# **National Fisheries Development Board**



## **Department of Fisheries**



Ministry of Agriculture and Farmers Welfare, Government of India "Fish Building" Pillar No: 235, PVNR Expressway, SVPNPA Post, Hyderabad-500052

NFDB Sponsored 5-Day Training of Trainers (ToT) Programmes for State Fisheries Department Officials/ Entrepreneurs/ Farmers /AOCs Technical Staff /NGOs Conducted by Central Fisheries Institutes

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NFDB Target for ToT: 800 Numbers ---300 for State Department Officials and 500 for Entrepreneurs/ Fish Farmers/ AOC Technical Staff and NGOs etc.



<u>Tentative Target Number of Participants for Training of Trainers (ToT)</u> <u>Programmes for State Fisheries Department</u>

Sl.No	Name of the state	Target/ Total No. of Officials for ToT Programme	Remarks
1	Andhra Pradesh	30	1. Training of Trainers (ToT) programme to the State
2	Arunachal Pradesh	5	Department Officials and Entrepreneurs/ AOC Technical Staff /NGOs for training the farmers will
3	Assam	10	be imparted by ICAR/ DADF/ CSIR/ MANAGE
4	Bihar	10	institutions.
5	Chhattisgarh	10	2. State / AOCs can choose Category of the Training
6	Goa	10	programme (As per Calendar) based on the need of
7	Gujarat	10	the Officers and farmers.
8	Haryana	10	
9	Himachal Pradesh 🥖	5	3. 100% Funds for all the Training Programmes (ToTs) will be provided by NFDB subjected to
10	Jammu & Kash <mark>mir</mark>	10	estimate.
11	Jharkhand	10	
12	Karnataka	10	4. States should send their nominations well in
13	Kerala	10	advance at least 45 days before the commencement of the programme as per the Calendar based on their
14	Madhya Pradesh	10	target set, to Institutes under copy to NFDB.
15	Maharashtra	10	
16	Manipur	10	5. The target set to the State is tentative, so State can propose for additional Officials for Training of
17	Meghalaya 🛶	10	Trainers (ToT) Programme if required.
18	Mizoram	10	
19	Nagaland	10	6. States can also nominate the interested
20	Odisha	10	Entrepreneurs/ Fish Farmers/NGOs concerned with Fisheries to the ToT Program and the minimum
21	Punjab	10	educational qualification for ToT programme is
22	Rajasthan	10	Graduation.
23	Sikkim	5	7 Agus One Centres (AOCs) should send their
24	Telangana	15	7. Aqua One Centres (AOCs) should send their nominations of Technical Staff only to NFDB and the
25	Tamil Nadu	15	minimum educational qualification for Technical
26	Tripura	10	Experts is Graduation in Biology / Life sciences.
27	Uttarakhand	5	
28	Uttar Pradesh	10	
29	West Bengal	10	
	Total	300	

	Calendar for 32 NFDB Sponsored 5-Day ToT (Training of Trainers) Programme to be Conducted by Central Fisheries Institutes (Participants 25 per Batch) during 2019-20				
S.N 0	Name of the Programme	Venue	Scheduled Dates	Contact Details of Training Coordinator	
1	Advances in microbial examination of fish and fishery products	Central Institute of Fisheries Technology CIFT Junction, Willingdon Island Matsyapuri P.O., Cochin-682 029, Kerala	10-14 June 2019	Name: Dr. M .M. Prasad Designation: Scientist Mobile No: 9490798267 Email-id: prasadmm@hotmail.com	
2	Beel fisheries management for livelihood improvement	Regional Center, ICAR- CIFRI, Betala Basistha Road, Regional Centre, Dispur, Hatigaon, Guwahati, Assam 781006	11-15 June 2019	Name: Dr. B.K Bhattacharya Designation: I/C Regional Centre, Guwahati, ICAR- Central Inland Fisheries Research Institute Mobile No: 8638761017 Email-id: bkbhattacharjya @gmail.com	
3	Field level diagnosis of inland fish diseases for doubling farmers' income	ICAR-Central Inland Fisheries Research Institute (CIFRI) Monirampur (Post) Barrackpore Kolkata, West Bengal - 700 120	11-15 June 2019	Name: Dr. B.K. Behera Designation: Principal Scientist, FREM Division, ICAR- Central Inland Fisheries Research Institute Mobile No: 9163209580 Email-id:	

				beherabk18@yahoo.co.in
4	Reservoir fisheries management for employment generation	Bangalore Research Centre of CIFRI, Hessarghatta Lake Post, Bangalore-560 089, Karnataka	11-15 June 2019	Name: Dr. Preetha Pannikar Designation: I/C RRC Bangalore Mobile No: 09845367481 Email-id: preetha23@gmail.com
5	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	01-05 July 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in

6	Enclosure culture (Cage and Pen) for Inland fisheries management	ICAR-Central Inland Fisheries Research Institute (CIFRI) Monirampur (Post) Barrackpore Kolkata, West Bengal - 700 120	02-06 July 2019	Name: Dr. M.A. Hassan Designation: Principal Scientist, Mobile No: 9674388968 Email-id: ma_hassan@rediffmail.com
7	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	15-19 July 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in
NFDB				

8	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	05-09 August 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in
9	Recent Advances in breeding and Hatchery managemnet of Golden Mahseer & Chocolate mahseer	ICAR-Directorate of Coldwater Fisheries Research (DCFR) Anusandhan Bhawan, Industrial Area, Bhimtal - 263136, Dist: Nainital, Uttarakhand	05-09 August 2019	Name: Dr.M.S Akthar Designation: Scientist Mobile No: 8273224670 Email-id: mdshahbazkhtar@gmail.co m
		NFD	B	

10	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	19-23 August 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in
11	Recent Advances in Fish Nutrition and Feed Technology	ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kausalyaganga, Bhubaneswar-751002 Odisha	19-23 August 2019	Name: Dr. K. N. Mohanta Designation: Principal Scientist, FREM Division, ICAR- Central Inland Fisheries Research Institute Mobile No:8895211657 Email-id: knmohanta@gmail.com
12	Elements of Seamanship & Navigation, Marine Electronic Equipments its, Operation & Maintenance of Marine Engines	CIFNET No. 59. S. N. Chetty Street, Royapuram, Chennai- 600 013 Tamilnadu.	26-30 August 2019	Name: Dr. Sri Ravichandran Designation: Chief Instructor (ME) Mobile No: 9445213673

				Email-id: aravichandran1965@gmail. com
13	Aquaculture pond production and Productivity Management with Special Reference to Climate Change	Regional Research Centre ICAR-Central Institute of Freshwater Aquaculture (CIFA) Rahara West Bengal	26-30 August 2019	Name: Dr. S. Adhikari Designation: Principal Scientist Mobile No: 8282951825/9163209580 Email-id: sadhikari66@indiatimes.co m
14	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	02-06 September 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in

15	Remote sensing and GIS Technology for soil and water Quality Mapping	ICAR-Central Institute of Fisheries Education(CIFE) Panch Marg, Off Yari Road, Versova, Andheri(W), Mumbai-400061	02-07 September 2019	Name: Vidya Shree Bharti Designation: Principal Scientist Mobile No: 02226361446(Extn:243) Email-id: vsbharti@cife.edu.in
16	Re-Circulatory System/Modern Aquaculture System	ICAR-National Bureau of Fish Genetic Resoruces (NBFGR) Canal Ring Road, P.O. Dilkusha, Lucknow- 226 002 Uttar Pradesh.	17-21 September 2019	Name: Dr. Sharad Kumar Singh Designation: Principal Scientist & Scientist Incharge, Aquaculture Research and training Unit, Mobile No: 9838077630 Email-id: sharadsrinet@gmail.com
17	Fish Disease diagnosis and Health Management in Freshwater Aquaculture	ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kausalyaganga, Bhubaneswar-751002 Odisha		Name: Dr. S. S. Mishra Designation: HoD (FHMD) Mobile No: 7894281261/9433188172 Email-id: ssmishra60@gmail.com
		NFU	B	

18	Training on seaweed cultivation and dissemination of farming along coastal states, India	CSMCRI-Marine Algal Research Station Mandapam camp-623519 Ramanathapuram (Dist) Tamil Nadu	23-27 September 2019	Name: Dr.K.Eswaran Designation: Sr.Principal Scientist & Scientist-in- Charge CSMCRI- Marine AlgalResearch station, Mandapam camp- 623519 Ramanathapuram(Dist) Tamil Nadu Phone:04573- 241422,241921 Mobile +91 9443361308 Email: eswaran@csmcri.res.in
19	Health Management of coldwater Fish species	ICAR-Directorate of Coldwater Fisheries Research (DCFR) Anusandhan Bhawan, Industrial Area, Bhimtal - 263136, Dist: Nainital, Uttarakhand	7-11 October 2019	Name: Dr. Suresh Chandra Designation: Scientist Mobile No: 7579054501 Email-id: chandrasuresh037@gmail.c om
20	Cage and Pen culture	CAR-Central Institute of Fisheries Education(CIFE) Panch Marg, Off Yari Road, Versova, Andheri(W), Mumbai-400061	4-8 November 2019	Name: Kiran Dube Rawat Designation: Principal Scientist Mobile No:9821434573 Email-id: kirandr@cife.edu.in

21	Fish Disease diagnosis and Health Management in Freshwater Aquaculture	ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kausalyaganga, Bhubaneswar-751002 Odisha	19-22 November 2019	Name: Dr. S. S. Mishra Designation: HoD (FHMD) Mobile No: 7894281261/9433188172 Email-id: ssmishra60@gmail.com
22	Reservoir fisheries management for employment generation	ICAR-Central Inland Fisheries Research Institute (CIFRI) Monirampur (Post) Barrackpore Kolkata, West Bengal - 700 120	23-27 November 2019	Name: Dr. U.K. Saskar Designation: Head, RWF Division, ICAR-Central Inland Fisheries Research Institute Mobile No: 7980405659 Email-id: uksarkar1@gmail.com
23	Fishing Technology, Navigation, Safety at Sea and Marine Engines	Central Institute of Fisheries Nautical and Engineering Training (CIFNET) Dewan's Road, P. B. No. 1801 Kochi - 682 016, Kerala	16-20 December 2019	Name: Dr. Jomon Joseph Designation: Chief Instructor (FT) Mobile No: 9447576137 Email-id: jjpthachil@gmail.com
24	Inland ornamental fisheries management for income generation in North –Eastern States	Regional Center, ICAR- CIFRI, Betala Basistha Road, Regional Centre, Dispur, Hatigaon, Guwahati, Assam 781006	17-21 December 2019	Name: Dr. Sona Yengkokpam Designation: Scientist Mobile No: 7896657243 Email-id: sonayen@gmail.com

	Recent advaces in Culture and Breeding of	ICAR-Directorate of		Name: Mr. Kishore Kunal
25	Rainbow Trout (Oncorhynchus mykiss).	Coldwater Fisheries Research (DCFR) Anusandhan Bhawan, Industrial Area, Bhimtal - 263136, Dist: Nainital, Uttarakhand	23-27 December 2019	Designation: Scientist (OIC/Champavat) Mobile No: 8976897700 Email-id: kunalfcri09@gmail.com, dcfrchampavat@gmail.com
26	Integrated farming system involving fish, Livestock and Agri- Horticulture crops	Regional Research Centre ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kalyani Field Station, West Bengal	06-10 January 2020	Name: Dr. P.P. Chakraborti Designation: Principal Scientist Mobile No: 9432245479 Email-id: ppcifa09@gmail.com
27	Freshwater Pearl Farming for Entrepreneurship Development	ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kausalyaganga, Bhubaneswar-751002 Odisha	06-10 January 20	Name: Dr. Shailesh Saurabh Designation: Scientist Mobile No: 8147661755 Email-id: s.saurabh@cifamail.in (link sends e-mail), ssaurabh02@rediffmail.co m
28	Microbial quality analysis of fish & Fishery products.	Research Centre of CIFT, Matsya Bhavan, Bhidia Plot, Veraval-362 269, Gujarat	13-18 January 2020	Name: Dr. Toms C. Joseph, Designation: Principal Scientist & SIC, Veraval Research Centre of ICAR-CIFT,

				Matsyabhavan, Bhidia Plot, Veraval, Gujarat. Mobile: 9037378216 Email-id: tomscjoseph@gmail.co m
29	Enclosure culture (Cage and Pen) for Inland fisheries management	ICAR-Central Inland Fisheries Research Institute (CIFRI) Monirampur (Post) Barrackpore Kolkata, West Bengal - 700 120	14-18 January 2020	Name: Dr. A.K Das Designation: I/CE & T Cell, ICAR- Central Inland Fisheries Research Institute Mobile No: 9163775800/9432247006 Email-id: archandas@yahoo.com
30	Re-Circulatory System/Modern Aquaculture System	ICAR-National Bureau of Fish Genetic Resoruces (NBFGR) Canal Ring Road, P.O. Dilkusha, Lucknow- 226 002 Uttar Pradesh.	27-31 January 2020	Name: Dr. Sharad Kumar Singh Designation: Principal Scientist & Scientist Incharge, Aquaculture Research and training Unit, Mobile No: 9838077630 Email-id: sharadsrinet@gmail.com
31	Recent advances in Ornamental fish farming	ICAR-Central Institute of Freshwater Aquaculture (CIFA) Kausalyaganga,	27-31 January 2020	Name: Dr. S. K. Swain Designation: Principal Scientist Mobile No: 9437268341

		Bhubaneswar-751002 Odisha		Email-id: swain_saroj2002@rediffma il.com
32	Life saving and Firefighting appliances & Electronic Equipments	Central Institute of Fisheries Nautical & Engineering Training Post Box No. 191, Beach Road, Visakhapatnam - 530 001	10-14 February 2020	Name: Dr. Hrusikesh Bisoyi Designation: Senior Instructor (O&MM) Mobile No: 9441048531 Email-id: hrusikesh126@gmail.com



Department of Animal Husbandry, Dairying and Fisheries

Ministry of Agriculture and Farmers Welfare, Government of India

Fish Building'' Pillar No: 235, PVNR Expressway, SVPNPA Post, Hyderabad-500052

Tel: + 91 - 040 - 24000177/201; Fax: + 91 - 040 - 24015568/24015552

E-Mail: info.nfdb@nic.in; Web: nfdb.gov.in

Toll Free Number: 1800-425-1660

### Nomination Form for 5-Day Training of Trainer (ToT) Programme

#### (A) General Information

1	Name of Applicant							
	S/o / D/o / W	/o					-	
2	Status / Occupation	State Go Designat				Fish Farmer	Entrepreneur	Others (Please Specify)
		Educatio	nal qual	ification				
3	Category	General	OBC	SC ST	Women	Differently abled	Minority	Others
4	Address for communication							
	Door No. / St	reet		< .				
	Village/Mandal/Taluk							
	District, State Pin code	, /						
	Mobile:		E-mail:				2	

### (B) Details of the Training of Trainer (ToT) Programme

5	Title of the ToT Programme	
6	Name of the Institution	
7	Training Programme Dates	
8	Venue	

Date:

Place:

Signature of the Applicant

#### **Countersigned by the State Fisheries Department**

Date: Place:

Signature and Seal of the Authorized

Representative of the State

### National Fisheries Development Board Human Resource Development in Fisheries Sector Budget for Capacity Building- Training of Trainers (ToT)

Sl.No	Component	Unit Cost	Total Cost, Residential Training for 25 trainees for 5 days (in Rupees)
1	Dearness Allowance (DA)	Rs.300 per trainee per day	37,500
2	Travelling Allowance (TA) to participants	Actual to and fro fare restricted to 2 <sup>nd</sup> class railway fare or Rs.1300 per trainee, whichever is less	32500
3	Accommodation	Rs.500 per trainee per day	62500
4	Honorarium to Resource Persons	Rs.1000/session for 5 Sessions	5,000
5	Distribution of Training Materials (Rs.250/trainee per program)	Rs.6250 per batch of minimum 25 trainees	6250
6	Food, Tea, Snacks to participants (Rs.300/trainee per day)	Rs.6250 for a batch of minimum 25 trainees	37500
7	Stationary(Rs.150/trainee per program)	Rs.3750 per batch of minimum 25 trainees	3750
8	Field Visit (Rs.300/trainee per program)	Rs.7500 per batch of minimum 25 trainees	7500
9	Demonstration/ Practical Sessions (Rs.100/trainee per program)	Rs. 2500 per batch of minimum 25 trainees	2500
10	Institutional Charges (Rs. 200 I	5000	
	Total	2,00,000	

Batch Size: 25 per batch

**Duration:** 5 days

Participants: State Department Officials/ Entrepreneurs/ Farmers /AOCs Technical Staff /NGOs etc.

**Minimum Educational Qualification**: Graduation for farmers and Entrepreneurs and for AOCs Technical Staff Graduation in Biology / Life sciences.