



**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:		Guest Lecture on Resent trends in Fishery sciences		
2) Name of Organizing Department/Unit:		Department of Zoology and Fishery science		
3) Name of the Coordinator(s)/ Convener(s)/Organizer(s) of the Programme:		Dr. Mahadev Gavhane, Principal, RSML Prof. S.N. Shinde .Vice Principal ,RSML Dr. A. A. Yadav, IQAC Co-ordinator ,RSML Dr.D.S.Rathod Dr.K.S.Raut Mr.Datta Nalle Smt. D.M.Jagtap Miss. Pratiksha Patil Miss.Sakshi Rajput Mr. Suraj Revankar		
4) Date(s) of the Programme:		25/09/2025		
5) Venue:		Department of Zoology and Fishery science		
6) Target Group:		UG students		
7) Number of Participants:		Male	Female	Total
A separate list with signature be maintained in the department/Unit)	Teaching	04	03	07
	Non- Teaching	03	00	03
	Students	10	22	32
8) Name(s) and details of Resource Person(s), if any:		MR. Amit Jadhav		
9) Total Expenditure for the Programme:		Free		
10) Source of Funding:		Not Applicable		

B)Report

i. Title : Guest Lecture on Resent trends in Fishery sciences

ii) Introductions:

We organized Guest Lecture on Resent trends in Fishery seiences to communicate the scientific knowledge, stimulate discussion and debate. This event is organized by Department of Zoology and Fishery.

Fisheries science today is one of the most dynamic and rapidly advancing fields, integrating modern innovations from biotechnology, environmental science, genetics, nutrition, and aquaculture management. With the growing global demand for sustainable fish production and aquatic resource conservation, new approaches such as recirculatory aquaculture systems (RAS), biofloc technology, genetic improvement of fish species, disease diagnostics, nutraceutical feeds, and climate-resilient aquaculture are transforming traditional practices into more efficient and eco-friendly systems.

This lecture aims to provide valuable insights into these emerging developments and their practical implications for students, researchers, and professionals in the field of fisheries and aquaculture.

iii) Objectives of the programme

1. To enhance awareness among students and faculty about the latest developments and innovations in the field of fishery sciences.
- 2.To understand emerging technologies such as biofloc, recirculatory aquaculture systems (RAS), integrated aquaculture, and genetic improvement in fish breeding.
3. To explore sustainable practices for aquaculture and fisheries management in response to climate change and environmental challenges.
- 4.To bridge the gap between theoretical knowledge and practical applications in modern fish production and resource management.
5. To encourage research and innovation among students in the areas of fish nutrition, health management, and aquatic biodiversity conservation.

iv) Details of participants:

There were about 32 students present in the program, out of this 22 were Female and 10 were male

v) Brief summary of Events:

Department of Zoology and Fishery science organized one day Guest Lecture on Recent trends in Fishery sciences to communicate the scientific knowledge, stimulate discussion and debate..The program started with the inauguration and welcome of resource person Amit Jadhav by Dr. D. Rathod and other Staff

vi) Outcomes of Scientific Talk:

- 1.. The session encouraged students to take interest in research and higher studies in the field of fisheries and aquatic sciences.
2. Participants received valuable insights into career opportunities and emerging trends in the national and global fishery sectors.
- 3.The interaction with the expert helped develop a scientific outlook and inspired curiosity toward modern challenges in aquatic resource management.

vii) Any Appendix if Necessary: List of Participants attached.

Date: 25.09.2025

Place: Latur


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




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)

C) Photographs



HOD Dr.D.S.Rathod Felicitating Resource Person ,Mr. Amit Jadhav



Resource Person Mr. Amit Jadhav Delevering lecture on Resent trends in Fishery sciences





Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Department of Zoology and Fishery Science

Poster Presentation on Recent Trends On Aquaculture

List of participant

Date: 25/09/ 2025

Sr.No.	Name of Participant	Gender	Signature
1.	Pathan. Rehan. Tariq.	Male	
2.	patel zaid. H	male	
3.	shaikh ayen azim	male	
4.	shaikh kalim Rahim	male	
5.	Aljaidi Zahed	male	
6.	Shaikh mudasir	male	
7.	Kallure Jayshri. S.	female	
8.	Kallure Rajashri. S.	= 0 =	
9.	Bryanka. C. Sawani	female	
10.	Shiddhi. Shinde	female	
11.	Barote Samiya Mahemud	Female	
12.	Swanandi Dilip b. H.	female	
13.	Taxranum shaikh.	female	
14.	Sonkamble diksha. S.	= 0 =	
15.	Shinde Sakshi. A.	= 0 =	
16.	Parkande Vaishnavi	= 0 =	
17.	Kalhe Shruti. M.	= 0 =	
18.	saniya Jagdish mule	female	
19.	shaikh Mahak Martin	"	
20.	Sayyed Javeriya M.	"	
21.	Sayyed Mahek N	"	

22.	chaudhary alisha M	Female	<u>Aly</u>
23.	Mane Vaishnavi K.	— " —	<u>Vaishnavi</u>
24.	Madane Apurva S.	— " —	<u>Apurva</u>
25.	Landge Mahesh. P.	Male	<u>Mahesh</u>
26.	chitbone sakshi C	female	<u>Sakshi</u>
27.	Sayyed Bushra Khadi	Female	<u>Bushra</u>
28.	Sayyed Misbah Taher	female	<u>Misbah</u>
29.	Kamble Sanjay H.	male	<u>Sanjay</u>
30.	Shailch Sayam Salio	Female	<u>Sayam</u>
31.	kamble Amit M.	Male	<u>Amit</u>
32.	Koyle omkar K. P	Male	<u>omkar</u>
33.			
34.			
35.			
36.			
37.			
38.			
39.			
40.			
41.			
42.			
43.			


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




 Principal
 PRINCIPAL
 Rajarshi Shahu Mahavidyalaya, Latur
 (Autonomous)