

VSPM Academy of Higher Education Nagpur's

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



(Affiliated to RTM Nagpur University, Nagpur)

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

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

Objectives/Aim→ Train the students in identifying the species of Honey Bee It also involves giving students a thorough knowledge about the bee keeping and its management.

- Students get to learn about the rearing of honey bees for production of honey and other bee products.
- To learn about the various skills those are necessary for selfemployment in the honey production.
- This course gives students self-employment and they get job opportunities in the public, private and government sector.
- To establish an innovative model of microeconomic enterprise this can be replicated in other parts of India.

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

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

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

Convener

Dr. Manisha Bhatkulkar

Principal

Dr. Sanjay.S. Tekade

VIDEO—



VID20231103123949.mp4

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

Date-31th October 20223

To,

The Principal

J.N. College Wadi Nagpur,

Subject: Permission letter to visit at Apiculture Unit.

Respected Mam,

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

Encl:- List of students.

Yours sincerely

Dr. Manisha Bhatkulkar

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

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Visit to Apiculture Unit at Wardha

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

Sr.no.	Name of the students	Signature	
1	ly. Sanika Dhoble	Soble	
2	ky. Ankila Pandey	Ahkiter	
3	Ku. Shivoni Jadelar	Typolice	
4	My Shabbangi Massam	5. meshpam	
5	Ky. Swellha Bisen.	3 Stretha	
6	Ker. Aishwarya Chaenlate	Chambet !	
7	W. Megha - Rathool	AUSENT	
8	Ker Pocatiksha Bhaisa	Phraigu	
9	Ky- Preatiksha Nondesho		
10	her. Nikita Ganas	Negunos:	
11	Ku Shuli Skinde	Sishirale	
12	My- Kalyani Ragde	Kalyani	
13	lu. Bharti Choudhary	Rohaelt-	
14	Ku. Saniya Nawas/	Saniya	
15	by Tany Bardhi	Janet	
16	Ne. Aditi Junghare	A. Junga	
17	Ker. Ankila Rhajbhuje	Bangh	
18	x har Nittkii Bhayade		
19	Mer. Wachni trallainell	R.B. Forkunde	
20	Mr. Aditya Raut	Och	
21	Mr. Shysham shand-	MRSENT	
22	Mr. Vashicht Bhowte	A Promoto	
23	Mr. Prathant Nimbarte	Phinlas	
24	Ku. KNIKKI Bhayade.	Nohate.	
25			
26	Total (21) Stridents		

were present for the visit to Applications Unit.

Dr. Manisha Bhatkulkar Associate Professor and Head Dept. of Zoology Head Dept. of Zoology Iswahariai Nehru Arte, Committee and Nehru Arte, Committee and Nehru Arte, Committee and Nehru Arte, New York, New York, New York



Centre for Bee Development मधमाशी विकास केंद्र

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

Dr. Roshan D. Dhore

Shri. Vijay K. Kale

Dr. Gopal N. Paliwal

Chairman

Vice-chainnan

Secretary

Ref. No. CBeeD/33-34/33

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**rd **Nov**, **2023** to learn the theoretical as well as practical aspects of bee-biology & behaviour, bees' association with the nature through pollination, types of bees, their respective scientific management practices for sustainable productivity of bee-products like honey, wax, pollen, etc.

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

Therefore, this certificate has been issued in your favour.

With regards,

DR. G. N. PALIWAL SECRETARY

Centre for Bee Development Besbpande Ley-out, Behind Charmalaya, Nalwadi, WARDHA - 442001

PHOTOS---















