





# GOVERNMENT COLLEGE SANJAULI

#### SHIMLA-06, H.P.

### **Department of Zoology**

### <u>Report</u>

## TRAINING WORKSHOP ON BEEKEEPING

Date: 10/08/2024

The Department of Horticulture, Navbahar, Shimla successfully conducted a Beekeeping Training Workshop from 5<sup>th</sup> to 9<sup>th</sup> August, 2024 which was funded by CoE, Govt. College, Sanjauli, Shimla under DBT Star College Scheme.



This educational workshop was attended by 20 students of B.Sc. 2<sup>nd</sup> and 3<sup>rd</sup> year. The workshop aimed to provide students with thorough understanding of beekeeping, covering various aspects such as the methods of rearing, the biology of bees, and the products derived from The workshop them. commenced with an inauguration ceremony on the first day, graced by several distinguished guests. The Chief Guest for the event was Sh. Vinay Singh, IAS, Director, who officially opened the workshop with lighting of the lamp. The ceremony was further honored by the presence of Dr. H.C. Sharma, Joint Director of Horticulture, and Dr. K. K. Sinha, Senior Plant Protection Officer. Additionally, Dr. Minakshi Sharma, HoD of Zoology, and Dr. Shweta Sharma accompanied the students and staff during the ceremony. In his inaugural address, Sh. Vinay Singh spoke briefly about the significance of the workshop and emphasized the importance of honey, often referred to as "the food of the gods." He highlighted the critical role of beekeeping in sustainable agriculture and environmental preservation.





To encourage further learning, the department generously provided all students with books on apiculture authored by experts in the field. Dr. Minakshi Sharma concluded the inauguration with vote of thanks,

expressing gratitude to the esteemed guests, faculty, and students for their participation and support.

The workshop was structured into morning and evening sessions, ensuring that students received comprehensive training. The morning sessions were led by Mr. Damesh, who covered fundamental aspects of beekeeping, including the biology and behavior of bees, the structure and maintenance of hives, and the extraction of honey.





The evening sessions, conducted by Dr. Sharad Gupta, delved into more intricate details, focusing on bee products and the various methods of rearing. On the second day, a special lecture on bee flora and related topics was delivered by Dr. D.S. Nargeta SMS, providing students with insights into the diverse flora that bees rely on for nectar and pollen. To ensure the safety of the students during practical sessions, bee veils were distributed to all participants.



The final day of the workshop featured an inspiring session with Dr. Priya HDO, who has been actively

involved in apiculture since 2019. Dr. Priya shared her rich experiences, gained from working with various apiaries and participating in apiculture projects. Her insights provided students with a deeper understanding of the practical challenges and rewards of beekeeping. The workshop concluded with a certificate distribution ceremony, attended by the faculty from the Zoology Department. Each student was awarded a certificate of participation, recognizing their commitment to learning and their newfound skills in beekeeping. The Beekeeping Training Workshop was a resounding success, providing students with valuable knowledge and practical experience. The participants expressed their gratitude to Dr. Sharad Gupta, Mr. Damesh, and all the faculty members who contributed to the workshop. The training not only enriched the students' academic understanding but also ignited an interest in pursuing beekeeping as a sustainable practice and potential career path.





20 छात्रों ने लिया मधुमवस्त्री धालन का प्रशिक्षण शिमला, 9 अगस्त (खूरी) : उत्कृष्ट महाविद्यालय संजीली के जीव विज्ञान के छात्रों के लिए 5 दिवसीय मधुमवर्खी पालन विषय पर आयोजित कार्यधाला का शुक्रवार को समापन हो गया। यह कार्यधाला महाविद्यालय की स्टार कालेज स्क्रीम के अन्तर्गत उद्यान विभाग हिमाचल प्रदेश द्वारा करवाई गई । इससे जीव विज्ञान के करीब 20 छात्रों को मधुमवर्खी पालन के लिए प्रशिक्षण दिया गया। इस मौके पर उद्यान विभाग के निदेशक विनय सिंह तथा संजीली महाविद्यालय की प्रायवर्धा ... भारती भागडा हारा छात्र-छात्राओं को प्रमाण पर प्रदान किए गए। इस मौके पर संजीली महाविद्यालय की जीव विज्ञान की विभागाध्यक्ष डा. मीनाक्षी घर्मा, डा. रवेता श्रमा, बि विशेष डा डा. शरद गुरता मौजूद रहे। कालेज को प्रायायां प्र. आदती भाषाई में बच्चे को संब्बीचित लज्य वा लहा कि दस्त यह की प्राधीमधा प्राय्तों की उत्प्रतन्जन के कि

#### List of Students

	Student's Name	Father's Name	Class	University Roll no.	Class Roll no.
1.	Vineet	Sh.	B.Sc.	2231730209	23401067
	Ronta	Mahender	$2^{\mathrm{nd}}$		
		Singh Ronta	year		

2.	Ankita	Sh. Nand	B.Sc.	2231730039	23401051
<b>_</b> .	Thakur	Kishor	2nd	2201100000	20101001
	inanui		- year		
3.	Diksha	Sh. Laiq Ram	B.Sc.	2231730060	23402017
0.	Sharma		2nd		_010_011
	~		year		
4.	Palak	Sh. Rakesh	B.Sc.	2231730117	23401057
	Sharma	Sharma	$2^{nd}$		
			year		
5.	Kashish	Sh. Gurdas	B.Sc.	2231730076	23402037
			$2^{nd}$		
			year		
6.	Aastha	Sh. Parveen	B.Sc.	2231730045	23401003
	Rana	Rana	$2^{nd}$		
			year		
7.	Aayushi	Sh. Bhagat	B.Sc.	2231730005	23401090
		Ram	$2^{nd}$		
			year		
8.	Tripta	Sh. Ashvini	B.Sc.	2231730193	23402021
	Kumari	Kumar	$2^{\mathrm{nd}}$		
			year		
9.	Ayushi	Sh. Satinder	B.Sc.	2221730014	22401014
	Jasrotia	Jasrotia	$3^{rd}$		
			year		
10.	Himkiran	Sh. Surinder	B.Sc.	2221730063	22401095
	Sharma	Sharma	$3^{rd}$		
			year		
11.	Himani	Sh.	B.Sc.	2221730062	22401018
	Verma	Hemprakash	$3^{rd}$		
			year		
12.	Nishita	Sh. Aatma	B.Sc.	2221730110	22401075
	Bhatiya	Ram	$3^{\mathrm{rd}}$		
			year		

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13.	Lalit	Sh. Sweety	B.Sc.	2221730087	22401051
	Sharma	Sharma	$3^{ m rd}$		
			year		
14.	Bhumika	Sh. Tilak Raj	B.Sc.	2221730036	22401053
			$3^{rd}$		
			year		
15.	Amrita	Sh. Shiv Raj	B.Sc.	2221730013	22401067
	Sankhyan		$3^{rd}$		
			year		
16.	Vineeta	Sh. Basu Dev	B.Sc.	2221730191	22402008
	Negi		$3^{\mathrm{rd}}$		
			year		
17.	Hricha	Sh. Ajay	B.Sc.	2221730064	22401094
	Sharma	Kumar	$3^{rd}$		
			year		
18.	Suryakant	Sh. Anand	B.Sc.	2221730174	22401056
	Negi	Singh	$3^{ m rd}$		
			year		
19.	Ishan	Sh. Subhash	B.Sc.	2221730067	22401055
	Thakur	Chand	$3^{\mathrm{rd}}$		
			year		
20.	Lote	Sh. Rajesh	B.Sc.	2221730089	22401042
	Tanzin	Kumar	$3^{\mathrm{rd}}$		
			year		

Reported by:

Hricha Sharma (B.Sc. 3rd year)