



Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

**Department of Zoology and Fishery Science**

**A) Summary Report of the Activity**

1) Title of Programme:		National e- Workshop on Bee Keeping Awareness for Farmer (NWBKAF-2021)		
2) Name of Organizing Department:		Department of Zoology and Fishery Science		
3) Name of the Coordinator(s)/Convener(s)/ Organizer(s) of the Programme:		Dr Mahadev Gavhane,(Chief Organizer) Dr. A.J. Raju (Organizing Secretary) Prof. S.N. Shinde(Organizing Secretary) Dr.D.S.Rathod (HoD) (Convener) Dr.K.S.Raut. (Co-Convener) <b>Organizing Secretary:</b> <ul style="list-style-type: none"> <li>• Mr.DattaNalle</li> <li>• Smt.D.M.Jagtap</li> <li>• Miss.MadhuriBhande</li> </ul>		
4) Date(s) of the Programme:		30.01.2021		
5) Venue/Mode:		Online Microsoft Teams Platform		
6) Target Group:		Teachers and Students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	03	02	5
	Farmer	29	-	29
	Students	07	129	136
8) Name(s) and details of Resource Person(s), if any:		1. Mr. Sunil Pokare (Assit. Director) CBRTI, PUNE 2. Shri.DinkarPatilSaheb, (Owner-Patil Bee Keeper,Chakur)		
9) Total Expenditure for the Programme:		Free		
10) Source of Funding:		Not Applicable		

## B) Report

### i. Title

**National e- Workshop on Bee Keeping Awareness for Farmer (NWBKAF-2021)**

### ii. Introduction

Beekeeping is the maintenance of bee colonies, commonly in man-made hives by humans. It becomes very essential to increase crop yield by pollination from honey bee. Now days due to use of pesticide and chemical fertilizers the social organisms are reducing day by day from the nature hence that is affecting on crop yield. The earthworm and the microorganism are not only friends of farmer but also other Social organisms like bees, Ants, worms bird animal also becomes the friend of the farmer. The insects like Honey Bee (involved in pollination), Ants, termites, Birds, frogs (involved pest control) and worms like nematodes, earthworms (involved increasing soil fertility) etc. this view keeping in the mind we decided to organize such kind of program in favor of the farmer.

### iii. Objectives of the Workshop

- To bring awareness among farmer to develop apiary for the purpose of pollinating crops to increase crop yield.
- To develop enterprership
- To assist in the study of subjects allied and relevant to apiculture
- To afford advice and assistance to beginner

### iv. Details of Participants

170 participants (Male 39 and 131 Female) attended the workshop.

### v. Brief Summary of Events/Sessions

Mr. Sunil Pokare, Assistant Director Central Bee keeping Resrach Training Institute Pune. He delivered lecture on Bee Keeping: Agro-based Business. He informed about different government scheme for bee keeping and motivated for entrepreneurship in apiculture.

Shri. Dinkar Patil and Mr. Shrikant Dharmapurikar, Bee Keeping Industry, Chakur Dist. Latur. They guided about difficulties in Apiary management and life cycle of honey bee. He explained honey processing and instrumentation regarding Bee keeping

### vi. Conclusion with feedback of Workshop

Participant Farmers, Students were highly impressed by resource person's speech. They were stimulated for apiary management and entrepreneurship.

### vii. Any Appendix if necessary:

List of participants attached

Date: 30.01.2021

  
Convener/HoD  
HEAD

Dept. of Zoology  
Rajarshi Shahu Mahavidyalaya  
Latur - 413 512



  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur



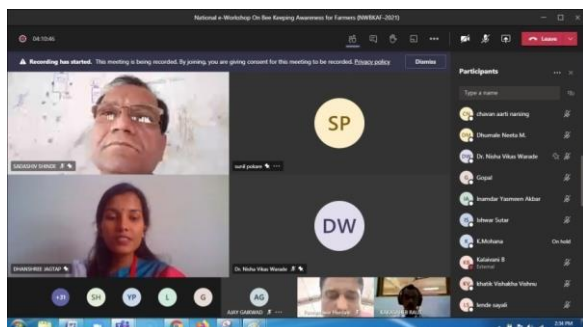
## C) Geotagged Photographs/Screenshots



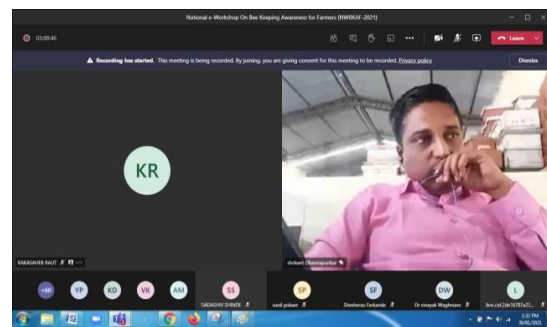
Principal, Dr. Mahadev Gavhane delivering the presidential address of the National E-Workshop on Bee Keeping Awareness for Farmer



Resource Person Mr. Sunil Pokare (Assit. Director) CBRTI, PUNE Delivering lecture in the workshop




Mrs. Dhanshree Jagtap giving Vote of thank in the workshop



Mr. Shrikant Dharmapurikar resource person Delivering lecture in the workshop


D) Brochure of the Workshop:




## National e- Workshop on Bee Keeping Awareness for Farmer (NWBKAF-2021)


**Organized By**  
Shiv Chhatrapati Shikshan Sanstha's  
**Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur**


**Date and Time**  
**30.01.2021 @ 11 A.M.**

  
-Resource Person-  
**Shri. Sumil Pokare**  
(Asst. Director)  
CERT, PUNE

  
-Patron:-  
**Dr. Gopalrao Patil**  
President , SCSS, Latur

  
-Chief Organizer:-  
**Dr. Mahadev Gavhane**  
Principal

  
-Resource Person:-  
**Shri Dinkar Patil**  
Gauri natural foods, Latur



**Dr. A.J. Raju**  
Organizing Secretary  
Vice Principal

**Prof. S.N. Shinde**  
Organizing Secretary  
Vice Principal

**Organizer**  
**Department of Zoology and Fishery Science**

Rajawshi Shahu Mahavidyalaya, Latur is the only Autonomous college in Marathwada Region. The college has taken the pivotal step of Autonomous Status in 2013. This institution was established in 1970, which bears the name of a true democrat, social reformer, educationist and the progressive king of Kolhapur Sansthan, Chhatrapati Rajawshi Shahu Maharaj. The motto of our institution is Pursuit of Excellence.

The fifty years history of our Sanstha was full of trials and tribulations. We have accepted the challenges and conquered the adversities to reach at the apex of success. We are always pragmatic, resourceful and creative on every front. Through tireless efforts and selfless service we have evolved a Shiksha Pattern which is widely known as Latur Pattern of education.

## About the Workshop

Over one third of the food we eat relies on pollination by bees, either directly or indirectly.

A beekeeper may keep bees in order to collect honey and beeswax, or for the purpose of pollinating crops, or to produce bees for sale to other beekeepers. A location where bees are kept is called an apiary.

Aims of this workshop to bring awareness among farmer to develop apert for the purpose of pollinating crops to increase crop yield.

Date: 20.01.2021 @ 1.00 P.M.

[illegible]

## Organizing Committee



**Chief- Patron**  
**Hon. Gopalrao Patil**  
**Chairman**

Shiv Chhatrapati Shikshan Samithi, Latur



**Chief Organizer**  
**Dr. Mahadev Gavhane**  
**Principal**



**Organizing Secretary**  
**Dr. A.J. Raju**  
**Vice Principal**



**Organizing Secretary**  
**Prof. S.N. Shinde**  
**Vice Principal**



**Convener**  
**Dr. D.S. Rathod**



**Co-Convener**  
**Dr. Kakasaheb Raut**

## **Prerequisite Hardware and Software**

- ✚ Telegram & Microsoft TeamsApp
- ✚ Android Smartphone
- ✚ Headphones
- ✚ Laptop or Desktop
- ✚ Good Broad Band Internet Connectivity

## **Who Can Apply?**


- ✚ All Faculty
- ✚ Farmers , Students and any Individ

E-mail: [rsmidentzooloey@gmail.com](mailto:rsmidentzooloey@gmail.com)

### **-: Contact :-**

**Dr. D.S. Rathod (7720924930) Dr .K. S. Raut (9423714213)**  
**Convener Co-convener**

**Mr. Datta Nalle, Mrs. Dhanshri Jagtap, Miss. Madhuri Bhande**  
**Organizing Secretary**




**Shiv Chhatrapati Shikshan Sanstha's**  
**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Department of Zoology and Fishery Science**  
**National e-Workshop**  
**on**  
**'Beekeeping Awareness for Farmers' (NWBKAF-2021)**

**Date:** 30/01/2021
**Time:** 11.00 am.

**Program Schedule**

☐	<b>Chairperson</b>	:	<b>Dr. Mahadev Gavhane</b> Principal, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur.
☐	<b>Special Presence</b>	:	<b>Prof. S.N. Shinde</b> Vice-Principal, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur.
☐	<b>Introduction of workshop</b>	:	<b>Dr.D.S.Rathod</b> Head, Department of Zoology and Fishery Science Rajarshi Shahu Mahavidyalaya (Autonomous), Latur.
☐	<b>Introduction of Resource Persons</b>	:	<b>Mr. Datta Nalle</b> Assistant Professor
☐	<b>Presidential Address</b>	:	<b>Principal Dr. Mahadev Gavhane</b> (Chief Organizer)
☐	<b>Session I</b>	:	<b>Shri. Sunil Madhukar Pokare</b> (Joint Director, Central Bee keeping research and training Institute, Pune  <b>Subject:-</b> Bee keeping- A supportive agro-based business
☐	<b>Session II</b>	:	<b>Shri. Dinkar Patil</b> <b>Patil Bee keeper ,MIDC, Chakur</b>  <b>Subject:-</b> Management of bee colonies in Bee keeping
☐	<b>Vote of Thanks</b>	:	<b>Mrs.Dhanashree Jagtap</b> (Assistant Professor)
☐	<b>Conduct of Program</b>	:	<b>Dr.Kakasaheb.S.Raut</b> (Assistant Professor )





**Shiv Chhatrapati Shikshan Sanstha's**  
**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Certificate of Participation**

This certificate is presented to \_\_\_\_\_ **{{Full Name}}** \_\_\_\_\_ of \_\_\_\_\_ **{{College Name}}** \_\_\_\_\_

in recognition for active participation in **National e-Workshop on "Bee Keeping Awareness for Farmer"** organized by Department of Zoology and Fishery Science, on 30 Jan 2021.

  
**Convener**  
**Dr. D.S.Rathod**  
**HoD**

  
**Co-convener**  
**Dr. K.S. Raut**  
**Assist Prof.**

  
**Organizing Secretary**  
**Prof. S.N. Shinde**  
**Vice-Principal**

  
**Organizing Secretary**  
**Dr. A.J. Raju**  
**Vice-Principal**

  
**Chief Organizer**  
**Dr. Mahadev Gavhane**  
**Principal**



**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Department of Zoology and Fishery Science**  
**National e- Workshop on Bee Keeping Awareness for Farmer**  
**(NWBKAF-2021)**  
**List of Participants (30.01.2021)**

<b>SR. No.</b>	<b>Name of the Participant</b>	<b>Gender</b>	<b>Designation</b>
1	Prof. Sadashiv Shinde	Male	Teacher
2	Dr. Dnyaneshwar Rathod	Male	Teacher
3	Kakasaheb Raut	Male	Teacher
4	Prof.Anil Kashinath Salunke	Male	Teacher
5	Shradha Sagare	Female	Student
6	Madhuri Rathod	Female	Student
7	Siddhantkumar Daskhedkar	Male	Farmer
8	Annasaheb Waghmare	Male	Farmer
9	Karuna Matephalkar	Female	Student
10	Keyur Kulkarni	Male	Student
11	Suhas Sonkamble	Male	Farmer
12	Madhuri Shinde	Female	Student
13	Anjali Shendage	Female	Student
14	Dhiraj Malge	Male	Student
15	Shalini	Female	Student
16	Nishat afza Shaikh	Female	Student
17	Anuja Shelke	Female	Student
18	Kasare Neharani Vitthalrao	Female	Student
19	Annasaheb Waghmare	Male	Farmer
20	Varsha Deshmukh	Female	Student
21	Ojesh Waghmare	Male	Student
22	Ajay Gaikwad	Male	Student
23	Pallavi Kadam	Female	Student
24	Kavtkar Madhuri Ramraje	Female	Student
25	Rutuja Shinde	Female	Student
26	Piske Vaishnavi Umesh	Female	Farmer
27	Shesherao Farkande	Male	Farmer
28	Komal Dake	Female	Student
29	Sangmeshwar Tondare	Male	Student
30	Madhuri Bhande	Female	Teacher
31	Dr Pradip B Salve Vet 4pet	Male	Teacher
32	Pallavi Chaware	Female	Student
33	Rukaiyya Sayyad	Female	Student
34	Rani Jadhav	Female	Student
35	Atish Shahir	Female	Student
36	Nasreen Shaikh	Female	Student
37	Nikita Eklinge	Female	Student
38	Kiran Dumane	Female	Student
39	Jadhav Prashant	Male	Student
40	Dr.Namrata Khurana	Female	Teacher

41	Chavan Aarti Narsing	Female	Student
42	Pritam Nilame	Female	Student
43	Nikita Jadhav	Female	Student
44	Sanjivani Kadam	Female	Student
45	Shweta Hake	Female	Student
46	Ikrafatema Shaikh	Female	Student
47	Vishakha Jadhav	Female	Student
48	Yogita Kale	Female	Student
49	Jadhav Gouri Raghunath	Female	Farmer
50	Harshada Parekar	Female	Student
51	Nagnath Suryawanshi	Male	Student
52	Humerahayat Shaikh	Female	Student
53	Prajakta Poplayat	Female	Student
54	Prajakta Bidave	Female	Student
55	Kajal Yelgatte	Female	Student
56	Pallavi Navgire	Female	Student
57	Dhole Pooja Pirappa	Female	Farmer
58	Kalaikowsalya B	Female	Farmer
59	Uzma	Female	Student
60	Nisha Wavhal	Female	Student
61	Dr Vinayak Waghmare	Male	Teacher
62	Sayli Panchal	Female	Student
63	Bagwan Jabeen	Female	Student
64	Narayan Pohekar	Male	Farmer
65	Yashwant Patne	Male	Student
66	Pranita Katpure	Female	Student
67	Kadam Motiram Vitthalrao	Female	Farmer
68	Bhosale Rutuja Someshwar	Female	Student
69	Balaji Kerale	Male	Student
70	Avantika Chintale	Female	Student
71	Nandini Raut	Female	Student
72	Pathan Nishad	Female	Student
73	Shinde Ashwini Mahadev	Female	Student
74	Sumit Sabale	Female	Student
75	Nakshatra Pralhadrao Raje	Female	Student
76	Dhumale Neeta M.	Female	Student
77	Alfiya Bagwan	Female	Student
78	Rutuja Gaikwad	Female	Student
79	Prajakta Bidave	Female	Student
80	Sandhya Katlakute	Female	Student
81	Dhanshree Jagtap	Female	Teacher
82	Dr.Namrata Khurana	Female	Teacher
83	Bidve Vishnu	Male	Student
84	Shinde Rohini Pratap	Female	Student
85	Payal Suryawanshi	Female	Student
86	Omkar Maskale	Male	Farmer
87	Shashala Pravalika	Female	Farmer

88	Anuja Lomate	Female	Student
89	Bagwan Jabeen	Female	Student
90	Gopal	Male	Student
91	G. Kiruthika	Female	Farmer
92	Shaikh Yasmeen	Female	Student
93	Nikita Gadade	Female	Student
94	Shaikh Sayeeda Sirat Md Ibrahim	Female	Student
95	Dr. NishaVikasWarade	Female	Teacher
96	B. Kokilavani	Female	Farmer
97	Renuka Dak	Female	Farmer
98	Ishwar Sutar	Male	Farmer
99	Bhushan kumar Dalve	Female	Farmer
100	Piske Vaishnavi Umesh	Female	Farmer
101	Sadiya Junedi	Female	Student
102	Dnyaneshwari Mali	Female	Student
103	Pooja Pathak	Female	Student
104	Shashala Pravalika	Female	Student
105	Inamdar Yasmeen Akbar	Female	Student
106	Dr.Namrata Khurana	Female	Teacher
107	Shaikh Sayeeda Sirat Md Ibrahim	Female	Student
108	Parmeshwar Hurdale	Male	Farmer
109	Kamble Sheetal	Female	Student
110	Vaishnavi Dhekane	Female	Student
111	Khatik Vishakha Vishnu	Female	Student
112	Saurabh Hadbe	Male	Student
113	Meena R	Female	Student
114	S.Vishali	Female	Student
115	Sadhana Solunke	Female	Student
116	Bidve Vishnu	Male	Student
117	Torade Ramdas Balu	Male	Farmer
118	Kalimoddin Momin	Male	Teacher
119	Tambe Vaishali Kisan	Female	Farmer
120	Ashish Mane	Female	Farmer
121	Shweta	Female	Student
122	Prof.Anil Kashinath Salunke	Male	Teacher
123	Khatik Vishakha Vishnu	Female	Farmer
124	Rutuja Ban	Female	Student
125	Pooja Mangale	Female	Student
126	Meena Wadgule	Female	Student
127	Salunke Rutika Balasaheb	Female	Farmer
128	Shweta	Female	Student
129	Nikita Jadhav	Female	Student
130	Jayshri Peste	Female	Student
131	S.Kaviya	Female	Farmer
132	Aasha Gaikwad	Female	Student
133	Shubhangi Erandole	Female	Student
134	K Monisha	Female	Student

135	Belkone Pavan Ganpatrao	Male	Student
136	K. Arulgnanaselvi	Male	Student
137	Dattatraya Sonkamble	Male	Farmer
138	Rajrat (Dalvi)	Male	Student
139	Shubhangi	Female	Student
140	Shraddha Taur	Female	Student
141	Dr Vinayak Waghmare	Male	Teacher
142	Shubhangi Erandole	Female	Student
143	Dattatraya Sonkamble	Male	Farmer
144	Vaishnavi Kulkarni	Female	Student
145	Amreen Maniyar	Female	Student
146	Priyanka Rathod	Female	Student
147	AnushkaUtage	Female	Student
148	Dr Pradip B Salve	Female	Teacher
149	Adinath Vitthal Kale	Female	Student
150	LendeSayali	Female	Student
151	Pooja Pathak	Female	Student
152	Darshana Kakad	Female	Farmer
153	Anusha Usage	Female	Student
154	Dr. Hemlata Suresh Karkar	Female	Teacher
155	Khatik Vishakha Vishnu	Female	Farmer
156	Priyanka Gawali	Female	Student
157	Anusha Utage	Female	Student
158	S. Bhuvaneshwari	Female	Farmer
159	M.Janani	Female	Student
160	Pooja Pathak	Female	Student
161	K. Sowmiya ( Kumar)	Male	Student
162	K. Mohana	Male	Student
163	J. Boomika	Female	Student
164	Madhuri Chamle	Female	Student
165	S.Vishali	Female	Student
166	Priyanka Gawali	Female	Student
167	Divya Nagapure	Female	Student
168	Nandini Raut	Female	Student
169	Samadhan Fulgame	Male	Student
170	Nalle Datta	Male	Teacher

Date: 30.01.2021

Place: Latur

Convener/HoD

HEAD

Dept. of Zoology

Rajarshi Shahu Mahavidyalaya

LATUR - 413 512



Principal

PRINCIPAL

Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur