाथ शुक्ला यांनी ययकांना तलाव परिसगत प्लास्टिकवर प्रतिबंध आणणे आणि

ययकांची भूमिका यावरही यावेळी सामान्य नागरिकांमध्ये जागृती करण्याचे आयाहन केले. अभियानात नागपुर विभाग प्रादेशिकचे मुख्य प्रा. मनीया भातकुलकर, सुष्टी संस्थेचे विनीत अरोरा, अविनाश लॉंडे, दिनेश पांडे, हिंगणा यन परिक्षेत्राचे आरएफओ आशिष निनाये यांच्यासह वन कर्मचारी सहभागी झाले होते.



# वन विभागाचे स्वच्छता अभियान

# साजरा केला वसुंधरा दिन

म. टा. प्रतिनिधी, नागपुर

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 अविघटनशील कचऱ्यांमुळे पृथ्वीवरील प्रद्रेपणात वाड होते आहे. प्रत्यक्ष कृतीतृन हा स्वच्छतेचा विचार ग्यविण्यासाठी हा उपक्रम घेण्यात आला.



विद्यार्थी. कर्मचारी स्वयंसेवी संस्थांचे सदस्य यांनी मिळ्न श्रमदानातून २५० किलो कचरा गोळा केला. तलाबात जमा मनीषा भातकुलकर, दिनेश पांडे, सुध्टी होणाऱ्या प्लास्टिकवर प्रतिबंध आण्णे. जनसामान्यांमध्ये जागरुकता निर्माण देशपांडे, अविनाश लोंढे आणि हिंगणा करणे, महाराष्ट्र हरित सेनेची भूमिका युवकांची भूमिका या विषयांवर यावेळी ु उपस्थित होते.

चर्चा करण्यात आली. यावेळी नागपरचे मुख्य वनसंरक्षक कल्याणकमार. उपवनसंरक्षक प्रभूनाथ शुक्ला, प्र पर्यावरण संस्थेचे विनीत अरोरा, संजय वनपरिक्षेत्राचे अधिकारी आशिष निनावे आणि पर्यावरण प्रदूषण रोखण्यासाठी तसेच वन विभागाचे कर्मचारी यावेळी



VSPM Academy of Higher Education Nagpur's

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



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### SESSION 2018-19

### VISIT TO BIOTECHNOLOGY LAB AT RGBC

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

#### REPORT:-

Visit to Biotechnology Lab RAJIV at 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:-

- 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;
- 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,

 Dr (Mrs) Chetna Leddha (Department of Botany)

csladdhy

2. Dr (Ms) Maniaha Bhatkulkar

(Department of zoology)

# 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 AKUN NAGARKAR	
3	KU ANJALI MUNNA BHOGE	M. Nagarha
4	KU ANJU RAMESHWAR PAWAR	Attahone.
5	KU HEENA SAIEB SINGH	Ola
6	MR JATEN RAJENDRA DHAKRE	Hechal
7	KU KAJAL MUKINDRAO MOON	
8	KU KALPANA TOMANLAL BHAGAT	
9	KU KIRTI DINKARRAO TAPRE	Bhagal-
10	KU LAXMI ATMARAM CHOUDHARI	Musec.
11	KU MANISWA BUDHRAM PATLE	(Moudhows'
12	KU MAYURI ANII. THAKRE	
13	KU MEGHA DAULAT UMBALKAR	Athorne.
14	KU MORANI DEVMAN HELONDE	Broker
15	KU MOHINT VILASRAO UPASNI	(M. Adlande
16	KU MONIKA TEJRAM WAIKAR	
17	KU NEHA KITWALRAM RHAGAT	premile
18	KU PRAJAKTA GANESH NANDANKAR	Water
19	MR PRANAY SHIVCHARAN PETE	Es Candankey
20	KU FRANJALI DOMAJI DARUNDE	BSP
1	KU FRANJALI SHRAWAN RAGET	Pagarunde
22	KU PRAPTI SANIAY ATKARE	(Patro
3	MR FRASHANT INTARAT LADI	ling
		Pray

25	KU PRIYA SUDESH MESHRAM KU PUNAM DOMAJI DARUNDE	£
-		
26	KU SANCHITA PRALHADRAO PADOLE	P.D. Danundy
27	MR SAURAEH NAMDEORAD KALE	-Bodols
28	KU SHRADDHA VIKAS SAKHARKAR	Coledo
29	KU SHWETA DILIP ANMOLE	(toth.
30	KU UMESHWARI KASHIRAM THAKARE	Shueta
		Hhakes

L Dr (Mrs) Chetna Laddha

(Department of Botany)

2. Dr (Ms) Manisha Bhatkulkar

(Department of zoology)

## PHOTOS:-











CS Scanned with CamScanner

1.3.2	Percentage of Students undertaking Project work/field work/internship (Data for the latest completed academic year)	
	1.3.2.1 Number of students undertaking Project work/field work/internship	
	Percentage =  Number of students undertaking Project work/field  work/internshipX 100	
	Total number of students during the latest completed academic year	
	<ul> <li>File Description:</li> <li>Upload Additional Information</li> <li>Provide link for Additional Information</li> <li>2023-24622</li> </ul>	
	2022-23331	
	2021-22344	
	2020-21375	
	2019-20964	
	2018-19252	
	Total2266  2888X 100 = 27.94 % 807	