

# Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya (Autonomous),Latur Department of Zoology and Fishery Science A) A Summary report of the activity

| 1) Title of Programme:                        |            | Online Guest Lecture on 'Processing of |                |       |  |
|---|------------|--|----------------|-------|--|
|   |            | Lac'                                   |                |       |  |
| 2) Name of Organizing Departm                 | nent/Unit: | Department of                          | Zoology and Fi | shery |  |
|   |            | Science                                |                |       |  |
| 3) Name of the Coordinator(s)/ Convener(s)/   |            | Dr. D.S. Rathod                        |                |       |  |
| Organizer(s) of the Programme:                |            | Dr. K.S. Raut                          |                |       |  |
| organizer (5) or the riogramme                | ,,         | Mr. Datta Nalle                        |                |       |  |
|   |            | Miss. Madhuri                          |                |       |  |
| 0.5.4 ( ) 5.11 5                              |            | Smt. D. M. Jagtap                      |                |       |  |
| 4) Date(s) of the Programme:                  |            | 09 09. 2021                            |                |       |  |
| 5) Venue/Mode:                                |            | Online mode via Zoom platform          |                |       |  |
| 6) Target Group:                              |            | Teachers & students                    |                |       |  |
| 7) Number of Participants:                    |            | Male                                   | Female         | Total |  |
| A separate list with                          | Teaching   | 04                                     | 02             | 06    |  |
| signatures be maintained in                   | Non-       | -                                      | -              | -     |  |
| the department/Unit)                          | Teaching   |  |                |       |  |
|   | Students   | 20                                     | 50             | 70    |  |
| 8) Name(s) and details of Resource Person(s), |            | Dr. Santosh V. Rankhamb                |                |       |  |
| if any:                                       |            | Head Department of Zoology.            |                |       |  |
|   |            | Kai. Ramesh Warpudkar College ,Sonpeth |                |       |  |
|   |            | Tq.Sonpeth Dist.Parbhani.              |                |       |  |
| 9) Total Expenditure for the Programme:       |            | Free                                   |                |       |  |
| 10) Source of Funding:                        |            |  | NA             |       |  |

#### B) Report

i.Title: Online Guest Lecture on Processing of Lac

Lac Culture is basically a scientific way of managing lac insects by Human beings and use of the collection and processing of lac for various purposes.

The Lac insects like Lecifer lacca are cultured for this purpose. These Insects produce a high quantity and quality lac grown on Lac host plants. Humans domesticated the animals from long long ago for their varied uses.

But while doing all these activities we should not disturb the environment as well as the biodiversity of Lac insects. Lac is a natural resinous material secreted by insects called lac insects like Lacifer Lacca from their abdominal lac secreting glands. The scientific management and rearing of lac insects for high-quality lac to be used for commercial purposes are called lac culture. Management involves the selection of host plants, inoculation of plants with lac insects, rearing of lac insects, pest management and harvesting and processing of lac. This lecture was organized for knowing the rescent trends in the Processing of Lac.

## Iii.Objectives of the Programmed / issues addressed:

- To upgrade the students knowledge in Processing of Lac.
- To inculcate research methodology in Processing of Lac.
- To give the stepwise data of Lac processing for increasing the self employability among students and enhance the enterpruinship

#### iv. Details of Participants:

About 77 participants like teachers, students were present for guest lecture. Which of these 52 were female participant and 25 were male participant.

### v. Brief Summary of Events/ Sessions:

The lecture was highly knowledge boosting and experience sharing. As well it was motivating for the students and researchers to enter in the field of Lac culture and Processing studies and Research. Students were satisfied as Dr. Rankhamb Santosh lastly answered all the questions they found in Lac culture and processing. So overall this Guest lecture was boosting the knowledge of all UG and PG Students in the field of Applied Zoology.

### vi. Conclusion, with Feedback on the Programmed:

He interacted with students and answers their questions. This lecture provided the knowledge in analysis of Lac Culture and processing..

#### vii. Any appendix if necessary

List of Participant has been attached.

Date: 09.09.2021

Convener HoD

Department of Zoology & Fishery Science Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

#### **C) Geotagged Photographs /Screenshots**



## Rajarshi Shahu Mahavidyalaya, (Autonomous), Latur Department of Zoology and Fishery Online Guest Lecture on 'Processing of Lac. List of the participants, Date: 09.09.2021

| Sr.<br>No. | Name of the participant        | Gender | Designation |
|------------|--------------------------------|--------|-------------|
| 1.         | Sirsat Gokul Vyankati          | Male   | Student     |
| 2.         | Somwanshi Ruteek Manoj         | Male   | Student     |
| 3.         | Chintale Avantika Parmeshwar   | Female | Student     |
| 4.         | Gundre Pooja Shivaji           | Female | Student     |
| 5.         | Jadhav Pratiksha Parmeshwar    | Female | Student     |
| 6.         | Suryawanshi Nagnath Prabhakar  | Male   | Student     |
| 7.         | Bhange Komal Arun              | Female | Student     |
| 8.         | Birajdar Shradha Sadashiv      | Female | Student     |
| 9.         | Deshmukh Shubham Babasaheb     | Male   | Student     |
| 10.        | Gadhe Rohan Shivaji            | Male   | Student     |
| 11.        | Gonshetti Namrata Suryakant    | Female | Student     |
| 12.        | Jadhav Sarika Navnath          | Female | Student     |
| 13.        | Kamble Shital Sanjay           | Female | Student     |
| 14.        | Lahane Pratiksha Shivdas       | Female | Student     |
| 15.        | Londhe Abhijeet Sanjay         | Male   | Student     |
| 16.        | Deshmukh Shradha Kalidas       | Female | Student     |
| 17.        | Devnikar Swami Rutika Dharmraj | Female | Student     |
| 18.        | Jadhav Nikita Chandrakant      | Female | Student     |
| 19.        | Kadam Shubham Sakharam         | Male   | Student     |
| 20.        | Kamble Rohan Uddhav            | Male   | Student     |
| 21.        | Lamture Suchita Bhagwan        | Female | Student     |
| 22.        | Mane Kiran Baban               | Female | Student     |
| 23.        | Paitwar Sakshi Laxman          | Female | Student     |
| 24.        | Pathan Nishad Mahemood         | Female | Student     |
| 25.        | Kulkarni Rushikesh Dilip       | Male   | Student     |
| 26.        | Thakar Punam Mahadev           | Female | Student     |
| 27.        | Chamle Arati Govind            | Female | Student     |
| 28.        | Chavan Akshay Shahaji          | Male   | Student     |
| 29.        | Deshmukh Shweta Ram            | Female | Student     |
| 30.        | Ghodke Shubhangi Ram           | Female | Student     |
| 31.        | Giri Abhishek Dattatraya       | Female | Student     |
| 32.        | Giri Shubham Vitthal           | Male   | Student     |
| 33.        | Kale Amit Gahininath           | Male   | Student     |
| 34.        | Karad Bajrang Ramrao           | Male   | Student     |
| 35.        | Katlakute Sandhya Sanjeevan    | Female | Student     |

| 36.  | Maske Dinesh Vaibhav   | Female    | Student                |
|--|--|-----------|------------------------|
|  | More Madhuri Anant   | Female    | Student                |
| 37.  | Nalegaonkar Sayli Shivkumar  | Female    | Student                |
| 38.  | Patil Gauri Dinkar   | Female    | Student                |
| 37.  |  | Male      | Student                |
| 40. Shahir Atish Narayan  Shaikh Nishat Afza Moizuddin |  | Female    | Student                |
| 41.  | Shaikh Shahana Tabassum Yusuf  | Female    | Student                |
| 42.  | Sherkhane Pankaja Satish   | Female    | Student                |
| 43.  | A STATE OF THE STA | Female    | Student                |
| 44.  | Shivalkar Anjali Govindrao   | Female    | Student                |
| 45.  | Chamle Arati Govind  | Male      | Student                |
| 46.  | Awate Manish Ravindra  | Male      | Student                |
| 47.  | Badane Abhishekh Jitendra  | Female    | Student                |
| 48.  | Bagwan Sanobar Iliyas  | Male      | Student                |
| 49.  | Belkone Pavan Ganpatrao  | Female    | Student                |
| 50.  | Bhosale Rutuja Someshwar   | Female    | Student                |
| 51.  | Bidve Prajakta Vijaymurti  | Female    | Student                |
| 52.  | Chaudhri Sumayya Jafer   | Female    | Student                |
| 53.  | Chavan Aarti Narsing   | Female    | Student                |
| 54.  | Chaware Pallavi Madhukar   | Female    | Student                |
| 55.  | Dhole Pooja Pirappa  | Female    | Student                |
| 56.  | Erlekar Sakshi Vijay   | THE PLANT | Student                |
| 57.  | Fulgame Samadhan Gangaram  | Male      | Student                |
| 58.  | Gitte Yogita Nathrao   | Female    | Student                |
| 59.  | Hashmi Mushtakh Rahimoddin   | Female    | ACTION PROPERTY OF THE |
| 60.  | Washle Chaptal Shribari  | Female    | Student                |
| 61.  | Warred Aniali Vitthal  | Female    | Student                |
| 62.  | W Nebarani Vitthalrao  | Female    | Student                |
|  | M. Jame Protiksha Ashok  | Female    | Student                |
| 63.  | B : Nelschatra Pralhadrao  | Female    | Student                |
| 64.  | D  | Female    | Student                |
| 65.  | n Jan Curai Canjay   | Male      | Student                |
| 66.  | C. I. Pharat Chatrughan  | Male      | Student                |
| 67   | at the Wheelmand Musa  | Female    | Student                |
| 68   | at the Esteema Annih   | Female    | Student                |
| 69   | Shaikh Fateema Ayyub   | Female    | Student                |

Date: 09. 09. 2021

Place: Latur

Convener HeD

Department of Zeology & Fishery Science
Rajarshi Shahu Mahavidyalaya,
Latur (Autonomous)



Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur