## Anekant Education Society's **Tuljaram Chaturchand College** of Arts, Science & Commerce, Baramati. Autonomous Department of Zoology

Tuesday, 21 Feb. 2023

To, The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati,

Subject: Report of the Workshop on "Ornamental Fish Production, Construction & Maintenance of Aquarium"

#### Respected Sir,

With your prior permission, department of Zoology had organized Three days workshop, "Ornamental Fish Production, Construction & Maintenance of Aquarium" on14 to 16 Feb. 2023 to commemorate the Diamond Jubilee of Anekant Education Society & the Azadi Ka Amrit Mahotsav of the Nation. This workshop was conducted under the Entrepreneurship Development Cell of our college and in collaboration with the College of Fisheries, Shirgaon, Ratnagiri of Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.

The workshop was conducted as per the following Scheduled.

Sr No &	Name of Topic for Training	Resource			
Time	(Theory and Practical)	Person			
Day 01					
09:30 -	Inauguration and Training				
10:30AM					
10:30-	T 1: Ornamental fish production: Present status and business	Dr. P.E			
11:30AM	opportunities	Shingare			
11:30 -	T 2: Introduction to Cultivable Ornamental Fishes (for domestic	Dr. S.D. Naik			
12:00PM	and export market)				
12:00 noon	P 1:Ornamental fish breeding and rearing systems: Design and	Dr. R.M.			
- 1:30PM	construction	Tibile & K.J.			
		Chaudhari			
Lunch Break					
02:30PM	T 3: Formulated feed and live food organisms used in	Dr. S.J			
to	ornamental fish production	Mishram			
03:30PM					
03:30PM	P 2: Water quality requirements for ornamental fish culture and	Dr. G.S.			
to	water analysis	Ghode and			
04:30PM		B.V. Naik			



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Sr No &					
Time	Name of Topic for Training	Resource			
	(Theory and Practical)	Person			
09:30AM	Day 02				
to	<b>T 4:</b> Breeding of live bearing and egg laying ornamental fishes	Dr. S.D Naik			
11:00AM		DI. D.D Maik			
11:00AM	T 5: Diseases in Ornamental fishes and their control measures	Dr. G.S.			
to 12.00004		Ghode			
12:00PM					
11:30AM	<b>P 3:</b> Fabrication and setting up of aquarium tank	Dr. S.V Patil			
to		and Mr. B.V.			
01:30PM		Naik			
Lunch Break					
02:30PM	T 6: Aquatic plants, types and its propagation	Dr. R.M Tibile			
to					
03:30PM					
03:30PM	P 4: Formulation and preparation of formulated feeds	Dr. S.D. Naik			
to 05:30PM		and Dr. K.J.			
05:50PM	D	Chaudhari			
09:30AM	Day 03	1			
	T 7: Culture of Ornamental fishes (Live bearing and egg laying	Dr. R.M Tibile			
to 11:00AM	fishes)				
11:00AM	<b>D5</b> Homesting Conditioning Dealine 17				
to	P 5: Harvesting, Conditioning, Packing and Transportation of Ornamental Fishes	Mr. B.V. Naik			
12:30PM	Offiamental Fishes	and G.S.			
12:30AM	<b>T 8:</b> Schemes for ornamental fish production	Ghode Dr. S.V Patil			
to	2 of Senemes for ornamental fish production	Dr. S. v Patil			
01:30PM					
	Lunch Break				
02:30PM	P 6: Economics and Project formulation on Ornamental fish	Dr. K.J.			
to	production	Chaudhari and			
04:30PM	· · ·	Dr. P.E.			
		Shingare			
04:30PM	Group Discussion on problems and prospects of ornamental fish	All resource			
to	culture in Baramati district and valedictory ceremony	persons			
05:30PM	· · · ·	•			

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Principal Tuljaram Chaturchand College

## Anekant Education Society's **Tuljaram Chaturchand College** of Arts, Science & Commerce, Baramati. Autonomous Department of Zoology

This workshop was attended by 185 students from SY, TYBSc & MSc classes of Zoology. Students successfully constructed an aquarium under the guidance of resource persons.

I express deep sense of gratitude towards You, ED Cell coordinator & RUSA coordinator for giving us the permission to organize this workshop. I am submitting this report for your perusal.

Thanking You,

Yours Sincerely,

Head, Department of Zoology

Attached:

1. Expenses details

2. Honorarium Details



Principal Ijaram Chaturchand Colleg Baramati DR. BALASAHEB SAWANT KONKAN KRISHI VIDYAPEETH



#### **COLLEGE OF FISHERIES,** SHIRGAON RATNAGIRI



TEL: (02352) 232241, MOB : 8356046398 Email: cofrtn @ yahoo.com, adfishe.dbskkv@gov.in

No.COF/ AQUA./ Workshop/A2022 5205 201A O TI Ratnagiri, Date:

To,

**Prof.Sandip Cordiya Department of Zoology** Tuljaram Chaturchand College of Arts, Science & Commerce,Baramati.

> Sub: Organize a Training cum workshop Ref: Your email dated 25 July 2022.

As per your above referred letter, College of Fisheries, Ratnagiri, Maharashtra of Dr.Balasaheb Sawant Konkan Agricultural University, Dapoli is ready to organize 3 days training cum workshop on "Aquarium maintenance and Ornamental fish rearing / breeding" for your student of Department of Zoology, Tuljaram Chaturchand College of Arts, Science

& Commerce, Baramati.

In response to your request, I am herewith enclosing details about the training programme with tentative expenditure and training programme time table ( with resource person of COF) for your information

Encl: As above



Jagtap Principal

Yours faithfully,

Dean Associate College of Fisheries Ratngairi

#### Training cum workshop

#### on

### "Ornamental Fish Production, Construction and maintenance of aquarium"

**Technical Guidance By** 

# **College of Fisherics, Shirgaon, Ratnagiri** (Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth)

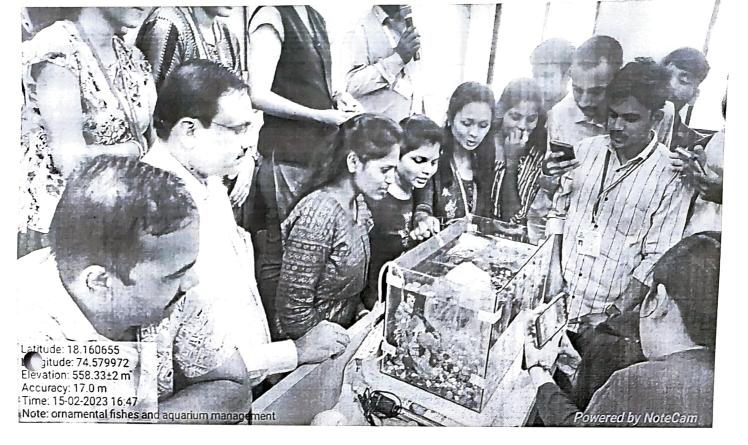
#### <u>Time-Table</u>

Sr. No. and	Name of topic (Theory and Practical) for training	Resource Person	
Time DAY:1			
09.30-10.30	Inauguration of Training		
T-1 10.30-11.30	Ornamental fish production: Present Status and Business opportunities	Dr. P. E. Shingare	
T-2 11.30 to 12.00	Introduction to cultivable ornamental fishes (for domestic and export market)	Dr. S, D. Naik	
P-1 12.00 to 13.30	Ornamental fish breeding and rearing systems: Design and construction	Dr. R. M. Tibile and K. J. Chaudhari	
13.30 to 14.30	Lunch Break		
T-3 14.30 – 15.30	Formulated feeds and live food organisms used in ornamental fish production	Dr. S. J. Meshram	
P-2 15.30-17.30	Water quality requirements for ornamental fish culture and water analysis	Dr. G. S. Ghode and B. V. Naik	K.S. Sawant
DAY:2			
T-4	Breeding of live bearing and egg laying ornamental fishes	Dr. S, D. Naik	
09.30-11.00 T-5 11.00 to 12.00	Diseases in ornamental fishes and their control measures	Dr. G. S. Ghode KS	Gowan
P-3 11.30-13.30	Fabrication and setting up of aquarium tank	Dr. S. V. Patil and Mr. B. V. Naik Dy	V. Yew
13.30 to 14.30	Lunch Break		.0-
T-6	Aquatic plants, types and its propagation	Dr. R. M. Tibile	
14.30 – 15.30 P-4 15.30-17.30	Formulation and preparation of formulated feeds	Dr. S. D. Naik and Dr. K. J. Chaudhari	
DAY:3			
T-7	Culture of ornamental fishes (Live bearing and Egg laying fishes)	Dr. R. M. Tibile	
09.30-11.00 P-5	Harvesting, conditioning, packing and transportation of	Mr. B. V. Naik and Dr. G. S. Ghode	Somal
11.00 to 12.30 T-8	ornamental fishes Schemes for ornamental fish production	Dr. S. V. Patil	500000
12.00 - 13.30	Lunch Break		
13.30 to 14.30		D K L OL # :	-
<b>P-6</b> 14.30-16.30	Economics and project formulation on ornamental fish production	Dr. K. J. Chaudhari Dr. P. E. Shingare	
16.30-17.30	Group Discussion on Problems and Prospects of Ornamental fish culture in Baramati district and Valedictory ceremony	All Resource Person	

Note: Above is tentative syllabus and time-table. It may have minor changes as per the situation.









Principal Tuljaram Chaturchand College Baramati

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