

# STANDING COMMITTEE ON AGRICULTURE, ANIMAL HUSBANDRY AND FOOD PROCESSING (2021-22)

#### SEVENTEENTH LOK SABHA

### MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING (DEPARTMENT OF FISHERIES)

**DEMANDS FOR GRANTS (2022-23) - DEMAND NO.43** 

#### THIRTY NINTH REPORT



LOK SABHA SECRETARIAT NEW DELHI

March, 2022/Chaitra, 1944 (Saka)

#### THIRTY NINTH REPORT

# STANDING COMMITTEE ON AGRICULTURE, ANIMAL HUSBANDRY AND FOOD PROCESSING (2021-2022)

(SEVENTEENTH LOK SABHA)

### MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING (DEPARTMENT OF FISHERIES)

**DEMANDS FOR GRANTS (2022-2023)** 

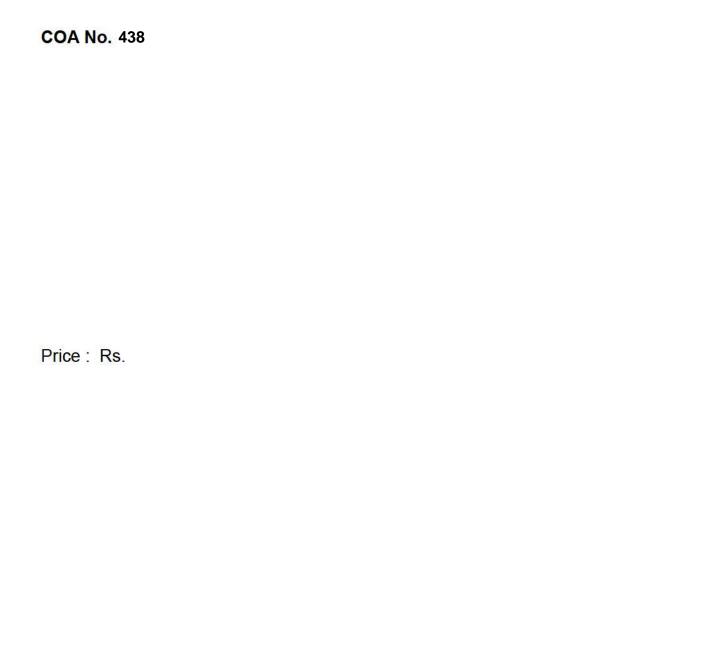
Presented to Lok Sabha on 24.03.2022

Laid on the Table of Rajya Sabha on 24.03.2022



## LOK SABHA SECRETARIAT NEW DELHI

March, 2022/Chaitra, 1944 (Saka)



Published under Rule 382 of the Rules of Procedure and Conduct of Business in

Lok Sabha (Sixteenth Edition) and Printed by Lok Sabha Secretariat

© 2022 By Lok Sabha Secretariat

#### <CONTENTS>

			PAGE No.
COMP	OSITIO	N OF THE COMMITTEE (2021-22)	(iii)
		DN	(v)
		DNS	(vi)
		REPORT	
		PART- I	
CHAPT	TER I	Introduction	1
Company of the last	A TAN KI	A. An Analysis of Demand No. 43	1
		B. Budgetary Planning of the Department	
		C. Funds Surrendered by the Department	6 7
		D. Status of Utilization Certificate	7
			9
		E. Empowerment of Women	11
		F. Tribal Sub-Plan (TSP)	
		G. Shrimp Export	13
		H. Fishery Survey of India (FSI)	17
		I. Doubling of Farmers' Income	18
		J. Kisan Credit Card (KCC) Facility to Fishermen	20
		K. Fisheries and Aquaculture Infrastructure Development Fund (FIDF)	25
CHAPT	TER II	Scheme-wise Analysis	28
		A. Budget and Cash Management Scheme	28
		B. Pradhan Mantri Matsya Sampada Yojana	28
		PART-II	
	RECO	MMENDATIONS AND OBSERVATIONS OF THE COMMITTEE	38-46
		ANNEXURES	
Annex	ure-l :	State/UT-wise details of Utilisation Certificates (UCs) pending against the fund released under CSS Blue Revolution and PMMSY	47
Annex	ure-II:	The component-wise and State-wise physical performance including TSP in the year 2019-20 under the CSS Blue Revolution and under PMMSY during the year 2020-21 and 2021-22 (as on 15.02.2022)	48-85
		APPENDICES	
l.	Minute held o	es of the 12 <sup>th</sup> Sitting of the Committee n 23 <sup>rd</sup> February, 2022	86-88
II.	Minute held o	es of the 14 <sup>th</sup> Sitting of the Committee n 22 <sup>nd</sup> March, 2022	89-90

#### COMPOSITION OF THE STANDING COMMITTEE ON AGRICULTURE, ANIMAL

#### HUSBANDRY AND FOOD PROCESSING\* (2021-22) Shri P.C. Gaddigoudar- Chairperson

#### **MEMBERS**

#### LOK SABHA

- 2. Shri Afzal Ansari
- Shri Horen Sing Bey
- 4. Shri Devendra Singh 'Bhole'
- Shri A. Ganeshamurthi
- Shri Kanakmal Katara
- Shri Abu Taher Khan
- Shri Mohan Mandavi
- 9. Shri Kinjarapu Ram Mohan Naidu
- 10. Shri Devji Mansingram Patel
- Smt. Shardaben Anilbhai Patel
- 12. Shri Bheemrao Baswanthrao Patil
- 13. Shri Shriniwaas Dadasaheb Patil
- Shri Vinayak Bhaurao Raut
- Shri Pocha Brahmananda Reddy
- Shri Rajiv Pratap Rudy
- 17. Shri Mohammad Sadigue
- 18. Shri Virendra Singh
- 19. Shri V.K. Sreekandan
- 20. Shri Mulayam Singh Yadav
- 21. Shri Ram Kripal Yadav

#### **RAJYA SABHA**

- 22. Shri Partap Singh Bajwa
- 23. Smt. Ramilaben Becharbhai Bara
- 24. Sardar Sukhdev Singh Dhindsa
- 25. Shri Surendra Singh Nagar
- Shri Kailash Soni
- 27. Shri Ram Nath Thakur
- 28. Shri Vaiko
- 29. Shri Harnath Singh Yadav
- VACANT
- VACANT

<sup>\*</sup> Standing Committee on Agriculture renamed as Standing Committee on Agriculture, Animal Husbandry and Food Processing vide Para No. 3293, Bulletin Part-II, dated 23.11.2021.

#### **SECRETARIAT**

1. Shri Shiv Kumar - Joint Secretary

2. Shri Sundar Prasad Das - Director

3. Shri Nagender Singh - Executive Officer

#### INTRODUCTION

I, the Chairperson, Standing Committee on Agriculture, Animal Husbandry and Food Processing, having been authorized by the Committee to submit the Report on their behalf, present this Thirty Ninth Report on the Demands for Grants (2022-2023) of the Ministry of Fisheries, Animal Husbandry and Dairying

- 2. The Committee under Rule 331E(1)(a) of the Rules of Procedure and Conduct of Business in Lok Sabha considered the Demands for Grants (2022-23) of the Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries), which were laid on the table of the House on 10 February, 2022. The Committee took evidence of the representatives of the Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries) at their Sitting held on 23 February, 2022. The Report was considered and adopted by the Committee at their Sitting held on 22 March, 2022.
- For facility of reference and convenience, the Recommendations/Observations of the Committee have been printed in bold letters in Part-II of the Report.
- 4. The Committee wish to express their thanks to the Officials of the Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries) for appearing before the Committee and furnishing the information that they desired in connection with the examination of Demands for Grants of the Department.
- 5. The Committee would also like to place on record their deep sense of appreciation for the invaluable assistance rendered to them by the Officials of Lok Sabha Secretariat attached to the Committee.

NEW DELHI; <u>22 March, 2022</u> 01 Chaitra, 1944 (Saka)

(Department of Fisheries).

P.C. GADDIGOUDAR
Chairperson,
Standing Committee on Agriculture,
Animal Husbandry and Food Processing

#### **ABBREVIATIONS**

AE Actual Expenditure

A & N Islands Andaman and Nicobar Islands

ANB Atmanirbhar Bharat

BE Budget Estimates

CSS Central Sector Scheme

CIFA Central Institute of Freshwater Aquaculture

DAC&FW Department of Agriculture, Cooperation and Farmers Welfare

DARE Department of Agricultural Research and Education

DAT Distress Alert Transmitter
DoF Department of Fisheries

DFI Committee on Doubling Farmers' Income

EEs Eligible Entities

FIDF Fisheries and Aquaculture Infrastructure Development Fund

FSI Fishery Survey of India FFA Forum Fisheries Agency

GVA Gross Value Added

KCC Krishi Vigyan Kendra

LSA Land Suitability Assessment

MEP Monthly Expenditure Plan

MT Metric Tonne

MMD Mercantile Marine Department

NABARD National Bank on Agriculture and Rural Development

NAVIC Navigation with Indian Constellation

NCDC National Cooperative Development Cooperation

NFDB National Fisheries Development Board

NLEs Nodal Loaning Entities

PMMSY Pradhan Mantri Matsya Sampada Yojana

QEP Quarterly Expenditure Plan

RE Revised Estimates

SNA Single Nodal Account

TSP Tribal Sub-Plan

VHF Very High Frequency

UC Utilization Certificate

#### CHAPTER - I

#### INTRODUCTION

The Committee have been informed that India is the second largest fish producing country in the world accounting for 7.56 percent of global production. Fisheries sector has demonstrated reportedly an outstanding double-digit average annual growth of 10.87 per cent since 2014-15 with record fish production of 145 lakh tons in Financial Year 2020-21. In terms of employment, the sector supports the livelihood of over 28 million people in India especially the marginalized and vulnerable communities. Export earnings from the fisheries sector was reportedly ₹46,662.85 Crore during 2019-20.

1.2. Recognizing the significance of the fisheries sector, the Government has taken several initiatives over the years to unlock its full potential. To address the credit needs of fish farmers, the Government of India in 2018-19 extended the facility of KCC also to fisheries in addition to animal husbandry farmers to help them meet their working capital needs. For fishers and fish farmers, the working capital includes the cost of fuel, ice, labour charges, mooring/landing charges, etc. The credit limit for the existing KCC holders is ₹ 3 lakhs, whereas the limit for new KCC holders for fisheries is only ₹ 2 lakhs. As on 31st December 2021, a total of 1,04,157 KCCs have been issued to fishers and fish farmers (out of 2.68 Crore total as stated by the Secretary during course of their evidence) and an additional 5.04 lakh applications from fishers and fish farmers are with the banks at various stages of issuance.

#### A. Analysis of Demand No. 43

1.3. Department of Fisheries was carved out on 05.02.2019 (i.e. during 2019-20). Scheme-wise Budgetary Outlay and Expenditure of the Department during 2019-20 to 2021-22 and for BE 2022-23 are as follows:-

"Scheme-Wise Budgetary Outlay and Expenditure During 2019-20 to 2022-23 Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries)

				2019	-20				2020	-21				2021-	22		2022	-23
Sl. No	Name of the Scheme/Project /Programme	Propos ed allocati on	BE	RE	Actual Expendi ture	Shortfall /Excess, if any, with reasons	ed	BE	RE	Actual Expendi ture	Shortfall Excess, if any, with reasons	Propos ed allocati on	BE	RE	Actual Expendi ture	Shortfall /Excess, if any, with reasons	Propos ed allocati on	pr
1	Pradham Mantri Matsya Sampada Yojana	PMMS May, 2	BACKET COM	aunche	d in		2000. 00	560. 00	700. 00	699.72		2196. 00	1000. 00	1200. 00	720.87		1879. 00	1879. 00
2	Blue Revolution: Integrated Development and Management of Fisheries	1038. 84	550. 00	450. 00	429.78		1030. 00		Blue Re 1,2020	volution: It	itegrated D	evelopme	nt & M	mageme	nt of Fisher	ries ended o	n 31#	
3	National Fisheries Development Board	200.0	80.7 5	80.7 5	80.75		232.3 0	77.5 0	32.2 8	32.25		26.10	23.84	18.04	14.00		19.00	19.00
4	Fisheries & Aquaculture Infrastructure Development Fund(FIDF)	15.00	10.0	5.25	0.00		15.00	10.0	10.0	9.50		25.00	15.00	10.00	0.00		25.00	12.00
5	Assistance to Fisheries Institutes	284.2 4	139. 50	139. 50	125.22		272.9	149.	143. 14	121.08		296.5 2	149.7	125.7	73.51		230.6 0	175,3 4
6	Coastal Aquaculture Authority	5.10	4.50	4.50	4.50		5.25	4.50	3.00	3.00		5.25	4.00	4.00	2.60		4.40	4,40
7	Secretariat Economic services	9	20.0	20.0	15.48		30.64	24.0	22.0	18.28		32.76	28.23	49.48	13.06		28.73	28.73
	Grand Total	1543.1 8	804.7 5	700.0 0	655.73		3586.1 1	825.0 0	910.4 2	883.83		2581.6 3	1220.8 4	1407.2 9	824.04		2186.7 3	2118.4 7

11

1.4. When asked by the Committee about the plan of action to utilize the enhanced allocation of funds for the Scheme and Non-Scheme Components, which has perhaps increased by 73.52 percent i.e. from Rs. 1220.84 Crore (BE) for the year 2021-22 to Rs. 2118.47 Crore (BE) for the year 2022-23, the Department has replied:-

"The enhanced allocation of Rs.2118.47 Crore in BE 2020-23 includes the implementation of two major Schemes namely (i) Pradhan Mantri Matsya Sampada Yojana (PMMSY) and (ii) Fisheries and Aquaculture Infrastructure Development Fund(FIDF). Under PMMSY, the allocated Budget of Rs.1879 Crore is as per the Cabinet approval and the said allocated funds would be utilized to carry forward the implementation of the projects approved during 2020-21 and 2021-22 as the department has an outstanding carry forward

liability of Rs. 700-800 Crore by the end of 31<sup>st</sup> March, 2022 on account of the approved project. Besides, the Department also continues to consider the project proposals with a special focus on infrastructure like fishing harbours, fish landing centres, integrated aqua parks, brood bank *etc*. Besides, the projects sanctioned under the erstwhile CSS-Blue Revolution: Integrated Development and Management of Fisheries will also continue to be supported under the PMMSY to ensure smooth implementation and completion. Further, due to Covid-19, focus for the last two years (2020-21 and 2021-22) was primarily intended for beneficiary-oriented activities for providing livelihood support and employment generation for a large section of fishers. Besides funds allocation of Rs.12 Crore under the FIDF, the same is sufficient to meet the interest subvention. Similarly, funds allocated of Rs. 208.47 Crore under Non-plan Schemes to Institutes and Coastal Aquaculture Authority including the Secretariat Economic Service are sufficient to meet the expenses of salaries and establishment etc."

1.5. The allocation of the Department under the Pradhan Mantri Matsya Sampada Yojana has been substantially increased from Rs. 1000 Crore at BE 2021-22 to Rs. 1879 Crore at BE Stage for the year 2022-23. When enquired by the Committee about the plan of the Department to utilize this 87% increase in BE allocation under the Pradhan Mantri Matsya SampadaYojana as compared to the previous year, the Department has stated:-

"The allocation of Rs.1879 Crore as Budget Estimate year 2022-23 under the PMMSY has been allocated as per the budgetary outlay approved by the Government."

1.6. When asked about the reasons by Committee regarding inability of the Department to fully utilize the allocated funds of Rs. 1200 Crore at RE Stage for 2021-22 despite proposing a very high amount (Rs. 2196 Crore) during the same period for the Pradhan Mantri Matsya Sampada Yojana, the Department has stated:-

"So far, out of Rs.1200 Crore under PMMSY during 2021-22 amounting to 70% of RE, a sum of Rs.737.85 Crore has been sanctioned to States/Union Territories. Besides, pending liability of Rs.258.07 Crore and Rs.503.61 Crore on account of the approved project for 2020-21 and 2021-22 respectively are also under process for release of funds to various States/ Union Territories and other agencies. Further, delay in utilization of allocated funds during 2021-22 is primarily related to imposition of the revised procedure of release of fund including the creation of Single Nodal Account (SNA) account by States/ Union Territories and financial sanction of the proposal in four installments instead of earlier financial sanction in two installments as per the Ministry of Finance directive."

1.7. On being enquired by the Committee about the reasons for spending 58.45% only i.e. Rs.73.51 Crore out of Rs.125.77 Crore for 'Assistance to Fisheries Institute' during 2021-22, the Department has replied:-

"The expenditure under 'Assistance to Fisheries Institutes as on 15.02.2022 was Rs. 84.30 Crore which is 67.03% of the RE 2021-22. After re-allocation of funds in different head of accounts, the proposal regarding re-appropriation of funds has been proposed to the Ministry of Finance. Since the re-appropriation order in respect of the enhanced allocation was received on 15.02.2022, the Institutes are now making efforts to utilize the allocated funds. The monthly/quarterly ceilings up to Q2 have impacted the settlement of pending bills with no impact on the overall functioning of the institutes."

1.8. The Department has been able to utilize only Rs. 13.06 Crore out of allocated funds of Rs. 49.48 Crore under 'Secretariat Economic Services' 2021-22. When asked by the Committee about the reasons for this substantially low expenditure, the Department has stated:-

"The allocation of Rs. 49.48 Crore under the 'Secretariat Economic Services' in 2021-22 comprises Rs. 30.65 Crore towards upfront payment to Department of Space in the form of lease rental for Cost Sharing for Oceansat-3 Satellite

and Rs. 18.83 Crore has been allocated for establishment expenditure for Department of Fisheries under Secretariat Economic Services. Out of the allocated funds for establishment expenditure of DoF, Rs. 14.60 Crore has been spent as on 15.02.2022. The necessary re-appropriation order in respect of the enhanced allocation for release of Rs. 30.65 Crore to Department of Space has been received from the Ministry of Finance on 15.02.2022 and the process of fund release is under way."

1.9. The Department has furnished the following information regarding the Funds allocated and Expenditure since 2019-20:-

(Rs. in Crore)

Year	Proposed by the Department	Funds allocated by the Ministry of Finance at BE stage	Funds allocated by the Ministry of Finance at RE stage	Expenditure made by the Department
2019-20	1543.18	804.75	700.00	655.74
2020-21	3586.11	825.00	910.42	883.84
2021-22	2581.63	1220.84	1407.29	824.04*
2022-23	2186.73	2118.47		

<sup>\*</sup>Funds sanctioned as on 31.01.2022

1.10. The Committee desired to know as to whether the amount of funds sanctioned as on 31.01.2022 were the same as the Expenditure made by the Department for the year 2021-22 and if so, then to submit the way in which the Department plans to utilize the remaining Rs. 583.25 Crore in the two months of the Financial Year 2021-22 to which the Department has replied:-

"The Department of Fisheries has so far (as on 15.02.2022) released a sum of Rs. 795.57 Crore against the Revised Estimates of Rs. 1407.29 Crore during 2021-22. An amount of Rs. 859.14 Crore has already concurred by the Integrated Finance Division of the Department. Due to non-receipt of the reappropriation order in respect of the enhanced allocation, the Department has kept in hold, proposals of some of the Union territories, States and proposals received from other agencies of the PMMSY. The Re-appropriation order for Non-scheme activities was received on 15.02.2022 and the funds release

process is initiated. On receipt of the re-appropriation order from the Ministry of Finance and allocation of funds under relevant expenditure Head for scheme components, the funds would be released immediately to the States/Union territories against the approved project proposals under the PMMSY."

1.11. On being specifically asked by the Committee about the expenditure of the Department which is not evenly spread across months and in each quarter during Financial Year 2019-20, 2020-21 and 2021-22 as prescribed by the Department in their DDG Documents, the Department has submitted:-

"Fisheries is a seasonal activity. The proposals from the State Governments and Union territories Administrations are generally received in the 2<sup>nd</sup> quarter after selection of beneficiaries in 1st quarter of 2021-22 and utilization of funds is done in the last two quarters. Further delay in utilization of allocated funds in the ongoing financial year 2021-22 is primarily related to imposition of revised procedure of release of funds including creation of SNA account as per the Ministry of Finance directive."

#### B. <u>Budgetary Planning of the Department</u>

1.12. The Committee desired to know the proportion (in % terms) of Budgetary Allocation at the RE stage made in favour of the Department out of the total Budget of the Government of India (RE) from the year 2019-20 up to 2021-22, the Department has submitted:-

"The proportion (in % terms) of Budgetary Allocation at the RE stage made in favour of the Department out of the total Budget of the Government of India (RE) from the year 2019-20 up to 2021-22 is as below:

(Rs. in Crore)

Year	Outlay (RE)	Total Outlay (RE)	% of the Total Outlay (RE)
2019-20	2786349.45	700.00	0.025
2020-21	3042230.09	910.42	0.029
2021-22	3483235.63	1407.29	0.040

,,

1.13. The Committee also desired to know the proportion of Budgetary Allocation (in % terms) at BE stage made in the favour of the Department for the year 2022-23, to which the Department has replied:-

"Rs. 2118.47 Crore has been earmarked for the Department of Fisheries in the total Budget (Budget Estimate) allocation during 2022-23. The scheme and non-scheme allocation for 2022-23 (BE) has also increased by 51% than the allocation for 2021-22 (RE)."

#### C. Funds Surrendered by the Department

1.14. Contrary to the Utilization of funds claim by the Department, on being enquired by the Committee about the funds surrendered by them during 2019-20 and Scheme wise details of percentage utilization as against Budgetary Allocation, the Department has submitted:-

"The details of Budgetary allocation and its utilization under Pradhan Mantri Matsya Sampada Yojana Scheme during the financial year 2020-21is furnished below:-

				(Rs. in Crore)
Year	BE	RE	Expenditure	Percentage utilization w.r.t. RE
2020-21	825.00	910.42	883.84	97.08

As may be seen from the details given above, there was saving of Rs. 26.58 Crore during financial year 2020-21 mainly on account of savings under non-Scheme component of salary head due to vacant posts at Head Quarters and Fisheries Institutes, COVID-19 restrictions and implication of Cash management guidelines for QEP/MEP."

#### D. Status of Utilization Certificates

1.15. On being asked by the Committee to furnish Scheme-wise details of Utilization Certificates (UCs) pending in the States/Union territories under various Schemes of the Department for the last three financial years, the Department submitted:-

"Utilization Certificates (UCs) pending from the States/Union territories under the CSS Pradhan Mantri Matsya Sampada Yojana for the last three financial years are as below:

	UCs Pending as on 1.4.2020	UCs Pending as on 1.4.2021	UCs pending as on 31.01.2022
No. of UCs	:: <b>=</b>	<u> </u>	<u>=</u> a
Amount (Rs/ Crore)	824.54	1035.83	1263.80*

<sup>\*</sup> The amount includes the funds released during 2021-22.

The State and Union territory-wise details of pending Utilization Certificates are furnished at Annexure-I."

1.16. On being specifically asked by the Committee about the reasons for very high unspent balances in States like Andhra Pradesh, Karnataka, Tamil Nadu, Uttar Pradesh etc., the representative of the Department submitted during Evidence:-

"......These are big States and under Allocation made to them, they take a lot of projects. Normally, these States perform very well. Due to COVID, most of the sanctions went in August which is a rainy season. So, they will take up actual implementation only after the rainy season is over. At many places in Uttar Pradesh, the pond construction may be complete, but since it is winter season, they will not stock it. Till they stock it, they cannot give the subsidy and cannot give the UC. These are the various issues.

Also, there was some delay in releasing funds to them in 2021-22 because of the revised guideline of Department of Expenditure regarding release of funds to the States because they have to create a State Nodal Agency and they have to create an account. This also took time. Many States took some time to understand the revised system. We are taking steps to ensure that UCs are cleared."

#### E. Empowerment of Women

A Gender Budget Cell has been set up in the Department with the objective of influencing and effecting a change in the Ministry's policies and programs in a way that can tackle gender imbalances, promote gender equality and empowerment of women. It is headed by Joint Secretary (Inland Fisheries & Administration). Currently, the Department has not earmarked any specific funds for women component, however, it is advising States/Implementing Agencies for utilizing around 30 percent of allocated funds towards women beneficiaries under the existing Centrally Sponsored/Central Sector Schemes being implemented by the Department. The Gender Budget Cell has identified the following schemes under which funds are allocated towards women beneficiary:

- Pradhan Mantri Matsya Sampada Yojana (PMMSY),
- Fisheries and Aquaculture Infrastructure Development Fund (FIDF),
- National Fisheries Development Board.
- 1.17. The Committee desired to know the number of Registered and Unregistered Fish Farmers and also the number of women fishers in the country as on date, to which the Department has replied:-

"Fisheries and aquaculture sector provides livelihood support to 2.8 Crore fishers in the country. Out of the total fishermen in the country, 12,397,908 are women. Further separate details of Registered as well as Unregistered Fish Farmers in the country as on date is not available with this Department. Fisheries being a State subject, the same is maintained by the concerned State Government."

1.18. On being enquired by the Committee about any proposal of the Department for earmarking specific funds for women beneficiaries in the near future considering the number of women fishers in the country, the Department has submitted:-

"Central funds to various State/Union territories are released by the Department based on the head wise budgetary allocation earmarked by Ministry of Finance. There is no specific head of account exclusively for

women beneficiaries, however, the Department encourages State/Union territories to ensure that the benefits available under PMMSY is disseminated among all the intended beneficiaries especially SC, ST and Women.

The Department of Fisheries during year 2020-21 and 2021-22 (as on date) has accorded approvals to the proposals at a total cost of Rs. 5917.81Crore with central share of Rs. 2209.11Crore and released a sum of Rs. 1425.57Crore to the States/Union territories and other organizations under the PMMSY. This includes the project proposals worth Rs.1378.86 Crore with central share of Rs.433.54Crore approved under the PMMSY for providing financial assistance to women beneficiaries involved in fisheries related activities."

1.19. On being enquired about the State and Union Territory-wise details of women beneficiaries for the years 2019-20, 2020-21 and 2021-22, the Department has submitted:-

"Implementation of the Pradhan Mantri Matsya Sampada Yojana was commenced during middle of 2020-21 by Department of Fisheries. Under PMMSY during 2020-21 to 2021-22 (as on date), 34456 women beneficiaries have been benefitted from the said Scheme. State and Union Territory-wise details of such women beneficiaries for the years 2020-21 and 2021-22 (as on 15.02.2022) are as below:

SI. No.	State/UT	2020-21	2021-22
1	Andhra Pradesh	341	0
2	Andaman &Nicobar	34	337
3	Assam	0	0
4	Bihar	6534	337
5	Chhattisgarh	566	1274
6	Delhi	431	165
7	Daman & Diu	2	0
8	Goa	5	0
9	Gujarat	67	49
10	Haryana	3758	59
11	Himachal Pradesh	179	95
12	Jammu & Kashmir	218	0
13	Jharkhand	0	0

14	Karnataka	270	373
15	Kerala	6025	2155
16	Ladakh	182	354
17	Lakshadweep	0	0
18	Madhya Pradesh	238	0
19	Maharashtra	383	789
20	Manipur	1047	703
21	Meghalaya	57	71
22	Mizoram	297	0
23	Nagaland	3231	0
24	Odisha	152	0
25	Pudhuchery	625	963
26	Punjab	63	0
27	Rajasthan	0	0
28	Sikkim	0	0
29	Tamil Nadu	10	0
30	Telangana	0	186
31	Tripura	144	125
32	Telangana	103	115
33	Uttar Pradesh	1050	237
34	Uttarakhand	57	0
	Total	26069	8387

#### "

#### F. Tribal Sub-Plan (TSP)

The Government has made provision for earmarking specific funds for implementation of Tribal Sub Plan (TSP) under different Schemes/ Programmes.

1.20. When asked to furnish financial performance of TSP under various Schemes being implemented by the Department during the last three financial years, the Department has submitted:-

"Financial performance of TSP under Pradhan Mantri Matsya Sampada Yojana being implemented by the Department of Fisheries during the 2020-21 and 2021-22 (as on 15.02.2022) and under erstwhile CSS Blue Revolution: Integrated Development and Management of Fisheries for the year 2019-20 to 2021-22(as on date) are as below:

(In Rs. Crore)

Year	BE	RE	Actual Expenditure
2019-20	53.83	49.44	45.86

2020-21	53.00	63.00	62.37
2021-22	90.00	110.00	52.03
2022-23	171.50	_ [	<b>=</b> 0

1.21. When asked to furnish State-wise and Union territory-wise details of allocations under TSP component for various Schemes being implemented by the Department since 2019-20, the Department has submitted:-

"The State-wise release of funds under the erstwhile CSS Blue Revolution: Integrated Development and Management of Fisheries in the year 2019-20 and under the CSS PMMSY during the year 2020-21 and 2021-22 (as on 15.02.2022) under the TSP is furnished below:

				(R	s. in Lakh)
		<b>Blue Revolution</b>	PN	MSY	
S.No	Name of the State/UT	2019-20	2020-21	2021-22 (Till date)	Total
1	A & N Islands	0.00	40.00	21.80	61.80
2	Andhra Pradesh	46.44	655.38	0.00	701.82
3	Arunachal Pradesh	0.00	230.24	0.00	230.24
4	Assam	0.00	219.88	653.95	873.83
5	Bihar	0.00	203.78	32.00	235.78
6	Chhattisgarh	388.08	623.02	299.84	1310.94
7	Daman & Diu	0.00	19.90	0.00	19.90
8	Delhi	0.00	55.15	0.00	55.15
9	Goa	0.00	8.78	0.00	8.78
10	Gujarat	0.00	71.69	0.00	71.69
11	Haryana	64.26	0.00	0.00	64.26
12	Himachal Pradesh	1.79	169.03	0.00	170.82
13	Jammu & Kashmir	0.00	344.85	0.00	344.85
14	Jharkhand	0.00	227.61	226.00	453.61
15	Karnataka	0.00	251.51	444.16	695.67
16	Kerala	0.00	68.80	95.90	164.70
17	Lakshadweep	0.00	325.00	0.00	325.00
18	Madhya Pradesh	382.13	417.03	898.07	1697.23
19	Maharashtra	98.80	200.00	0.00	298.80
20	Manipur	0.00	38.86	0.00	38.86
21	Meghalaya	12.00	311.55	174.28	497.83
22	Mizoram	481.45	546.86	64.79	1093.10
23	Nagaland	2250.56	0.00	807.06	3057.62
24	Odisha	0.21	244.35	379.85	624.41

,,

	Total BR	4601.20	6238.83	5201.46	16041.49
36	NFDB	688	616.60	130.82	1435.42
35	Ladakh	0.00	37.50	108.00	145.50
34	West Bengal	0.00	0.00	0.00	0.00
33	Uttarakhand	38.75	78.48	93.70	210.93
32	Uttar Pradesh	100.08	0.61	0.00	100.69
31	Tripura	21.43	0.00	351.02	372.45
30	Telangana	0.00	67.50	201.59	269.09
29	Tamil Nadu	0.00	0.00	0.00	0.00
28	Sikkim	27.22	152.55	218.63	398.40
27	Rajasthan	0.00	12.32	0.00	12.32
26	Punjab	0.00	0.00	0.00	0.00
25	Puducherry	0.00	0.00	0.00	0.00

"

1.22. On being asked by the Committee about the reasons for no Allocation of funds to States/Union territories like Andhra Pradesh, Arunachal Pradesh, Goa, Jammu and Kashmir, Maharashtra, Tamil Nadu etc. having sizeable tribal population under TSP in the year 2021-22, the representative of the Department has submitted during Evidence:-

"Generally, in TSP, we see the overall country's target. If we get a proposal from the State, we will try to see that we can do it. As per the tribal population of the State, we will examine that."

1.23. When asked by the Committee to further furnish State-wise details of Physical Performance of TSP Component for various Schemes being implemented by the Department since 2019-20, the Department submitted:-

"The Component-wise and State-wise physical performance including TSP in the year 2019-20 under the CSS Blue Revolution and under PMMSY during the year 2020-21 and 2021-22 (as on 15.02.2022) is at Annexure-II."

#### G. Shrimp Export

Hon'ble Finance Minister in her Budget Speech (2022-23) has mentioned:-

"Duty is being reduced on certain inputs required for Shrimp Aquaculture so as to promote its export."

1.24. On being enquired by the Committee about the current production of Shrimp in the country, the Department has replied:-

"The Shrimp Production from the coastal aquaculture has increased from the level of 5.59 Lakh MT during the year 2016-17 to the level of 8.43 lakh MT during the year 2020-21. It is expected to increase exponentially with the available potential for coastal aquaculture along the Indian coast and other areas."

1.25. On being asked by the Committee about the Export of Shrimp (both in terms of quantity and in monetary value) in each year in the last five Financial Years, the Department has submitted:-

"The details of Shrimp exported in the last five financial years are as below:

Coastal Aquaculture Production (MT)						
Years	Black Tiger (P.monodon)	White Shrimp ( <i>L.</i> vannamei)	Total	Quantity Exported (in MT)	Export value realized in (Rs. in Crore)	
2016-17	58163	501297	559460	434486	24711.32	
2017-18	57691	622327	680018	565980	30868.17	
2018-19	54901	618678	673579	614145	31800.51	
2019-20	35437	711674	747111	652253	34152.03	
2020-21	27616	815745	843361	590275	32520.29	

,,

1.26. The Committee desired to know the targets set for increasing Shrimp export.

The Department has stated:-

"It is proposed to double the shrimp export by expanding the area under production, productivity and value addition during the next five years."

1.27. When asked by the Committee about 'inputs' that are required for Shrimp Aquaculture, the Department has submitted:-

"Inputs required for shrimp Aquaculture are broadly categorized as follows:

- a. Larval Feed
- b. Grow out Feed
- c. Live Feeds such as Artemia, Polychaete, Artemia cysts
- feed Additives
- e. Probiotic
- f. Disinfectants & Sanitizers
- g. Immuno stimulants."
- 1.28. On being specifically asked by the Committee about Duty levied on these 'inputs' currently, the Department has submitted:-

"The details of the duty reduction on certain inputs required for shrimp aquaculture as in the Budget 2022-2023 are as under:

SI No.	ITC HS Code	Product	Existing Duty
1.	0302/0303	Atlantic Salmon	10%
2.	0306	Live SPF Black Tiger Shrimp ( <i>P. monodon</i> )	30%
3.	03061900	Frozen Krill	30%
4.	03073200	Frozen Mussel	30%
5.	03074320	Frozen Squid	30%
6.	1518	Algal oil	30%

,

1.29. On being enquired by the Committee about the reduction in Duty on certain inputs required for Shrimp Aquaculture proposed in the Budget 2022-23, the Department has stated:-

"The reduction in Duty on certain inputs required for Shrimp Aquaculture proposed in the Budget 2022-23 is as furnished below:

S.No	HS code	Description of Goods	Unit	Proposed Duty reduction in budget 2022-23
1.	0302/0303	Atlantic Salmon	Kg	30%
2.	0306	Live SPF Black Tiger Shrimp ( <i>P. monodon</i> )	Kg	10%
3.	03061900	Frozen Krill	Kg	15%
4.	03073200	Frozen Mussel	Kg	15%
5.	03074320	Frozen Squid	Kg	15%
6.	1518	Algal oil	Ltr.	15%

,,

1.30. On the query of steps taken by the Department to boost shrimp production in the other States of the Country on the lines of state of Assam, the representative of the Department has mentioned during Evidence that we call both shrimp and scampi as normal prawns but the small one of Vizag is shrimp and what grows in Assam is scampi, it is freshwater. There is a lot of export of Shrimp in our country which has been going on for 10 years and its ecosystem has developed very well and it is also very good in Gujarat. Its input dealers, those who have feed mills, take it forward and give credit to it, just like in broiler chicken, they make it hatcheries, its system has been developed in Andhra Pradesh. Therefore, Andhra Pradesh is far ahead and we are trying to take it to the rest of the state through our scheme. Sir, the technology of scampi and hatcheries that is available in Assam, we have given a scheme to CIFA for this purpose and we are hopeful that the production of scampi will increase in the coming years. We have given a target to every state to get it done. Farmer is ready but does not get good seeds. We have written to the state to make good seeds. Some proposals have also come. Odisha is taking the lead. We will take it forward.

#### H. Fishery Survey of India (FSI)

The Department has submitted the following Physical Performance of Fishery Survey of India:-

				20	19-20 (Blue l	Revolution)	20	20-21 (PMM	SY)	20	21-22 (PMN	ISY)	2022-23 (PMMSY)
SL No.		Name of the Component	Unit	Targe t	Achievem ent	Short-fall/ Excess, if any, with reasons	Target	Achievem ent	Short- fall/ Excess, if any, with reasons	Targe t	Achievem ent (Till date)	Short- fall/ Excess, if any, with reasons	Target
		Total revenue realized from all sources	Crores	1.2	1.18		1.2	2.06		1.2	1.38		1.
Sur	Fishery Survey of India	No. of fishing days by vessels		1629	722	Breakdown repairs, delay in getting LSA/FFA clearance from Mercantile Marine Department(M MD)	1512	424	Due to Covid 19 pandemi c, all the vessels could not be sailed	1744	447		1744
		Sampling hours for bottom and mid-water trawling		4851	1784.2		4659	1543	till Septem ber, 2020. Remaini ng 5 vessels are under dry docking repair.	5355	1962		535
		No. of hooks operated for Tuna long lining		2,88,1 90	114464		2,59,92	39935		3,04,5 40	44814		30454
		Days out during cruise		2111	1041		1960	575		2250	691		2250
		No. of voyages		115	69		107	39		126	52	è.	126

1.31. When asked by the Committee to furnish year-wise Allocations and Actual Expenditure of FSI since 2019-20, the Department has submitted:-

"Year-wise Allocations and Actual Expenditure of FSI in the prescribed format is as furnished below:

(Rs. in Crore)

S.No.	Year	BE	RE	Actual expenditure
1	2019-20	71.65	91.00	84.29
2	2020-21	84.01	86.37	72.70
3	2021-22	83.71	72.84	44.63
4	2022-23	106.86	-	N=

,

1.32. The Committee desired to know the reasons for significantly low achievement of Physical Targets under various components of FSI in the year 2021-22 e.g. for 'No. of fishing days by vessels' the achievement is 447 out of set target of 1744; for 'sampling hours for bottom and mid-water trawling', it is 1962 out of 5355; for 'No. of hooks operated for Tuna long lining, it is 44814 out of 304540 etc, the Department has submitted:-

"During the year 2021-22, the reason for shortfall in terms of No. of fishing days, sampling efforts and No. of hooks operated for Tuna long lining are furnished below:

- Old age of vessels: Most of the vessels are above 30 years old.
   Resulting in:
- Long dry-docking period and delay in under water steel plate renewals.
- Break in voyages due to inclement weather condition and disembarkation of sick crew due to COVID-19.
- Operational delay due to SARS Covid-19 second wave.
- Breakdown repairs and delay in getting LSA/FFA clearance from Mercantile Marine Department (MMD) of Director General, Shipping."

#### I. <u>Doubling Farmers' Income</u>

As per the Economic Survey 2021-22, the share of the Livestock and Fishing and Aquaculture in total Agricultural GVA has been improving since 2019-20. Recognizing the increasing importance of allied sectors, the Committee on Doubling Farmers' Income (DFI, 2018) considers dairying, livestock, poultry, fisheries and horticulture as engines of high growth and has recommended a focused policy with a concomitant support system.

1.33. The Committee desired to know the role of the Department of Fisheries in achieving the target of Doubling Farmers' Income by 2022 to which the Department has submitted:-

"Fisheries are an important source of food, nutrition, employment, and income in India. The sector provides livelihoods to about 16 million fishers and fish

farmers at the primary level and almost twice the number along the value chain. Fish being an affordable and rich source of animal protein, is one of the healthiest options to mitigate hunger and malnutrition. The sector has immense potential to more than double the fishers and fish farmers' incomes, as envisioned by the Government.

Department of Fisheries, Golhave brought forth 2 major schemes viz., PMMSY & Fisheries and aquaculture Infrastructure Development Fund (FIDF) with huge financial outlays to enhance resource availability for fisheries and aquaculture development in the country. Provisions are made for horizontal and vertical expansion of the sector by deploying human resources from field to national level, initiatives for enhancement of fish and shrimp production & productivity, infrastructure development, harvesting, processing and marketing facilities, promote value addition to fisheries products, etc. End to end support is provided for all the stakeholders dependent directly or indirectly across fisheries value chains. Entrepreneurship development is given due emphasis and applications are being processed. To build adequate infrastructure, provisions are made for construction of feed mills, Ice plants, landing centres, harbour development, processing construction of fish ponds, hatcheries, rearing units, etc. Need based capacity building initiatives are being taken up for awareness building and improving skills of the target beneficiaries.

Through the *Atmanirbhar Package*, the government announced schemes for various sectors. One of these is the 'Pradhan Mantri Matsya Sampada Yojana (PMMSY)' through which the government aims to increase the fish production to 22 million tonnes by 2022-23 which currently stands at 13.4 million tonnes in 2018-19. To reach the government's target by 2022-23, the current annual average growth rate needs to double. Various other targets fixed by the Government.

- Enhancing aquaculture productivity to 5 tonnes per hectare from the current national average of 3 tonnes.
- Augmenting domestic fish consumption from 9 kg to 12 kg per capita.
- Increasing contribution of fisheries sector to the Agriculture GVA to about 9% by 2024- 25 from 7.28% in 2018-19.

- Doubling export earnings to Rs.1,00,000Crores by 2024-25 from Rs.46,589 Crores in 2018-19.
- Facilitating private investment and growth of entrepreneurship in the fisheries sector.
- Reduction of post-harvest losses from the reported 20-25% to 10%."

1.34. When asked by the Committee to provide details of actionable targets set by the Department and contributions made, in quantifiable terms, regarding the goal of doubling the income of farmers by 2022 through enhanced Fish Productivity and employment generation so far, the Department has replied:-

"Doubling fishers and fish farmers' incomes and generation of employment" is one of the objectives of Pradhan Mantri Mastya Sampada Yojana (PMMSY). The scheme is to be implemented between FY2021 to FY 2024-25. It is targeted to create additional direct employment of 15 lakh fishers, fish farmers, fish workers, fish vendors in fishing and allied activities and 45 lakh indirect employment. Activities like Mariculture, Seaweed Cultivation and Ornamental Fisheries having potential to generate huge employment will be promoted. The major impact of PMMSY is to "Generate about 55 lakhs direct and indirect employment opportunities in the fisheries sector along the supply and value chain".

#### J. Kisan Credit Card (KCC) Facility to Fishermen

Economic Survey 2021-22 states:-

Recognizing the significance of the Fisheries Sector, the Government has taken several initiatives over the years to unlock its full potential. To address the credit needs of fish farmers, the Government of India in 2018-19 extended the facility of KCC to Fisheries in addition to Animal Husbandry Farmers to help them meet their working capital needs. For fishers and fish farmers, the working capital includes the cost of fuel, ice, labour charges, mooring/landing charges, etc. The credit limit for the existing KCC holders is Rs. 3 lakhs, whereas the limit for new KCC holders for fisheries is only Rs. 2 lakhs. As on 31<sup>st</sup>December 2021, a total of 1,04,157 KCCs

have been issued to fishers and fish farmers and an additional 5.04 lakh applications from fishers and fish farmers are with the banks at various stages of issuance.

1.35. When asked by the Committee about the State and Union territory-wise details of the number of Fish Farmers in the Country who have been issued Kisan Credit Card till date, the Department has submitted:-

"As of now, a total of 77,589 numbers of KCCs have been sanctioned to active fish farmers in the country. The State/Union territories wise details are given below:

S.No	State/Union	Total Applications
3.140	territories	Sanctioned
1	Andhra Pradesh	10,123
2	Arunachal Pradesh	11
3	Assam	2,599
4	Bihar	311
5	Chhattisgarh	2,364
6	Goa	298
7	Gujarat	2,344
8	Haryana	73
9	Himachal Pradesh	396
10	Jammu & Kashmir	567
11	Jharkhand	1,498
12	Karnataka	5,476
13	Kerala	4,867
14	Madhya Pradesh	18,602
15	Maharashtra	4,598
16	Manipur	3
17	Meghalaya	276
18	Mizoram	35
19	Nagaland	2
20	Odisha	1,760

21	Punjab	104
22	Rajasthan	31
23	Sikkim	32
24	Tamil Nadu	1,895
25	Telengana	4,552
26	Tripura	4,066
27	Uttarakhand	575
28	Uttar Pradesh	8,673
29	West Bengal	170
30	A and N Islands	655
31	Dadra & Nagar Haveli and Daman & Diu	375
32	Delhi	0
33	Ladakh	54
34	Lakshadweep	32
35	Puducherry	172
.3	Total	77,589

"

1.36. The Committee desired to know the number of Fishermen in the Country. The representative of the Department has submitted during Evidence that as per our report, there are 2.68 Crore fishermen as on date, who are caste wise, but the data of those who are actually engaged in fishing, is provided by the State Basically. Earlier their system was that they used to give a license or registration to the fish farmers, now this practice has ended in the States. Many states do not define who the fishermen are and how many are actually engaged in this, data will have to be collected. In our insurance scheme, 21 lakh fishermen are insured, whom we consider to be fishermen.

## 1.37. When asked by the Committee about the State and Union territory-wise number of Fishermen in the country, the Department has replied:-

State/UT's	able 6.2: Gender- Inland Fi	Total				
	Population		Marine Population	Total		
	Male	Female	Male	Female		
Andhra Pradesh	333,558	288,293	461,712	413,125	1,496,688	
Arunachal Pradesh	15,147	8,868	NA	NA	24,015	
Assam	1,624,059	900,047	NA	NA	2,524,106	
Bihar	3,127,733	2,899,642	NA	NA	6,027,375	
Chhattisgarh	146,971	73,384	NA	NA	220,355	
Goa	NA	NA	5,273	5,272	10,545	
Gujarat	120,900	110,085	167,858	159,848	558,691	
Haryana	117,934	521	NA	NA	118,455	
Himachal Pradesh	10,739	1,067	NA	NA	11,806	
Jharkhand	94,497	46,400	NA	NA	140,897	
Karnataka	465,352	180,924	196,970	131,031	974,277	
Kerala	122,377	117,819	431,447	372,718	1,044,361	
Madhya Pradesh	1,232,957	999,865	NA	NA	2,232,822	
Maharashtra	602,536	529,433	197,760	188,499	1,518,228	
Manipur	3,278	44,433	NA	NA	47,711	
Meghalaya	11,745	4,822	NA	NA	16,567	
Mizoram	5,328	961	NA	NA	6,289	
Nagaland	5,896	2,062	NA	NA	7,958	
Odisha	549,806	371,613	314,069	282,086	1,517,574	
Punjab	7,018	573	NA	NA	7,591	
Rajasthan	31,880	25,380	NA	NA	57,260	
Sikkim	488	93	NA	NA	581	
Tamil Nadu	125,694	110,220	535,337	512,500	1,283,751	
Telangana	483,094	379,127	NA	NA	862,221	
Tripura	7,718	43	NA	NA	7,761	
Uttarakhand	7,260	1,092	NA	NA	8,352	
Uttar Pradesh	2,101,383	1,798,622	NA	NA	3,900,005	
West Bengal	1,629,481	1,204,093	246,225	156,462	3,236,261	
A and N Islands	2,807	946	12,024	10,164	25,941	
Chandigarh	524	NA	NA	NA	524	
D & Nagar Haveli and Daman & Diu	NA	NA	20,529	19,487	40,016	
Delhi	3,316	30	NA	NA	3,346	
Jammu &	17,396	NA NA	NA NA	NA NA	17,396	
Kashmir	16/13/27 10/10	III III II I	68611	0.00000	to A C 2 T. J. John	
Ladakh	22	NA	NA	NA	22	
Lakshadweep	NA	NA	5,138	1,380	6,518	
Puducherry	5,084	3,384	57,310	41,494	107,272	
All India	13,013,978	10,103,842	2,651,652	2,294,066	28,063,538	

1.38. On being specifically asked by the Committee to furnish State-wise details of the rejected application for KCC from the year 2018-19 alongwith reasons thereof, the Department has submitted:-

"A total of 1,27,289 numbers of KCC applications have been rejected . The major reasons for rejections are (i) Large number of application had been submitted for allied activities such as fish vending, fish drying, marketing, etc. which do not fall under the category 'fish farmer'. (ii) In most States, inland fishers do not get license and without license, bankers are not willing to sanction KCC. The State-wise details of the applications rejected are given below:

SI.No	State/Union territories	Total Applications Rejected
1	Andhra Pradesh	2,100
2	Arunachal Pradesh	0
3	Assam	17,444
4	Bihar	974
5	Chhattisgarh	1,981
6	Goa	129
7	Gujarat	806
8	Haryana	70
9	Himachal Pradesh	0
10	Jammu & Kashmir	183
11	Jharkhand	11,945
12	Karnataka	3,620
13	Kerala	1,695
14	Madhya Pradesh	3,588
15	Maharashtra	884
16	Manipur	228
17	Meghalaya	54
18	Mizoram	0
19	Nagaland	0
20	Odisha	9,023
21	Punjab	283
22	Rajasthan	10
23	Sikkim	0
24	Tamil Nadu	549
25	Telengana	66,288
26	Tripura	1,198
27	Uttarakhand	52
28	Uttar Pradesh	3,592

29	West Bengal	339
30	A and N Islands	46
31	Dadra & Nagar Haveli and Daman & Diu	0
32	Delhi	25
33	Ladakh	0
34	Lakshadweep	0
35	Puducherry	183
	Total	1,27,289

,,

1.39. When asked by the Committee about the reason for having differentiation between existing KCC Holders and New KCC Holders wherein the credit limit for the existing KCC Holders is Rs. 3 lakh, whereas the limit for New KCC Holders for Fishers and Fish Farmers is only Rs.2 lakh, the Department has stated:-

"The credit limit of Rs.3 lakh per annum has been fixed to existing card holders who are involved in fisheries and animal Husbandry along with the agriculture while credit limit of Rs.2 lakh per annum has been fixed for new KCC holders exclusively involved in fisheries and related activities."

1.40. On being specifically asked by the Committee about the reason for not including the allied activities such as fish vending, fish marketing, etc. for Kisan Credit Card Scheme, the representative of the Department has submitted during Evidence:-

".....we have raised this issue with the Department of Financial Services to include allied services. We are awaiting their reply. They will consult the banks and the RBI and get back to us."

#### K. Fisheries and Aquaculture Infrastructure Development Fund (FIDF)

1.41. The Department, in its Annual Report (2020-21), has mentioned:-

"To address the gaps in fisheries infrastructure, the government has created the Fisheries and Aquaculture Infrastructure Development Fund (FIDF) during FY 2018-19 with a total fund size of Rs. 7,522.48 Crore. In this, Rs. 5266.40 Crore is to be raised by the Nodal Loaning Entities (NLEs) and Rs. 1316.60 Crore by beneficiaries'. The Disbursement period for this Scheme is from

2018-19 to 2022-23. FIDF provides concessional finance/ loan to the Eligible Entities (EEs), including State Governments/UT Administrations and State entities for development of identified fisheries infrastructure facilities. The concessional finance under FIDF is provided by the Nodal Loaning Entities (NLEs) namely:

- a. National Bank for Agriculture and Rural Development (NABARD)
- b. National Cooperatives Development Corporation (NCDC)
- c. All scheduled Banks"
- 1.42. Elaborating on the Implementation of FIDF, the representative of the Department has stated during Evidence:-

"......... Under FIDF, so far, we have approved 72 Projects with total outlay of Rs. 3783 Crore. These Projects are basically pertaining to marine side. We would be supporting 14 fishing harbours – 5 in Tamil Nadu, 5 in Gujarat, and 4 in Andhra Pradesh. So far, the loan has been sanctioned to the tune of Rs. 865 Crore by NABARD. Private Entrepreneurs have also come and so far, we have sanctioned 22 project proposals."

1.43. When asked about the reasons for Nil expenditure under Fisheries and 'Aquaculture Infrastructure Development Fund (FIDF)' in the year 2021-22, the Department has stated:-

"The Department of Fisheries has approved the proposals to the tune of Rs. 3783.46 Crore and recommended to various States/Union territories. A total of 14 fishing harbours have been approved under FIDF at a total cost of Rs. 3451.32 Crore for Tamil Nadu (5 Fishing harbours), Andhra Pradesh (4 Fishing Harbours) and Gujarat (5 Fishing Harbours). An amount of Rs. 700.78 Crore has been sanctioned by NABARD to the Government of Tamil Nadu and an amount of Rs. 229.4272 Crore has been released. Further, NABARD has sanctioned an amount of Rs. 5.00 Crore to the Government of Goa. The Scheduled Banks has sanctioned an amount of Rs. 2.48 Crore to three private beneficiaries. The Government of Andhra Pradesh and the Government of

Gujarat have not submitted the loan applications to NABARD for availing loan under FIDF.

During the FY 2021-22, an amount of Rs. 10.00 Crore has been allocated under RE and an amount of Rs. 9.60 Crore has been concurred to NABARD to meet the interest subvention towards the loan sanctioned by the Nodal Loaning Entities (NLEs) including NABARD which forms 96% of the allocated budget."

#### **CHAPTER - II**

#### Scheme-Wise Analysis

#### A. <u>Budget and Cash Management Scheme</u>

2.1. On being enquired about the quantum of funds spent by the Department in each quarter of the last fiscal and status of quarter-wise spending in percentage terms of total funds during 2020-21 and 2021-22, the Department submitted:-

"The quarter wise spending in percentage terms of total funds during 2020-21 and 2021-22 are as below:-

(In Rs. Crore)

Financial Year	Quarters	% w.r.t. RE	Amount	Actual Expenditure
	Q1	20	182.08	31.98
2020-21	Q2	30	273.12	304.46
2020-21	Q3	25	227.61	159.17
	Q4	25	227.61	388.23
	Total	100	910.42	883.84
	Q1	30	422.187	109.50
2021-22	Q2	30	422.187	428.28
2021-22	Q3	20	281.46	260.58
	Q4	20	281.46	65.99*
	Total	100	1407.29	864.35

<sup>\*</sup>As on 15.02.2022

#### B. Pradhan Mantri Matsya Sampada Yojana

2.2. The Committee have been informed that the Government has reportedly launched a New Flagship Scheme of ₹ 20,050 Crore called Pradhan Mantri Matsya Sampada Yojana (PMMSY) in May, 2020 as a part of the *Atmanirbhar Bharat* (ANB) Package. Under the PMMSY, key interventions include enhancing fish production and productivity, modernizing and strengthening the value chain, creating Fisheries and Post-harvest infrastructure and developing robust fisheries management and regulatory frameworks. Moreover, emphasis is laid on addressing critical gaps in the value chain through technology infusion, optimal water management to achieve 'more crop per drop', improved quality and hygiene of fish and fish products, insurance, value addition, demand-based branding and marketing and promotion of initiatives

bringing economic returns for stakeholders. Additionally, the Scheme prioritizes sustainability and traceability from 'catch to consumer' for augmenting fisheries exports and maintaining competitiveness in the global markets. The Scheme aims to create a conducive environment for private sector participation and promotes the dynamic development of innovative entrepreneurial ventures and viable business models in the Fisheries Sector. By December, 2021, under PMMSY, proposals with an outlay of ₹ 11295.12 Crores have been received from various States/UTs against which the project proposals with total outlay of ₹ 5584.74 Crore have already been approved with ₹ 1975.63 Crore as the share of the Centre.

The Aims and Objectives of the Pradhan Mantri Matsya Sampada Yojana (PMMSY) are:

- (a) Harnessing of fisheries potential in a sustainable, responsible, inclusive and equitable manner
- (b) Enhancing of fish production and productivity through expansion, intensification, diversification and productive utilization of land and water
- (c) Modernizing and strengthening of value chain post-harvest management and quality improvement
- (d) Doubling fishers and fish farmers incomes and generation of employment
- (e) Enhancing contribution to Agriculture GVA and exports
- (f) Social, physical and economic security for fishers and fish farmers
- (g) Robust fisheries management and regulatory framework

#### **Funding Pattern**

- i. Central Sector Scheme (CS)
- (a) The entire project/unit cost will be borne by the Central government (i.e. 100% central funding).
- (b) Wherever direct beneficiary oriented i.e. individual/group activities are undertaken by the entities of central government including National Fisheries

Development Board (NFDB), the central assistance will be up to 40% of the unit/project cost for General category and 60% for SC/ST/Women category.

## ii. Centrally Sponsored Scheme (CSS)

For the **Non-beneficiary orientated** sub-components/activities under CSS component to be implemented by the States/Union territories, the entire project/unit cost will be shared between Centre and State as detailed below:

- (a) North Eastern & Himalayan States: 90% Central share and 10% State share.
- (b) Other States: 60% Central share and 40% State share.
- (c) Union territories (with legislature and without legislature): 100% Central share.
- iii. For the **Beneficiary orientated i.e.** individual/group activities sub-components/activities under CSS component to be implemented by the States/Union territories, the Government financial assistance of both Centre and State/Union territories governments together will be limited to 40% of the project/unit cost for General category and 60% of the project/unit cost for SC/ST/Women. The Government financial assistance will in turn be shared between Centre and State/Union territories in the following ratio:
- (a) The North Eastern & the Himalayan States: 90% Central share and 10% State share.
- (b) Other States: 60% Central share and 40% State share.
- (c) Union Territories (with legislature and without legislature): 100% Central share (No UT Share).

Besides, there has been no reduction of central Government share in any of the Scheme being implemented by Department of Fisheries during the last five years.

2.3. When asked to furnish the financial Allocation and Actual Expenditure under the PMMSY since its inception, the Department submitted:-

"The financial Allocation and Actual Expenditure under PMMSY since its inception is as below:

(Rs. In Crore)

S.No.	Year	BE	RE	Actual expenditure
1	2020-21	560	700	699.72
2	2021-22	1000	1200	737.85

"

2.4. When asked by the Committee to furnish State-wise Physical and Financial Performance of the PMMSY for 2020-21 and 2021-22, the Department has replied:-

"The state-wise details of Physical and Financial Performance of PMMSY for the year 2020-21 and 2021-22 (as on 15.02.2022) is furnished at Annexure-II."

2.5. Elaborating further on the issue of Physical Performance of PMMSY, the representative of the Department has submitted during Evidence:-

"Sir, if we come to the Central sector proposals under PMMSY, in the first year, that is last year, we approved the total projects to the tune of more than Rs. 134 Crore and towards which we have already released an amount of Rs. 85.6 Crore and these are the projects mainly going to the ICAR institutes who are working on various research projects for enhancing the production and productivity along with genetic improvements. We have also roped in the National Cooperative Development Corporation because they have a good network. They have also been assigned the projects running into Rs. 37.14 Crore out of which Rs. 18.57 Crore has already been released. Then, we approved projects to the States also for demonstration purposes and for supporting the livelihood projects for the women folk in the rural side.

These are the projects which we have approved during the current financial year. The project which I would like to highlight is listed at serial nos. 9 and 10 for promoting hygienic handling and better infrastructure at the port side. We have approved two fishing harbour projects. One is the Mallet Bunder Fishing Harbour to be executed by the Mumbai Port Trust and the other one is Paradeep Port Fishing Harbour."

2.6. On being specifically asked by the Committee about the employment generated from this Scheme in each Financial Year since inception till now, the Department has submitted:-

"The details of employment generated under Pradhan Mantri Matsya Sampada Yojana during the year 2020-21 and 2021-22 (as on date) is furnished as below:

SI.No	Year	<b>Employment Generated</b>
1	2020-21	687522
2	2021-22*	218491
	Total	906013

<sup>\*</sup>As on 15.02.2022

2.7. On being asked by the Committee about the State and Union territory-wise fish consumption in the country, the Department has submitted:-

	Per Capita Fish Consumption : 2019-20					
S. N	States/UT's	Per capita Fish Consumption (kg)	Percentage of population consume Fish (2019-20)	Total Population of the State	Total Fish Consuming Population	Total Fish Consumption(KG)
1	Andhra Pradesh	8.07	90.10	54,729,339	49,311,134	397,940,854.92
2	Assam	11.89	90.00	35,827,803	32,245,023	383,393,319.90
3	Bihar	8.82	55.00	124,117,015	68,264,358	602,091,639.77
4	Chhattisgarh	22.60	77.00	29,400,000	22,638,000	511,618,800.00
5	Gujarat	8.37	67.18	68,862,000	46,261,492	387,208,684.69
6	Haryana	0.27	3.00	25,400,000	762,000	205,740.00
7	Jharkhand	10.32	70.00	3,86,00000	27,020,000	278,846,400.00
8	Karnataka	11.66	65.00	70,717,332	45,966,266	535,966,659.23
9	Kerala	19.59	100.00	34,750,000	34,750,000	680,752,500.00
10	Maharashtra	2.90	60.00	123,522,214	74,113,328	214,928,652.36
11	Manipur	10.50	90.00	3,437,332	3,093,599	32,482,787.40
12	Meghalaya	9.00	85.00	3,772,000	3,206,200	28,855,800.00
13	Mizoram	6.74	82.00	1,309,000	1,073,380	7,234,581.20
14	Nagaland	6.68	99.00	2,284,226	2,261,384	15,106,043.38
15	Odisha	16.24	85.00	47,100,000	40,035,000	650,168,400.00
16	Punjab	16.47	33.25	27,700,000	9,210,250	151,692,817.50
17	Sikkim	1.07	88.00	619,000	544,720	582,850.40
18	Tamil Nadu	9.60	75.00	75,937,489	56,953,117	546,749,920.80
19	Telangana	9.85	90.00	35,003,674	31,503,307	310,307,570.01
20	Tripura	25.45	95.00	4,186,000	3,976,700	101,207,015.00
21	Uttar Pradesh	10.87	28.00	229,400,000	64,232,000	698,201,840.00

22	Uttarakhand	0.70	66.00	1,10,00000	7,260,000	5,082,000.00
23	A and N Islands	59.01	90.00	489,247	440,322	25,983,418.92
24	D & Nagar Haveli and Daman and Diu	1.58	65.00	311,792	202,665	320,210.38
25	Delhi	0.47	40.00	20,000,000	8,000,000	3,760,000.00
26	Ladakh	0.70	30.00	280,000	84,000	58,800.00
27	Puducherry	18.88	80.00	1,558,522	1,246,818	23,539,916.29
	All India	5.8	62.18	1,020,713,985	634,655,062	6,594,287,222.16

- 2.8. When asked to provide details of the Targets fixed for different indicators for the year 2022-23 under the PMMSY (CS+CSS) as given below, the Department submitted:-
  - To increase in Forex Earnings due to Fish Exports (in Rs. Crore).
     "PMMSY aims to enhance fisheries exports to Rs. One lakh Crore by 2024-25."
  - ii. Creation of Robust Post-Harvest Infrastructure.

"The targets fixed in Post-harvest and cold chain infrastructure for the years 2022-23 are as mentioned below:-

C.	No	Name of activities	Unit	Approx physical quantities
1		Construction of Cold Storages/Ice Plants	(No)	20
2		Refrigerated and Insulated vehicles	(No)	400
3		Retail fish markets including mobile fish and live fish markets	(No)	50
4		Fish vending kiosks	(No)	200
5		Motor cycle with Ice Box	(No)	200
6		Bicycle with Ice Boxes	(No)	1000
7		Fish feed mills	(No)	40
8		Harbours and fish landing centres	(No)	10

## iii. Capacity Building Programs.

"PMMSY envisages the Training and capacity building of 1.5 lakhs fishers/fish farmers and other stakeholders during the scheme period of five years."

2.9. On being asked about the fund available separately for these above components under PMMSY, the Department has submitted:-

"Funds available for the above-mentioned components during the year 2022-23 is as below:

- i. One of the main objectives of PMMSY is to enhance the fisheries export to Rs. one lakh Crores. Towards this end, PMMSY focuses for enhancement of fish production and productivity through supply of quality seed and feed, creation of modern post-harvest infrastructure facilities, modernization and strengthening of value chain, harnessing of resources in sustainable and responsible manner, compliance to international trade related standards, health management, traceability and certification etc.. An investment of about Rs. 15000 Crores has been envisaged under PMMSY to implement these activities for achieving the target of export earnings of Rs. One lakh Crores by 2024-25.
- ii. The funds available against the targets fixed in Post-harvest and cold chain infrastructure for the years 2022-23 is as mentioned below:

S.No	Name of activities	Unit	Approx physical quantities	Total project cost (Rs. in Crore)
1	Construction of Cold Storages/Ice Plants	(No)	20	24.00
2	Refrigerated and Insulated vehicles	(No)	400	90.00
3	Retail fish markets including mobile fish and live fish markets	(No)	50	50.00
4	Fish vending kiosks	(No)	200	20.00
5	Motor cycle with Ice Box	(No)	200	1.50
6	Bicycle with Ice Boxes	(No)	1000	1.00
7	Fish feed mills	(No)	40	44.00
8	Harbours and fish landing centres	(No)	10	DPR based

- 2.10. When asked by the Committee to provide details of the Targets Fixed for different Indicators, as given below, for the year 2022-23, the Department has stated:-
- Strengthening of Monitoring Control & Surveillance activities in Marine Fisheries.

"Projected Targets for activities under Strengthening of Monitoring Control & Surveillance Activities in Marine Fisheries along with the total project cost earmarked for the year 2022-23 is as below:

S.No	Name of activities	Unit	Approx physical quantities in the year 2022-23	Total project cost in the year 2022-23 (Rs. in Crore)
1	Communication and /or Tracking Devices for traditional and motorized vessels like VHF/DAT/NAVIC/Transponders etc.	(No)	12000	42.00

ii. Enhanced safety and Physical and Livelihood Security of Fishers.

"Projected Target for activities under Livelihood and nutritional support for fishers for conservation of fisheries resources along with the total project cost earmarked for the year 2022-23 is given below:

SI.No	Name of activities	Unit	Approx physical quantities in year 2022-23	Total project cost in the year 2022-23 (Rs. in Crore)
1	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	(No)	600000	270.00

iii. Number of Replacement Boats/Vessels provided.

"Projected Target for activities under Development of deep-sea fishing vessels along with the total project cost earmarked for the year 2022-23 is as below:

S.No	Name of activities	Unit	Approx. physical quantities in the year 2022-23	Total estimated project cost in the year 2022-23 (Rs. in Crore)
1	Support for acquisition of Deep-sea fishing vessels for traditional fishermen	(No)	90	108.00
2	Up gradation of existing fishing vessels for export Competency	(No)	945	141.75

## iv. Promotion of Mariculture (non-fish).

"Projected Target for activities under Promotion of Mariculture (non-fish) along with the total project cost earmarked for the year 2022-23 is as below:

S.No	Name of activities	Unit	Approx. physical quantities in year 2022-23	Total project cost in the year 2022-23 (Rs. in Crore)
1	Establishment of Open Sea cages (100-120 cubic meter volume)	(No)	2200	110.00
2	Establishment of Seaweed culture rafts including inputs	(No)	68400	10.26
3	Establishment of Seaweed culture with Monoline/tubenet Method including inputs (one unit is approximately equal to 25 ropes of 25m length)	(No)	68400	54.72
4	Bivalve cultivation (mussels, clams,pearl etc.)	(No)	4870	9.74

## v. Development of Ornamental Fishes.

"Projected Targets for activities under Development of Ornamental Fisheries along with the total project cost earmarked for the year 2022-23 is as below:

S.No	Name of activities	Unit	Approx. physical quantities in the year 2021-22	Total project cost in the year 2021- 22 (Rs. in Crore)
1	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)	(No)	50	1.50
2	Medium Scale Ornamental	(No)	137	10.96

	Fish Rearing Unit (Marine and Freshwater Fish)			
3	Integrated Ornamental fish unit (breeding and rearing for fresh water fish)	(No)	78	19.50
4	Integrated Ornamental fish unit (breeding and rearing for marine fish)	(No)	58	17.40
5	Establishment of Fresh water Ornamental Fish Brood Bank	(No)	2	2.00

,,

#### Part II

#### Observations/ Recommendations

- A. Overall Analysis of Demand for Grants 2022-23 of Demand No. 43

  Analysis of Demand No. 43
- The Committee note that the Department of Fisheries has been allocated total Budgetary support of Rs. 2118.47 Crore at BE Stage in 2022-23, which is 73.52% more than that the BE Stage allocation in 2021-22. The Committee are informed that the enhanced allocation in BE 2020-23 includes the implementation of two major Schemes namely (i) Pradhan Mantri Matsya Sampada Yojana (PMMSY) and (ii) Fisheries and Aquaculture Infrastructure Development Fund(FIDF). Under the PMMSY, the allocated Budget of Rs.1879 Crore is as per the Cabinet approval and the said allocated funds has been planned to be utilized to carry forward the implementation of the projects approved during 2020-21 and 2021-22 as the department has an outstanding carry forward liability of Rs. 700-800 Crore by the end of 31st March,2022 on account of the approved projects. The Committee observe that the yearly Actual Expenditure w.r.t. to RE made by the Department in last three years i.e. 2019-20, 2020-21 and 2021-22 (as on 31.01.2022) stands at 93.68%, 97.08% and 58.55% respectively. Utilization of only 58.55 % funds by 31st January, 2022 proves that the Department has no option but to resort to rush of funds in the last two months of the Financial Year 2021-22. It also points out to nonsatisfactory monthly expenditure by the Department during 2021-22 so far. The Committee are, therefore, of the considered opinion that the Department should strive hard every year here-in-after to ensure complete Utilization of Funds allocated.
- 2. The Committee appreciate higher allocation by Ministry of Finance to the Department for BE 2022-23, despite poor utilization of funds in the previous year so far. The Committee recommend the Department to devise concrete Action Plan to ensure proper and effective Utilization of enhanced allocation to

the tune of 73.52% more than that the BE stage allocation in 2021-22. The Committee further recommend that the Department should ensure time bound completion of the projects approved during 2020-21 and 2021-22 as the Department has as per its own estimates, an outstanding carry forward liability of Rs. 700-900 Crore by the end of 31<sup>st</sup> March, 2022 on account of approved projects.

#### Status of Utilization of Funds

3. The Committee note that the amount of Utilization Certificates (UCs) pending with States and Union territories have kept on increasing year after year in the last three years. As on 01.04.2020, UCs amounting to Rs. 824.54 Crore were pending. In the year 2021 (as on 01.04.2021) pending UCs increased to Rs. 1035.83 Crore and as on 31.01.2022, UCs worth Rs. 1263.80 Crore are pending from State and Union territories. The Committee also observe that some States like Andhra Pradesh, Maharashtra, Karnataka, Tamil Nadu and Uttar Pradesh have huge pendency of Utilization Certificates as intimated to them by the Department. The Committee are of the considered opinion that this increasing pendency of UCs is surely hampering implementation of the Programmes/Schemes run by the Department and the monitoring of spending by the Department is not doing their task. The explanation about unspent balances by the Department of Fisheries that due to rainy season, funds remain unspent is unacceptable to the Committee. The Committee, therefore, recommend the Department to seriously look into their matter and take up the issue of pendency of UCs with States and Union territories with utmost seriousness and actively pursue them to utilize the allocated funds within specified time so that the Fishing Communities in these States and Union territories get maximum benefits from the Schemes and programmes being implemented by the Department.

#### **Empowerment of Women**

4. The Committee observe that a Gender Budget Cell has been set up in the Department with the objective of influencing and effecting a change in the

Ministry's policies and programs in a way that can tackle gender imbalances, promote gender equality and empowerment of women. It is headed by Joint Secretary (Inland Fisheries & Administration). Currently, the Department has not earmarked any specific funds for women component, however, it is advising States/Implementing Agencies for utilizing around 30 percent of allocated funds towards women beneficiaries under the existing Centrally Sponsored/Central Sector Schemes being implemented by the Department. The Committee also note that Fisheries and Aquaculture sector provides livelihood support to 2.8 Crore fishers in the country. Out of the total fishermen in the country, 12,397,908 are women. Further separate details of Registered as well as Unregistered Fish Farmers in the country as on date is not available with this Department. Fisheries being a State subject, the same is maintained by the concerned State Government. The Committee are also informed that the Department does not have any proposal for earmarking specific funds for women beneficiaries in the near future. Further, the Committee have also observed that there are no women beneficiaries from States like Andhra Pradesh, Assam, Daman and Diu, Goa, Jammu and Kashmir, Jharkhand, Lakshadweep, Madhya Pradesh, Mizoram, Nagaland, Odisha, Punjab, Rajasthan, Sikkim, Tamil Nadu and Uttarakhand, who have got benefitted from Scheme run by the Department in the year 2021-22. The Committee, therefore, recommend the Department to ascertain the exact number of Women Fishers in the Country with the help of States/Union territories Governments. The Committee also desire the Department to work in coherence with the State/UT Governments and ensure that 30 percent of funds, as suggested and prescribed, should be used for benefit of women fishers in the Country. The Committee desire that the Department should formulate concrete action plan in this regard and apprise the Committee regarding the same.

## Tribal Sub-Plan (TSP)

5. The Committee note that the Government has made provision for earmarking specific funds for implementation of Tribal Sub-Plan (TSP) under different Schemes/Programmes. The Committee also note that the percentage

utilization of funds w.r.t. RE by the Department under TSP for the years 2019-20, 2020-21 and 2021-22 stands at 92.76%, 99.9% and 47.3% (as on 15.02.2022) respectively. The Committee have noticed that the utilization of funds in the current year i.e. 2021-22 upto 15.02.2022 is less than 50% of the RE. The Committee deplore this type of fund utilization by the Department as the remaining funds for this year will be hurriedly utilized by the Department. The Committee also observe that in 2021-22, no allocation of funds has been made to the States/Union territories like Andhra Pradesh, Arunachal Pradesh, Goa, Jammu and Kashmir, Maharashtra, Tamil Nadu etc. - having sizeable tribal population. The Committee have been informed that under TSP, the Department does not set State-wise specific targets, instead it sees overall Country's target. Further, the achievement under TSP depends on the proposals received from respective State Governments. The Committee, therefore, recommend that the Department should atleast earmarked funds under TSP for those States which have significant Tribal Population. The Committee also desire that the Department should make earnest efforts to raise awareness about TSP among the State Governments so that the benefit of this programme reaches to maximum persons of Tribal Community.

## **Shrimp Export**

6. The Committee note that Production, Quantity of Shrimp Exported and Export value realized from Shrimp Export have constantly increased from the year 2016-17 to year 2019-20. However, the production and Export of Shrimp have seen a downfall in the year 2020-21. The Committee have been informed that the Government has set up an ambitious target to double the Shrimp Export by expanding the area under production, productivity and value addition during the next five years. In order to achieve this target, the Government has proposed reduction in duty on certain 'Inputs' required from Shrimp Aquaculture in the Budget 2022-23. The Committee have been further informed that the 'Inputs' required for Shrimp Aquaculture includes Atlantic Salmon, Live SPF Black Tiger Shrimp, Frozen Krill, Frozen Mussel, Frozen Squid and Algal Oil etc. The proposed duty reduction on these inputs ranges

from 10 % to 15% from existing 30% duty on these products. The Committee, however, note that the duty to be levied on Atlantic Salmon is proposed to be hiked to 30% from the existing rate of 10%. The Committee are of the opinion that such hike in duty (from 10% to 30%) on Atlantic Salmon is undesirable particularly when the duty to be levied on other 'Inputs' is proposed to be reduced. The Committee, therefore, recommend that the duty being levied/to be levied on 'Atlantic Salmon' should remain same as the existing or reduce it on the lines of duty reduction proposed on other 'Inputs' required for Shrimp Aquaculture. The Committee also recommend the Department to formulate a clear cut Action Plan for each State and Union territories of the country, to achieve the ambitious target of doubling of Shrimp Export in next five years and apprise the Committee accordingly.

## Fishery Survey of India (FSI)

7. The Committee note that the achievement of Physical Target during 2021-22 under various components of Fishery Survey of India (FSI) are significantly low e.g. for 'No. of fishing days by vessels' the achievement is 447 out of set target of 1744; for 'sampling hours for bottom and mid-water trawling', it is 1962 out of 5355; for 'No. of hooks operated for Tuna long lining', it is 44814 out of 304540 etc. The Committee are informed by the Department that the reasons for this non-satisfactory achievements of Physical Targets during 2021-22 by the Department include, among others, the Old age of vessels operated by FSI - most of the vessels are above 30 years old which results in long dry-docking period and delay in under water steel plots renewals. The Committee in their earlier Report also (Report No. 12, 17th Lok Sabha, Recommendation Para No.6 refers) had looked into this issue and recommended the Department to explore the possibility of replacing the ageing vessels being run by FSI. Keeping in mind, the important task of assessing of our peculiar Marine Resources by the FSI, the Committee reiterate their earlier recommendation and desire the Department to take up the issue of requirement of additional funds for replacement of all ageing vessels in a time bound manner and the matter be taking with the Ministry of Finance so that the Physical Performance of FSI sufficiently improves in the coming years.

## Kisan Credit Card (KCC) Facility to Fishermen

8. The Committee note that in order to address the credit needs of fish farmers, the Government of India in 2018-19 extended the facility of KCC to Fisheries in addition to Animal Husbandry Farmers to help them meet their working capital needs. For fishers and fish farmers, the working capital includes the cost of fuel, ice, labour charges, mooring/landing charges, etc. The credit limit for the existing KCC holders is Rs. 3 lakhs, whereas the limit for new KCC holders for fisheries is only Rs. 2 lakhs. The Committee observe that there are approximately 2.68 Crore fish farmers in the Country and the number of KCC sanctioned as of now is only 77559. The Committee further note that a total of 1,27,289 number of KCC applications have been rejected. The major reasons for rejections are (i) Large number of application had been submitted for allied activities such as fish vending, fish drying, marketing, etc. which do not fall under the category 'fish farmer'. (ii) In most States, inland fishers do not get license and without license, bankers are not willing to sanction KCC. The Committee have been informed that the Department has taken up the issue of inclusion of Allied Activities such as fish vending, fish far marketing, etc. for Kisan Credit Card Scheme with the Department of Financial Services. The Committee, therefore, recommend the Department to expedite this issue with the Department of Financial Services on priority basis and ensure that the allied activities in Fishery Sector get included for issuance of Kisan Credit Card. The Committee also recommend the Department to do aggressive campaigning of KCC Scheme among fisherfolk in each State and Union territory so that the penetration of this Scheme increases among farmers and maximum fishermen derive benefits from the Kisan Credit Card Scheme. The Committee would like to be apprised of the steps taken in this regard.

#### Fisheries and Aquaculture Infrastructure Development Fund (FIDF)

9. The Committee have been informed that the Fisheries and Aquaculture Infrastructure Development Fund (FIDF) was created by the Government during Financial Year 2018-19 with a total fund size of Rs. 7,522.48 Crore for addressing the gaps in Fisheries Infrastructure. In this, Rs. 5266.40 Crore is to be raised by the Nodal Loaning Entities (NLEs) and Rs. 1316.60 Crore by beneficiaries'. The Disbursement period for this Scheme is from 2018-19 to 2022-23. The Committee note that so far the Department of Fisheries has approved the proposals to the tune of Rs. 3783.46 Crore and recommended to various States and Union territories. 14 Fishing Harbours have so far been approved under FIDF at a total cost of Rs. 3451.32 Crore for Tamil Nadu (5 Fishing Harbours), Andhra Pradesh (4 Fishing Harbours) and Gujarat (5 Fishing Harbours). An amount of Rs. 700.78 Crore has been sanctioned by the NABARD to the Government of Tamil Nadu for which Rs. 229.4272 Crore have been released. Further, the NABARD has sanctioned an amount of Rs. 5 Crore to the Government of Goa, in which the Scheduled Banks have sanctioned Rs. 2.48 Crore to three private beneficiaries. The Government of Andhra Pradesh and the Government of Gujarat have not submitted as submitted by the Department, the loan applications to NABARD for availing loan under the FIDF. The Committee are disappointed to note that the FIDF is in its last year of implementation and proposals to the tune of only Rs. 3783.46 Crore out of the corpus of Rs. 7522.48 Crore have been approved till now which is just 50.29% of the corpus. The Committee are of the opinion that the State Governments and Union territory Administrations have not fully availed the benefits of this fund as they are not actively taking loans under the FIDF. The Committee, therefore, recommend the Department to actively pursue the matter with the State and UT concerned and apprise them accordingly, so that the full benefits of FIDF is realised before its completion in the Financial Year 2022-23.

B. Scheme-wise Analysis of Schemes and Programmes being implemented by the Department.

#### **Budget and Cash Management Scheme**

10. The Committee note that the Actual Expenditure made by the Department in Q1 of the Financial Year 2021-22 stands at Rs. 109.50 Crore out of proposed amount of Rs. 422.187 Crore, in Q2 of the same year, it is Rs. 428.28 Crore out of Rs. 422.187 Crore, for Q3, it is Rs. 260.58 Crore out of Rs. 281.96 Crore and in Q4 (as on 15.02.2022), the Actual Expenditure stands at Rs. 65.99 Crore out of Rs. 281.46 Crore. The Committee are dismayed to note that the Department has failed to adhere to the prescribed guidelines of Quarterly Expenditure Plan (QEP)/ Monthly Expenditure Plan (MEP) in each State and Union territory and the Department has not been able to spend the funds allocated to it in a planned manner. The Committee, therefore, recommend the Department to plan the Monthly Expenditure to be made by it in the manner as submitted by them to the Ministry of Finance. Further, the Committee also recommend that the Department should stick to the guidelines issued for QEP/MEP and ensure that the allocated funds are utilized as per the guidelines. during 2022-23.

#### Pradhan Mantri Matsya Sampada Yojana

11. The Committee note that the Department is implementing a Flagship Scheme namely the Pradhan Mantri Matsya Sampada Yojana (PMMSY), a Scheme to bring about Blue Revolution through sustainable and responsible development of Fisheries sector at a total investment of Rs. 20,050 Crore comprising of (a) Central share of Rs. 9407 Crore, (b) State share of Rs 4880 Crore and (c) Beneficiaries contribution of Rs. 5763 Crore for a period of 5 years from FY 2020-21 to FY 2024-25 in all States/Union territories. The Scheme intends to address the critical gaps in fish production and productivity, quality, technology, post-harvest infrastructure and management, modernization and strengthening of value chain, traceability, establishing a robust fisheries management framework and fishers welfare. The Committee also note that out of Rs.1200 Crore under PMMSY during 2021-22 amounting to 70% of RE, a sum

of Rs.737.85 Crore has been sanctioned to States/Union territories. Besides, pending liability of Rs.258.07 Crore and Rs.503.61 Crore on account of the approved project for the year 2020-21 and 2021-22 res pectively are also under process for release of funds to various States/Union territories and other agencies. Further, delay in utilization of allocated funds during 2021-22 is primarily related to imposition of the revised procedure of release of fund including the creation of SNA account by States/Union territories and financial sanction of the proposal in four installments instead of earlier financial sanction in two installments as per the Ministry of Finance directive. In this regard, the Committee recommend the Department to ensure that there should not be delays in utilization of allocated funds due to revision of procedure of release of funds including the creation of SNA (Single Nodal Account) by States/Union territories. The Committee desire the Department to actively pursue the State/UT Governments for creation of SNA so that the proper, timely and effective usage of the allocated funds can be ensured.

New Delhi <u>22 March, 2022</u> 01 Chaitra, 1944 (saka) P.C. Gaddigoudar
Chairperson
Standing Committee on Agriculture,
Animal Husbandry and Food Processing

## Annexure-I

Stat			lisation Certificates	s (UCs) pending against and PMMSY
				(Rs. in lakhs)
S. N	State/UT	UCs Pending as on 01.04.2020	UCs Pending as on 01.04.2021	UCs Pending as on 01.04.2022
1	Andaman & Nicobar	134.17	357.79	827.84
2	Andhra Pradesh	3907.27	9461.39	11610.96
3	Arunachal Pradesh	399.45	815.40	815.40
4	Assam	617.90	2963.60	7015.03
5	Bihar	5643.39	8575.51	6367.48
6	Chhattisgarh	3355.87	2167.46	1658.52
7	Daman & Diu	226.69	405.59	412.79
8	Goa	657.07	1253.81	1594.36
9	Gujarat	3476.74	2117.23	6501.31
10	Haryana	1008.49	1962.43	1959.32
11	Himachal Pradesh	1430.68	2897.96	2992.88
12	Jammu & Kashmir	1386.19	5458.02	2099.68
13	Jharkhand	1714.91	1864.87	2884.22
14	Karnataka	4663.78	7768.62	9582.41
15	Kerala	14890.83	1320.56	7647.45
16	Lakshadweep	119.60	1443.32	1542.12
17	Madhya Pradesh	1860.30	2770.76	4958.12
18	Maharashtra	4489.63	6515.79	9206.04
19	Manipur	56.68	1154.65	6.00
20	Meghalaya	2387.45	790.65	646.34
21	Mizoram	735.99	1683.80	1202.35
22	Nagaland	2396.17	2118.65	822.51
23	NCT Delhi	136.29	144.30	117.20
24	Odisha	784.05	4779.87	7016.48
25	EL PURE CONTROL PROPERTY OF	1479.31	1754.58	1500.31
26	Punjab	3634.40	4139.71	3786.30
27	Rajasthan	565.87	548.27	537.19
28	Sikkim	1140.17	1453.37	1695.38
29	Tamil Nadu	10166.05	12088.52	11829.11
30	Telangana	1534.40	985.84	4128.03
31	Tripura	1538.09	845.19	1771.01
32	Uttar Pradesh	4824.11	8922.67	10071.25
33	Uttarakhand	801.14	1706.97	1399.79
34	West Bengal	240.06	54.66	54.66
35	Ladakh	0.00	0.00	120.30
	Total	82454.37	103583.9926	126380.10

#### Annexure-II

The Component-wise and State-wise physical performance including TSP in the year 2019-20 under the CSS Blue Revolution and under PMMSY during the year 2020-21 and 2021-22 (as on 15.02.2022)

#### **Andhra Pradesh**

									n lakh)	
O N-	N		2019-20	•	D	2020-21			021-22 (till c	late)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Phys ical	Proj. Cost	Gol Share	Physic al	Proj. Cost	Gol Share
i	- ii	iii	iv	V	vi	vii	viii	ix	х	хi
1	Establishment of New Freshwater Finfish Hatcheries		2		2	50.00	15.00			
2	Establishment of need based New Brackish Hatcheries(shell fish and fin fish)		2		4	200.00	60.00			
3	Construction of Biofloc ponds for freshwater area		8		17	238.00	68.88			
4	Construction of Biofloc ponds for Brackishwater area		5		30	540.00	162.00	,		,
5	Stocking of Fingerlings in Reservoirs @1000FL/ha				1314	3942.00	1155.00			,
6	Establishment of Open Sea cages (100- 120 cubic meter volume)				500	2500.00	678.00	300	1500.00	406.80
7	Establishment of Seaweed culture rafts including inputs				6000	90.00	32.40	20000	300.00	82.80
8	Establishment of Seaweed culture with Monoline/tubenet Method including inputs (one unit is approximately equal to 25 ropes of 25m length)				1200	96.00	34.56	40000	3200.00	867.84
9	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				4	200.00	60.00	.9		
10	Installation of Cages in Reservoirs			ĺ	200	600.00	172.80	100	300.00	81.36
11	Insulated vehicles			i i	50	1000.00	278.40	150	3000.00	873.60
12	Live fish vending Centres			ľ	125	2500.00	720.00	120	2400.00	688.80
13	Motor cycle with Ice Box			i i	500	375.00	108.00	300	225.00	64.80
14	Three-wheeler with Ice Box including e- rickshaws for fish vending				250	750.00	216.00	150	450.00	129.60
15	Construction of fish retail markets including ornamental fish/aquarium markets.				25	2500.00	720.00	75	7500.00	2184.00
16	Construction of fish kiosks including kiosks of aquarium/ornamental fish				250	2500.00	720.00	500	5000.00	1455.60
17	Fish Value Add Enterprises Units				25	1250.00	360.00			
18	E-platform for e-trading and e-marketing of fish and fisheries products				1	100.00	24.00			
19	Support for acquisition of Deep sea fishing vessels for traditional fishermen				20	2400.00	604.80	30	3600.00	921.60
20	Establishment of Bio-toilets in mechanised fishing vessels				300	150.00	36.60	1000	500.00	123.00
21	Establishment of Disease diagnostic and quality testing labs				2	50.00	15.00			
22	Disease diagnostic and quality testing Mobile labs/clinics				8	280.00	79.80			
23	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.				6240	2184.00	576.24	3760	1316.00	315.84
24	Providing boats (replacement) and nets for traditional fishermen				450	2250.00	570.00	741	3705.00	889.20
25	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.							98360	4426.20	1475.40
26	Establishment of Brood Banks (including seed banks for seaweeds)				1	500.00	300.00			
27	Multipurpose Support Services – SagarMitra				350	315.00	189.00	350	556.20	333.72
28	Construction of New fishing harbours/fish	2	30238.00	14508.00		I.				

		landing centres							
E	29	Construction of Fishermen Houses	1500	1800	1112.4	14			_
IГ		Total		32038.00	15620.40	27560.00	7956.48	37978.40	10893.96

## Andaman & Nicobar Islands

S. No	Name of the Component		2019-20		2 00 00 00 00 00 00 00 00 00 00 00 00 00	2020-21	7.1		2021-22 (till da	
5. NO	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
Ė	ji .	iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries				1	25.00	10.00	2	50.00	20.0
2	Construction of New Rearing ponds				2	14	6.3	2	14	
3	Construction of New Grow-out ponds				4	28.00	12.60	10	70.00	35.0
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				4	16.00	7.20	10	40.00	20.0
5	Construction of New ponds for Brackish Water Aquaculture				10	80.00	38.40	14	112.00	52.8
6	Construction of Biofloc ponds for freshwater area							5	70.00	28.0
7	Construction of Biofloc ponds for Brackishwater area					22		2	36.00	18.0
8	Inputs for Brackish Water Aquaculture				10	60.00	28.80	14	84.00	39.6
9	Establishment of Small Marine Finfish Hatcheries				1	50.00	20.00			
10	Establishment of Open Sea cages (100-120 cubic meter volume)				6	30.00	15.00			
11	Bivalve cultivation (mussels, clams, pearl etc.)				10	2.00	1.00	3	0.60	0.28
12	Backyard Omamental fish Rearing unit (both Marine and Fresh water)				6	<mark>1</mark> 8.00	9.00	2	6.00	3.00
13	Establishment of small RAS (with 1 tank with 100m3 capacity	. e			4	30.00	13.50	3	22.50	10.50
14	Construction of Cold Storages/Ice Plants (10 tonne/day)				2	80.00	40.00	4	160.00	72.0
15	Construction of Cold Storages/Ice Plants (20 tonne/day)				1	80.00	32.00	1	80.08	32.0
16	Refrigerated vehicles				1	25.00	10.00	1	25.00	10.00
17	Insulated vehicles				2	30.00	15.00	2	40.00	20.0
18	Motor cycle with Ice Box				33	24.75	12.00	10	7.50	3.6
19	Three wheeler with Ice Box including e-rickshaws for fish vending				10	30.00	15.00	10	30.00	15.0
20	Fish Feed Mills(mini)				1	30.00	12.00	2	60.00	30.0
21	Construction of fish kiosks including kiosks of				9	90.00	42.00	13	130.00	64.0
	aquarium/ornamental fish									
22	Fish Value Add Enterprises Units Support for acquisition of Deep				1	50.00	20.00	4	200.00	100.0
23	sea fishing vessels for traditional fishermen				1	120.00	48.00	4	480.00	216.00
24	Up gradation of existing fishing vessels for export Competency				10	150.00	66.00			
25	Establishment of Bio-toilets in mechanised fishing vessels	T 6			5	2.50	1.00	3	1.50	0.7
26	Extension and support Services (MatsyaSeva Kendra)							1	25.00	10.00
27	Livelihood and nutritional support for fishers for conservation of fisheries resources									
28	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.							1000	45	3
29	Multipurpose Support Services – SagarMitra	3						70	126.00	126.0
	Total					1065.25	474.80		1915.1	963.4

## **Arunachal Pradesh**

	Land Allerance and Committee of the Comm	2	2019-20			2020-21		2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
_	ii	iii	iv	V	vi	vii	viii	ix	X	хi	
1	Construction of New Grow- out ponds	,			108	907.20	489.89				
2	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				108	432.00	233.28				
3	Construction of Raceways		, , , , , , , , , , , , , , , , , , ,		50	150.00	81.00				
4	Inputs for Trout Rearing Units (Raceways)				20	125.00	67.50				
5	Promotion of Recreational Fisheries				5	250.00	135.00				
	Total A					1864.20	1006.67				

## **Assam**

		2	019-20			2020-21		20	21-22 (till d	ate)
S. No	Name of the Component	Physic al	Proj Cos	Gol Shar e	Physic al	Proj. Cost	Gol Share	Physic al	Proj. Cost	Gol Share
i	ii .	iii	t	V	vi	vii	viii	ix	x	хi
1	Establishment of New Freshwater Finfish Hatcheries	- 111	14		10	250.00	112.50	16	400.00	193.50
2	Construction of New Rearing ponds		- 33	-	100	700.00	324.45	100	700.00	342.72
3	Construction of New Grow-out ponds		- 3		205	1722.00	813.46	100	840.00	399.17
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				205	820.00	387.36	100	400.00	190.08
5	Stocking of Fingerling (FL) in Wetlands @2000FL/ha			-	1580	47.40	23.60	280	8.40	4.16
6	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)				200	200.00	95.76	200	200.00	96.03
7	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)			,	20	60.00	29.70	80	240.00	129.60
8	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)						): 	20	160.00	84.96
9	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )							5	125.00	67.50
10	Promotion of Recreational Fisheries							14	700.00	360.00
11	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				10	500.00	243.00	4	200.00	99.00
12	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.							1	50.00	27.00
13	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				10	250.00	121.50	15	375.00	180.00
14	Biofloc culture system(25 tanks of 4m dia and 1.5 high)				7	175.00	85.50	25	625.00	306.00
15	Establishment of small RAS (with 1 tank with 100m3 capacity				33	247.50	118.80			
16	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)							150	1125.00	546.75
17	Installation of Cages in Reservoirs		35	1	150	450.00	232.20			
18	Pen culture in open water bodies				60	180.00	86.40	60	180.00	88.02
19	Construction of Cold Storages/Ice Plants (10 tonne/day)		Ü				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	9	360.00	180.00
20	Refrigerated vehicles				10	250.00	117.00	-11		
21	Insulated vehicles				5	100.00	46.80			
22	Live fish vending Centres			0	10	200.00	90.00	100	75.00	
23	Motor cycle with Ice Box				100	75.00	36.05	100	75.00	35.51
24 25	Cycle with Ice Boxes Three wheeler with Ice Box including e-rickshaws for fish				500 135	50.00 270.00	23.94 128.16	437 50	43.70 150.00	20.74 69.12
26	vending Fish Feed Mills(mini)		- 5		15	450.00	216.00	34	1020.00	486.00
27	Fish Feed Plants (Large)				4	2600.00	1053.00	34	1020.00	400.00
28	Construction of fish kiosks including kiosks of aquarium/ornamental fish				22	220.00	104.40	22	220.00	113.40
29	Establishment of Disease diagnostic and quality testing labs							1	25.00	9.00
30	Providing boats (replacement) and nets for traditional fishermen		- 5		61	305.00	144.00			-
31	Extension and support Services (MatsyaSeva Kendra)							1	25.00	13.50
32	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	- 0.	7,3		20000	900.00	480.00	21000	945.00	504.00
	Total		1			11021.9	5113.58		9192.10	4545.76
	The state of the s	- 4				0			100000000000000000000000000000000000000	

# Bihar

		2	019-20			2020-21		202	1-22 (till d	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ij	iii	iv	V	vi	vii	Viii	ix	X	Xi
1	Establishment of New Freshwater Finfish Hatcheries	- "		•	12	300.00	84.00	7	175.00	54.00
2	Establishment of New Freshwater Scampi Hatcheries		-			11	01.00	1	50.00	12.00
3	Construction of New Rearing ponds				350	2450.00	718.20			,,_,,
4	Construction of New Grow-out ponds				300	2100.00	616.56	100	700.00	203.28
5	Inputs for fresh water Aquaculture including Composite fish				300	1200.00	352.32	100	400.00	116.16
Bak	culture, Scampi, Pangasius, Tilapia etc.				280-1856 I	AND ASSESSED FOR THE PARTY OF T	100000000000000000000000000000000000000	100	100.00	1,10.10
6	Construction of Biofloc ponds for freshwater area				100	1400.00	413.28	4000	40.00	40.04
7	Stocking of Fingerling (FL) in Wetlands @2000FL/ha				400	12.00	3.48	1600	48.00	13.94
8	Stocking of Fingerlings in Reservoirs @1000FL/ha				1000	30.00 36.00	8.71	2450 30	73.50 90.00	21.34
9	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				12	30.00	10.80	30	90.00	27.00
10	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)		51		10	80.00	23.04	10	80.00	24.00
11	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )		2.2		2	50.00	15.00	5	125.00	36.00
12	Promotion of Recreational Fisheries							5	250.00	78.00
13	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)		2.0		10	500.00	150.00			
14	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.				30	1500.00	450.00			
15	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				10	250.00	75.00			
16	Biofloc culture system(25 tanks of 4m dia and 1.5 high)				30	750.00	225.00			
17	Establishment of small RAS (with 1 tank with 100m3 capacity				25	187.50	55.80			
18	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				45	337.50	99.90			
19	Installation of Cages in Reservoirs				200	600.00	174.24	200	600.00	174.24
20	Construction of Cold Storages/Ice Plants (10 tonne/day)				10	365.00	105.12			
21	Construction of Cold Storages/Ice Plants (20 tonne/day)				2	160.00	48.00			
22	Refrigerated vehicles				10	250.00	72.00			
23	Insulated vehicles	3	ĵ		5	100.00	28.80			
24	Live fish vending Centres				6	120.00	36.00	15	300.00	88.80
25	Motor cycle with Ice Box				300	225.00	65.34	100	75.00	21.78
26	Cycle with Ice Boxes				500	50.00	14.52	500	50.00	14.52
27	Three wheeler with Ice Box including e-rickshaws for fish vending				100	300.00	87.12	50	150.00	43.56
28	Fish Feed Mills(mini)				14	420.00	126.00			
29	Fish Feed Plants (Medium)				5	500.00	144.00	2		
30	Fish Feed Plants (Large)				4	800.00	240.00	10	2000.00	600.00
31	Fish Feed Plants (100 tonne/day)				2	1300.00	390.00	2	1300.00	390.00
32	Construction of fish kiosks including kiosks of aquarium/ornamental fish				20	200.00	57.60	30	300.00	90.00
33	E-platform for e-trading and e-marketing of fish and fisheries products				1	10.00	2.40			
34	Extension and support Services (MatsyaSeva Kendra)				10	250.00	72.00			
35	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of					02. X0			1222000	
	fisheries resources during fishing ban/lean period.							50000	2250.00	750.00
36	Establishment of Brood Banks (including seed banks for seaweeds)				1	500.00	300.00			
37	Aquatic Referral Labs for Quality testing and Disease Diagnostics				2	1000.00	600.00			
	Total		- 10			18333.00	5864.23		9016.50	2758.62

# Chhattisgarh

	· · · · · · · · · · · · · · · · · · ·					11	*	(113.	n iakn)	
S.			2019-20			2020-21		2	021-22 (till	date)
No	Name of the Component	Physic al	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physi cal	Proj. Cost	Gol Share
i	ii	III	iv	v	vi	vii	viii	ix	x	хi
1	Establishment of New Freshwater Finfish Hatcheries		7.0		4	100.00	24.00	6	150.00	150.00
2	Establishment of New Freshwater Scampi Hatcheries		XO							
3	Construction of New Rearing ponds	250	1875.00	1143.00	75	525.00	168.00	100	700.00	700.00
4	Construction of New Grow-out ponds	550	4675.00	1224.00	650	4550.00	1218.00	200	1400.00	1400.00
5	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				650	2600.00	696.00	200	800.00	800.00
6	Stocking of Fingerlings in Reservoirs @1000FL/ha		22 (		74			10000	300.00	300.00
7	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				<b>1</b> 5	45.00	10.80	15	45.00	45.00
8	Medium Scale Omamental fish Rearing Unit (Marine and Freshwater Fish)		70.0		2	16.00	3.84	2	16,00	16.00
9	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )				1	25.00	6.00	4	100.00	100.00
10	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)		70		1	50.00	18.00	2	100.00	100.00
11	Establishment of small RAS (with 1 tank with 100m3 capacity	11	50.00	12.00	10	75.00	18.00	165	1237.50	1237.50
12	Installation of Cages in Reservoirs	960	2880.00	691.20	1000	3000.00	1080.00	1000	3000.00	3000.00
13	Construction of Cold Storages/Ice Plants (10 tonne/day)		70		2	80.00	19.20			
14	Refrigerated vehicles	1	16.71	4.01	2	50.00	12.00	2	50.00	50.00
15	Live fish vending Centres				25	500.00	120.00	10	200.00	200.00
16	Motor cycle with Ice Box	200	120.00	28.80	300	225.00	54.00	50	37.50	37.50
17	Three wheeler with Ice Box including e- rickshaws for fish vending	10	20.00	4.80	10	30.00	7.20	10	30.00	30.00
18	Fish Feed Plants (Medium)	3	220.00	52.80				2	200.00	200.00
19	Fish Feed Plants (Large)				5			1	200.00	200.00
20	Fish Feed Plants (100 tonne/day)				1	650.00	156.00			
21	Providing boats (replacement) and nets for traditional fishermen		9		20	100.00	24.00	8		
22	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	7740	232.20	116.09	8000	360.00	120.00	8000	360.00	360.00
23	Construction of Inland Landing Centres	20	80.00	40.00						
24	Establishment of fish / prawn health laboratory	8	200.00	61.00	***					
25	Adminstrative Expenses		78.40	78.40						
	Total		10447.31	3456.10		12981.00	3755.04		8926.00	8926.00

# Daman & Diu and Dadra Nagar Haveli

ne more		2	2019-20			2020-21		2021-	-22 (till d	late)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	II	III	iv	V	vi	vii	viii	ix	х	xi
1	Construction of New Rearing ponds				1	7.00	4.20			
2	Construction of New Grow-out ponds				1	7.00	4.20			
3	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				4	16.00	9.60			
4	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)			7.5	2	6.00	3.60			
5	Promotion of Recreational Fisheries			75	3	150.00	70.00			
6	Construction of Cold Storages/Ice Plants (50 tonne/day)			A	1	150.00	60.00			
7	Motor cycle with Ice Box				10	7.50	4.50			
8	Three wheeler with Ice Box including e-rickshaws for fish vending			A.S	5	15.00	9.00			
9	Fish Value Add Enterprises Units			20	3	150.00	70.00			
10	Establishment of Brood Banks (including seed banks for seaweeds)				1	120.00	120.00			
11	Multipurpose Support Services – SagarMitra				6	2.70	2.70			
	Total					631.20	357.80		*	

## **NCT** of Delhi

S. No	Name of the Component		2019-20			2020-21		2021	-22 (till (	date)
		Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	II	iii	iv	V	vi	vii	viii	ix	X	xi
1	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				5	15.00	7.80			
2	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				5	40.00	20.80			
3	Promotion of Recreational Fisheries				2	100.00	50.00			
4	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				2	100.00	60.00			
5	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				2	50.00	25.00			
6	Establishment of small RAS (with 1 tank with 100m3 capacity				3	22.50	12.00			
7	Refrigerated vehicles				1	25.00	15.00			
8	Motor cycle with Ice Box				3	2.25	1.20			
9	Cycle with Ice Boxes				5	0.50	0.28	12		
10	Three wheeler with Ice Box including e-rickshaws for fish vending				2	6.00	3.00			
11	Establishment of Disease diagnostic and quality testing labs				1	25.00	15.00			
	Total		1			386.25	210.08			

# Goa

		2	019-20			2020-21		202	1-22 (till d	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
1	ii	iii	iv	V	vi	vii	viii	ix	X	Хİ
1	Construction of New ponds for Brackish Water Aquaculture				2	16.00	3.84			
2	Construction of Biofloc ponds for freshwater area				4	56.00	16.80			
3	Construction of Biofloc ponds for Brackishwater area				4	72.00	21.60			
4	Inputs for Brackish Water Aquaculture				2	12.00	2.88			
5	Bivalve cultivation (mussels, clams, pearl etc.)				10	2.00	0.60	10	2.00	0.60
6	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)							2.00	6.00	1.80
7	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)							1.00	8.00	1.92
8	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.	Ì			33 52 54 57	,		1	50.00	12.00
9	Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				1	25.00	6.00	3	75.00	21.00
10	Small RAS (with 1 tank with 100m3 capacity				1	3.00	0.72	6	45.00	12.60
11	Installation of Cages in Reservoirs							25	75.00	21.60
12	Construction of Cold Storages/Ice Plants (10 tonne/day)				1	40.00	9.60			
13	Construction of Cold Storages/Ice Plants (20 tonne/day)				2	160.00	38.40			
14	Modernization of Cold storage /Ice Plant				2	100.00	24.00			
15	Refrigerated vehicles				4	100.00	30.00			
16	Insulated vehicles				10	200.00	60.00	4	80.00	24.00
17	Motor cycle with Ice Box				10	7.50	2.25	10	7.50	2.25
18	Three wheeler with Ice Box including e-rickshaws for fish vending				10	30.00	9.00	10	30.00	9.00
19	Construction of fish retail markets including ornamental fish/aquarium markets.				4	400.00	96.00			
20	Construction of fish kiosks including kiosks of aquarium/omamental fish				8	80.00	24.00			
21	Fish Value Add Enterprises Units				1	50.00	12.00			
22	Support for acquisition of Deep sea fishing vessels for traditional fishermen				20	2400.00	720.00			
23	Up gradation of existing fishing vessels for export Competency				15	225.00	63.00			
24	Establishment of Bio-toilets in mechanised fishing vessels				100	50.00	15.00			
25	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.					6		100.00	35.00	10.50
26	Providing boats (replacement) and nets for traditional fishermen				20	100.00	27.00	6.00	30.00	10.80
27	Construction of state of art whole sale fish market.							1	3846.09	2307.65
28	Multipurpose Support Services – SagarMitra				20	18.00	10.80	38.00	68.40	41.04
	Total					4146.50	1193.49		4357.99	2476.76

# Gujarat

_		00.0		>	0000				n lakn)	r
S. No	Name of the Component	2019-			2020-			2021-22 (till date)		
NO	19	Physi cal	Proj. Cost	Gol Shar e	Physi cal	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i		iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries							1	25.00	6.00
2	Construction of New Rearing ponds							10	70.00	18.48
3	Construction of New Grow-out ponds							10	70.00	18.48
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.							10	40.00	10.56
5	Construction of New ponds for Brackish Water Aquaculture							200	1600.00	384.00
6	Inputs for Brackish Water Aquaculture							200	1200.00	288.00
7	Stocking of Fingerlings in Reservoirs @1000FL/ha				7500	225.00	81.00	5000	150.00	54.00
8	Establishment of Open Sea cages (100-120 cubic meter volume)							500	2500.00	600.00
9	Establishment of Seaweed culture rafts including inputs							1000	15.00	3.60
10	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )							5	125.00	30.00
11	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.				6	150.00	36.00	1	50.00	18.00
12	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)							10	250.00	66.00
13	Biofloc culture system(25 tanks of 4m dia and 1.5 high)							5	125.00	30.00
14	Establishment of small RAS (with 1 tank with 100m3 capacity							10	75.00	19.80
15	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)							10	75.00	19.80
16	Installation of Cages in Reservoirs							3000	9000.00	3060.00
17	Construction of Cold Storages/Ice Plants (10 tonne/day)							7	280.00	67.20
18	Construction of Cold Storages/Ice Plants (20 tonne/day)							7	560.00	134.40
19	Construction of Cold Storages/Ice Plants (30 tonne/day)	3				8		7	840.00	201.60
20	Construction of Cold Storages/Ice Plants (50 tonne/day)							5	750.00	216.00
21	Modernization of Cold storage /Ice Plant							7	350.00	84.00
22	Refrigerated vehicles							20	500.00	168.00
23	Insulated vehicles							24	480.00	115.20
24	Live fish vending Centres							3	60.00	14.40 58.50
25	Motor cycle with Ice Box Three wheeler with Ice Box including e-rickshaws for					-		250	187.50	To to the same
26	fish vending							3	9.00	2.16
27	Fish Feed Mills(mini)							1	30.00	
28	Fish Feed Plants (100 tonne/day)							1	650.00	234.00
29	Support for acquisition of Deep sea fishing vessels for traditional fishermen				50	6000.00	1670.40	50	6000.00	1440.00
30	Up gradation of existing fishing vessels for export Competency							200	3000.00	720.00
31	Establishment of Bio-toilets in mechanised fishing vessels							350	175.00	42.00
32	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources							4000	45.00	45.00
33	during fishing ban/lean period.  Aquatic Referral Labs for Quality testing and							1000	45.00 140.99	
	Disease Diagnostics							385	The composition of	02.000.000
34	Multipurpose Support Services – SagarMitra					6375.00		260	468.00 29895.49	280.80 <b>8511.6</b> 1

# Haryana

		2	019-20			2020-21		2021-22 (till date)		
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
Ĭ	=	iii	iv	V	vi	vii	viii	ix	x	xi
1	Establishment of New Freshwater Finfish Hatcheries				1	25.00	9.00	2	50.00	12.00
2	Construction of New Rearing ponds				25	175.00	50.40	112	784.00	231.84
3	Construction of New Grow-out ponds				150	1050.00	294.00	65	455.00	121.80
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				150	600.00	168.00	65	260.00	69.60
5	Construction of New ponds for Saline /Alkaline areas				150	1200.00	350.40	400	3200.00	936.00
6	Inputs for Saline /Alkaline Water Aquaculture				150	900.00	262.80	400	3200.00	1182.00
7	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				3.00	24.00	6.72	5.00	40.00	11.52
8	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	2 70			20.00	1000.00	276.00	5.00	250.00	72.00
9	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.	2			5.00	250.00	72.00			
10	Biofloc culture system(25 tanks of 4m dia and 1.5 high)				10.00	250.00	72.00	15.00	375.00	111.00
11	Establishment of small RAS (with 1 tank with 100m3 capacity							20.00	150.00	45.00
12	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)	2			30.00	225.00	64.80	22.00	165.00	48.60
13	Establishment of Backyard mini RAS units		9		5.00	2.50	0.72	10.00	5.00	1.4
14	Construction of Cold Storages/Ice Plants (10 tonne/day)							2.00	80.00	24.00
15	Refrigerated vehicles				1.00	25.00	9.00	2.00	50.00	15.0
16	Motor cycle with Ice Box				40.00	30.00	8.28	10.00	7.50	2.2
17	Cycle with Ice Boxes				100.00	10.00	2.76	110.00	11.00	3.36
18	Three wheeler with Ice Box including e-rickshaws for fish vending				10.00	30.00	8.28	10.00	30.00	9.00
19	Fish Feed Mills(mini)	2 2			2.00	60.00	18.00	2.00	60.00	18.00
20	Fish Feed Plants (Medium)					Ĵ	0	1.00	100.00	36.00
21	Fish Feed Plants (Large)	9			2.00	400.00	120.00	1.00	200.00	48.0
22	Construction of fish kiosks including kiosks of aquarium/ornamental fish				5.00	50.00	14.40	22.00	220.00	67.20
	Total					6306.50	1807.56		9692.50	3065.61

## **Himachal Pradesh**

500 000	sales scenario eurori		2019-20			2020-21		2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
i	ii i	iii	iv	V	vi	vii	viii	ix	x	xi	
1	Establishment of New Freshwater Finfish Hatcheries				3	75.00	36.00				
2	Construction of New Rearing ponds				5	35.00	16.38				
3	Construction of Biofloc ponds for freshwater area				10	140.00	65.52				
4	Establishment of Trout Fish Hatcheries				3	150.00	81.00				
5	Construction of Raceways				120	360.00	167.40				
6	Inputs for Trout Rearing Units (Raceways)				120	300.00	139.50				
7	Construction of New Ponds in Himalayan Region.				20	168.00	78.60				
8	Inputs for new Grow out ponds				20	80.00	37.44				
9	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)		).		1	3.00	1.62				
10	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				1	8.00	4.32				
11	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				2	100.00	54.00		,,,		
12	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				3	75.00	31.50				
13	Establishment of small RAS (with 1 tank with 100m3 capacity				12	90.00	41.85				
14	Construction of Cold Storages/Ice Plants (10 tonne/day)				6	240.00	108.00				
15	Construction of Cold Storages/Ice Plants (50 tonne/day)				3	450.00	216.00				
16	Refrigerated vehicles				1	25.00	9.00				
17	Insulated vehicles				7	140.00	61.20				
18	Live fish vending Centres				100	75.00	35.10				
19	Three wheeler with Ice Box including e-rickshaws for fish vending				10	30.00	14.04				
20	Fish Feed Mills(mini)				7	210.00	97.20				
21	Fish Feed Plants (Large)				1	200.00	72.00				
22	Construction of fish kiosks including kiosks of aquarium/ornamental fish				9	90.00	43.20		) 		
23	Providing boats (replacement) and nets for traditional fishermen				500	1000.00	450.00				
24	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	3717	111.30	59.36	3557	160.07	85.37	3557	160.07	85.37	
25	Support to states for import of germplasm	3.5	i.		800000	19.00	17.10	-	i.		
	germpiasm Total		2			4223.07	1963.34		160.065	85.368	

## Jammu & Kashmir

	N		2019-20	i-j		2020-21		2021	-22 (till da	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	600.00 500.00 168.00 80.00 25.00 375.00 22.50 75 60.00	Gol Share
i	<u>ii</u>	iii	iv	V	vi	vii	viii	ix	x	xi
1	Establishment of New Freshwater Finfish Hatcheries							2	100.00	40.00
2	Establishment of Trout Fish Hatcheries				1	50.00	20.00			
3	Construction of Raceways		8	t	250	750.00	330.00	200	600.00	264.00
4	Inputs for Trout Rearing Units (Raceways)			e e	250	625.00	275.00	200	500.00	220.00
5	Construction of New Ponds in Himalayan Region.			e e	7	58.80	26.88	20	168.00	73.92
6	Inputs for new Grow out ponds			ž.	7	28.00	12.80	20	80.00	35.20
7	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )	S					× ×	1	25.00	10.00
8	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	0			3	150.00	90.00			
9	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)	2			12	90.00	39.00	50	375.00	165.00
10	Motor cycle with Ice Box			î.				30	22.50	10.50
11	Three wheeler with Ice Box including e-rickshaws for fish vending		,					25	75	33.00
12	Fish Feed Mills(mini)							2	60.00	24.00
13	Providing boats (replacement) and nets for traditional fishermen				25	<mark>12</mark> 5	50			
14	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.				17396	782.820	521.88	16286	732.87	488.58
15	Construction of Fishermen Houses	3800	4940.00	4446.00						
	Total		4940.00	4446.00		2659.62	1365.56		2738.37	1364.2

## **Jharkhand**

			2019-20			2020-21			2021-22 (till date)		
S. No	Name of the Component	Physi cal	Pr oj o st	Gol Sha re	Physi cal	Proj. Cost	Gol Share	Physica I	Proj. Cost	Gol Share	
i	ii iii	iii	iv	V	vi	vii	viii	ix	х	xi	
1	Establishment of New Freshwater Finfish Hatcheries		GC	i i	25	625.00	198.00	8	200.00	69.00	
2	Construction of New Rearing ponds				190	1330.00	428.40	200	1400.00	433.44	
3	Construction of New Grow-out ponds			î	96	672.00	211.68	50	350.00	112.14	
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				96	384.00	120.96	50	200.00	64.08	
5	Construction of Biofloc ponds for freshwater area			î î	30	420.00	136.08	15	210.00	70.56	
6	Stocking of Fingerlings in Reservoirs @1000FL/ha							1250	37.50	13.32	
7	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				7	21.00	6.48	4	12.00	4.32	
8	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				5	40.00	14.40			2	
9	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )				5	125.00	42.00	1	25.00	9.00	
10	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				16	800.00	264.00	3	150.00	48.00	
11	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.		Ú	( (	10	500.00	168.00	2	100.00	30.00	
12	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				24	600.00	180.00	6	150.00	48.00	
13	Biofloc culture system(25 tanks of 4m dia and 1.5 high)	1	))		18	450.00	138.00	32	800.00	261.00	
14	Establishment of small RAS (with 1 tank with 100m3 capacity				14	105.00	32.40	5	37.50	12.60	
15	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				106	795.00	251.10	117	877.50	290.70	
16	Establishment of Backyard mini RAS units				1	0.50	0.18	1	0.50	0.18	
17	Installation of Cages in Reservoirs		0)		365	1095.00	312.84	1913	5739.00	2009.52	
18	Construction of Cold Storages/Ice Plants (10 tonne/day)		0		8	320.00	96.00	6	240.00	76.80	
19	Construction of Cold Storages/Ice Plants (20 tonne/day)	9		i i				1	80.00	28.80	
20	Refrigerated vehicles			i ii	i i			7	175.00	57.00	
21	Insulated vehicles							10	200.00	62.40	
22	Live fish vending Centres	7		ri Ti	3	60.00	21.60	10	200.00	64.80	
23	Motor cycle with Ice Box		)]		100	75.00	23.40	100	75.00	24.03	
24	Cycle with Ice Boxes				253	25.30	7.68	119	11.90	3.76	
25	Three wheeler with Ice Box including e-rickshaws for fish vending				233	699.00	223.92	100	300.00	96.12	
26	Fish Feed Mills(mini)				15	450.00	136.80	10	300.00	97.20	
27	Fish Feed Plants (Medium)		j	ij ij			va milli Tali Hillis	1	100.00	36.00	
28	Fish Feed Plants (100 tonne/day)			Į Į	1	650.00	156.00				
29	Construction of fish kiosks including kiosks of aquarium/ornamental fish				6	60.00	18.00	1	10.00	3.60	
30	E-platform for e-trading and e-marketing of fish and fisheries products				1	25.00	9.00	10002004.020			
	Total		1			10326.80	3196.92	4022.00	11980.90	4026.37	

## Karnataka

		2019-20			i e	2020-21		2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
i	ii ii	iii	iv	V	vi	vii	viii	ix	X	Хİ	
1	Establishment of New Freshwater Finfish Hatcheries	1111			6	150.00	45.00	4	100.00	33.00	
2	Construction of New Rearing ponds				60	420	126	25	175	54.6	
3	Construction of New Grow-out ponds				400	2800.00	890.40	500	3500.00	1092.00	
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				400	1600.00	508.80	500	2000.00	624.00	
5	Establishment of need based New Brackish Hatcheries(shell fish and fin fish)						4	1	50.00	18.00	
6	Construction of New ponds for Brackish Water Aquaculture				14	112.00	34.56	25	200.00	62.40	
7	Construction of New ponds for Saline /Alkaline areas							65	520.00	157.44	
8	Construction of Biofloc ponds for freshwater area				50.4	705.60	207.24	50	700.00	210.00	
9	Construction of Biofloc ponds for Brackishwater area				10	180.00	54.00	14	252.00	75.60	
10	Inputs for Brackish Water Aquaculture				14	84.00	25.92	25	150.00	46.80	
11	Inputs for Saline /Alkaline Water Aquaculture							65	390.00	118.08	
12	Stocking of Fingerlings in Reservoirs @1000FL/ha				200	600.00	180.00	146.27	438.81	117.55	
13	Establishment of Small Marine Finfish Hatcheries				1	50.00	12.00	2	100.00	30.00	
14	Construction of large Marine Finfish Hatcheries	1	100.00	50.00	15 X		· ·	1	250.00	90.00	
15	Marine Finfish Nurseries				2	30.00	7.20	2	30.00	9.00	
16	Establishment of Seaweed culture rafts including inputs				10000	150.00	45.00				
17	Establishment of Seaweed culture with Monoline/tubenet Method including inputs (one unit is approximately equal to 25 ropes of 25m length)				20000	1600.00	480.00	1000	80.00	28.80	
18	Bivalve cultivation (mussels, clams, pearl etc.)				118	23.60	8.33	20	4.00	1.25	
19	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)					9		55	165.00	50.04	
20	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				1.5 X			12	96.00	28.80	
21	Integrated Ornamental fish unit (breeding and rearing for fresh water fish)			2	20 20			6	150.00	45.00	
22	Promotion of Recreational Fisheries							1	50.00	12.00	
23	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	1	50.00	18.00	12	600.00	180.00	40	2000.00	660.00	
24	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				20	500.00	150.00	65	1625.00	498.00	
25	Establishment of small RAS (with 1 tank with 100m3 capacity				50	375.00	106.20	148	1110.00	321.30	
26	Establishment of Backyard mini RAS units				78	39.00	10.74	50	25.00	7.62	
27	Installation of Cages in Reservoirs				100	300.00	95.04	100	300.00	91.80	
28	Pen culture in open water bodies				5.2	15.60	4.46	12	36.00	10.44	
29	Construction of Cold Storages/Ice Plants (10 tonne/day)			·	5	200.00	57.60	10	400.00	110.40	
30	Construction of Cold Storages/Ice Plants (20 tonne/day)				2	160.00	48.00	4	320.00	86.40	
31	Construction of Cold Storages/Ice Plants (30 tonne/day)				4	480.00	144.00	5	600.00	172.80	
32	Construction of Cold Storages/Ice Plants (50 tonne/day)	4.00	586.11	120.00	4	600.00	180.00	10	1500.00	450.00	
33	Modernization of Cold storage /Ice Plant	7.00	635.64	97.92	10	500.00	144.00	15	750.00	216.00	

- 1111	line cores		2019-20		Š	2020-21		202	21-22 (till date Proj. Cost x 150.00	te)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical		Gol Share
i	ii .	iii	iv	٧	vi	vii	viii	ix	X	Хİ
34	Refrigerated vehicles				6	150.00	45.00	6	150.00	45.00
35	Insulated vehicles				10	200.00	55.20	45	900.00	266.40
36	Live fish vending Centres				5	100.00	31.20	15	300.00	93.60
37	Motor cycle with Ice Box			į.	100	75.00	20.88	159	119.25	36.72
38	Cycle with Ice Boxes				100	10.00	2.74	34	3.40	1.12
39	Three wheeler with Ice Box including e- rickshaws for fish vending				25	75.00	21.60	60	180.00	55.08
40	Construction of fish retail markets including ornamental fish/aquarium markets.							1	100.00	36.00
41	Construction of fish kiosks including kiosks of aquarium/ornamental fish				25	250.00	75.60	35	350.00	104.40
42	Fish Value Add Enterprises Units	9			ê â			2	100.00	30.00
43	Support for acquisition of Deep sea fishing vessels for traditional fishermen				4	480.00	144.00	10	1200.00	374.40
44	Up gradation of existing fishing vessels for export Competency				15	225.00	66.60			
45	Establishment of Bio-toilets in mechanised fishing vessels				100	50.00	14.64			
46	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.				700	245.00	73.50	300	105.00	30.24
47	Support for providing safety kits for fishermen of Traditional and motorized fishing vessels (other than Communication and/or Tracking Device mentioned at 10.1 above)				655	655	198.36	126	126.00	33.36
48	Providing boats (replacement) and nets for traditional fishermen				100	500	147	43	215.00	57.00
49	Extension and support Services (MatsyaSeva Kendra)							7	175.00	51.00
50	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	35 <mark>7</mark> 57	1072.71	536.36	24003	1080.14	360.05	20414	918.63	306.21
51	Multipurpose Support Services – SagarMitra				120.00	54.00	32.40			
52	Fishing Harbour/ FLC	1	8608.00	3443.20						
53	Administrative expenses		8.57	8.57						
	Total A	-	11061.03	4274.05		16423.94	5033.26		Proj. Cost x 150.00 900.00 300.00 119.25 3.40 180.00 100.00 1200.00 1200.00 1200.00 125.00 175.00	7049.65

# Kerala

21.10.10.10	101 - 1		2019-20			2020-21		202	21-22 (till d	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	x	хi
1	Construction of New ponds for Brackish Water Aquaculture							60	480.00	144.00
2	Inputs for Brackish Water Aquaculture							60	360.00	108.00
3	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)							300	900.00	270.00
4	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)							50	400.00	120.00
5	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )							20	500.00	150.00
6	Establishment of small RAS (with 1 tank with 100m3 capacity				319	2392.50	720.00	100	750.00	225.00
7	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)		-		400	3000.00	900.00	400	3000.00	900.00
8	Installation of Cages in Reservoirs			,				500	1500.00	450.00
9	Support for acquisition of Deep sea fishing vessels for traditional fishermen				10	1200.00	288.00			
10	Up gradation of existing fishing vessels for export Competency				100	1500.00	360.00			
11	Providing boats (replacement) and nets for traditional fishermen							100	500.00	120.00
12	Extension and support Services (MatsyaSeva Kendra)							10	250.00	60.00
13	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	680250	16014.3	8007.15				179316	7654.20	2551.40
14	Establishment of Brood Banks (including seed banks for seaweeds)				1	500.00	300.00	179510	1034.20	2331.40
15	Integrated Development of Reservoirs				4	1600.00	960.00	3	1081.80	649.08
16	Aquatic Referral Labs for Quality testing and Disease Diagnostics				1	975.00	585.00			
17	Multipurpose Support Services – SagarMitra		y 1,7		222	199.80	119.88	222	399.60	239.76
	Total					11367.30	4232.88		17775.60	5987.24

# Lakshadweep

2 99			2019-20			2020-21		2021-	22 (till da	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	II (	iii	iv	V	vi	vii	viii	ix	X	xi
1	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)		S S		3	9.00	5.40			
2	Promotion of Recreational Fisheries				3	150.00	90.00			
3	Construction of Cold Storages/Ice Plants (10 tonne/day)	7.5		1.2	2	80.00	48.00			
4	Three wheeler with Ice Box including e-rickshaws for fish vending			8.3	14	42.00	25.20			
5	Fish Value Add Enterprises Units	1	<i>C</i>		5	250.00	150.00			
6	Support for acquisition of Deep sea fishing vessels for traditional fishermen				10	1200.00	720.00			
7	Up gradation of existing fishing vessels for export Competency				70	344.63	206.78			
8	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.				300	105.00	63.00			
9	Support for providing safety kits for fishermen of Traditional and motorized fishing vessels (other than Communication and/or Tracking Device mentioned at 10.1 above)	35	49.00	29.40	300	300.00	180.00			
10	Providing boats (replacement) and nets for traditional fishermen	110	324.50	194.70	100	500.00	300.00			
11	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.							2500	112.50	75.00
12	Integrated modern coastal fishing villages				1	899.85	899.85	2000	112.50	10.00
13	Multipurpose Support Services – SagarMitra									
14	Administrative Expenses		6.72	6.72						
	Total		380.22	230.82		3880.48	2688.23		112.50	75.00

# Madhya Pradesh

		-	2019-20			2020-21	S*	20	21-22 (till dat	
S. No	Name of the Component	Physi cal	Proj. Cost	Gol Share	Physic al	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	II	iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Establishment of New Freshwater Finfish Hatcheries	9	225.00	57.00	7	175.00	54.00	10	250.00	72.00
2	Establishment of New Freshwater Scampi Hatcheries									
3	Construction of New Rearing ponds	48	360.00	105.75	60.5	423.5	123.9	60	420.00	126.00
4	Construction of New Grow-out ponds	327.3	2782.05	811.31	689	4823.00	1430.52	700	4900.00	1473.36
5	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				689	2756.00	817.44	7000	2800.00	841.92
6	Construction of Biofloc ponds for freshwater area							21	294.00	92.40
7	Stocking of Fingerlings in Reservoirs @1000FL/ha				4343	130.29	42.22			
8	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )				1	25.00	6.00	2	50.00	12.00
9	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				29	1450.00	486.00	30	1500.00	486.00
10	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.					23		14	700.00	216.00
11	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)							9	225.00	72.00
12	Biofloc culture system(25 tanks of 4m dia and 1.5 high)							9	225.00	78.00
13	Establishment of small RAS (with 1 tank with 100m3 capacity						2	23	172.50	59.40
14	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				141	1057.50	340.20	120	900.00	281.70
15	Establishment of Backyard mini RAS units			V 100 - 700 -				120	60.00	21.60
16	Installation of Cages in Reservoirs	66	198.00	60.48	223	669.00	216.36	368	1104.00	356.40
17	Pen culture in open water bodies							36	108.00	25.92
18	Construction of Cold Storages/Ice Plants (10 tonne/day)	30	75.00	18.00	8	320.00	96.00	8	320.00	105.60
19	Construction of Cold Storages/Ice Plants (20 tonne/day)							3	240.00	76.80
20	Refrigerated vehicles	1	15.00	3.60		· Į		3	75.00	27.00
21	Insulated vehicles				7	140.00	36.00	11	220.00	62.40
22	Motor cycle with Ice Box	682	409.20	116.34	729	546.75	160.20	500	375.00	116.01
23	Cycle with Ice Boxes	7.5			190	19.00	5.22	114	11.40	3.59
24	Three wheeler with Ice Box including e- rickshaws for fish vending	54	108.00	31.20	64	192.00	56.52	101	303.00	92.52
25	Fish Feed Mills(mini)				25	750.00	234.00	23	690.00	223.20
26	Fish Feed Plants (Medium)	4	420.00	150.00	1	100.00	36.00	1	100.00	36.00
27	Fish Feed Plants (Large)				1	200.00	72.00	1	200.00	72.00
28	Construction of fish retail markets including ornamental fish/aquarium markets.				1	100.00	24.00		7,7,70	
29	Construction of fish kiosks including kiosks of aquarium/ornamental fish				51	510.00	154.80	72	720.00	213.63
30	Establishment of Disease diagnostic and quality testing labs		C.					2	50.00	12.00
31	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	12318	369.54	184.77	10385	467.325	155.7 <b>7</b> 5	11237	505.67	<mark>1</mark> 68.56
32	Solar Power System	3	45.00	16.50						
33	Administrative Expenses		41.11	41.11		115-15-	1575	00000		
-	Total		5047.90	1596.06		14854.37	4547.16	20598.00	17518.57	5424.01

## Maharashtra

S. No	. [		2	019-20	Ü,		2020-21		202	21-22 (till da	
Establishment of New Freshweiter Finish	No	Size and we have been desired a service of the serv	i i i i i	Cost	Share		Cost	Share		Cost	Gol Share
Hatchenes		The state of the s	III	iv	V	vi	vii	viii	ix	X	Хİ
Matchenies   3	Ha	atcheries				16	400.00	120.00	12	300.00	102.00
Construction of New Grow-out ponds   75   525.00   171.36   100   700.00	Ha	atcheries									
Inputs for fresh water Aquaculture including   75   300,00   97,92   100   400,00   100											19.32
Composite is is culture, Scampi, Pengasus, Tiajaja etc.   Construction of New ponds for Brackish   Water Aquaculture   All   Construction of New ponds for Saline   All   Al					i i	75	525.00	171.36	100	700.00	235.20
Water Aquaculture	Co	omposite fish culture, Scampi, Pangasius, ilapia etc.				75	300.00	97.92	100	400.00	134.40
Alkaline areas	W	/ater Aquaculture				40	320.00	99.84	3	24.00	5.76
9 Construction of Biofloc ponds for	/A	Alkaline areas				15	120.00	31.68	4	32.00	9.60
Brackishwater area						32	448.00	137.76	31	434.00	147.84
Inputs for Brackish Water Aquaculture	Co Br	onstruction of Biofloc ponds for rackishwater area				10	180.00	56.16	2	36.00	10.80
12   Slocking of Fingerlings in Reservoirs (2) 1000FL/ha   5000   150.00   46.80   4075   122.25     13   Establishment of Open Sea cages (100-120   100   500.00   165.00   90   450.00     14   Establishment of Seawed culture rafts including inputs   100	) In	puts for Brackish Water Aquaculture			1	40	240.00	74.88	3	18.00	4.32
Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquacululura   Aquaculura   Aquacululura   Aquaculura   Aquacululura   Aquaculura				i i	Ĭ.	15	90.00	23.76	4	24.00	7.20
13	St	tocking of Fingerlings in Reservoirs	ē .		- 5	5000	150 00	46 80	4075	122 25	32.80
Calibis   Cali	Es	stablishment of Open Sea cages (100-120					VIEW (S)	589723	ASSESSED OF	0.000000000	162.00
Establishment of Seaweed culture with	CL Es	stablishment of Seaweed culture rafts						and the second			10.80
Cone unit is approximately equal to 25 ropes of 25m length   Sackyard Ornamental fish Rearing unit (both Marine and Fresh water)   Medium Scale Ornamental fish Rearing Unit (Marine and Fresh water Fish)   7   56.00   18.24   4   32.00	Es	stablishment of Seaweed culture with			· ·	800	64.00	23.04			
Marine and Fresh water)   Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)   7   56.00   18.24   4   32.00   19.25   18.24   18.25   1	(o of	one unit is approximately equal to 25 ropes f 25m length)									
Marine and Freshwater Fish   Integrated Ornamental fish unit (breeding and rearing for fresh water fish )   T75.00   57.00   9   225.00	M	larine and Fresh water)				42	77	39.96	9	27.00	9.00
19	(N	Marine and Freshwater Fish)				7	56.00	18.24	4	32.00	10.56
Fish Brood Bank   20   Promotion of Recreational Fisheries   6   300.00   96.00   7   350.00	ar	nd rearing for fresh water fish )				7	RESERVE OF	9 (00)/400	9	225.00	78.00
Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)   10						2	200.00	48.00			
minimum 90 m3/tank capacity 40 ton/crop)   Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)   Establishment of small RAS (with 1 tank with 100m3 capacity   Minimum 30m3/tank capacity								96.00			108.00
22   Stablishment of Small RAS (with 1 tank with 100m3 capacity   With 100m3 capacity   Establishment of Backyard mini RAS units   300   150.00   46.80   4   2.00	I Es	stablishment of large RAS (with 8 tanks of inimum 90 m3/tank capacity 40 ton/crop)				12	600.00	1111	20	101777777	342.00
24   Establishment of Backyard mini RAS units   300   150.00   46.80   4   2.00     25   Installation of Cages in Reservoirs   1160   3480.00   1108.80   1384   4152.00     26   Construction of Cold Storages/Ice Plants (10 tonne/day)   1   40.00   9.60   9   360.00     27   Construction of Cold Storages/Ice Plants (20 tonne/day)   2   160.00   48.00   7   560.00     28   Construction of Cold Storages/Ice Plants (30 tonne/day)   3   360.00   115.20   9   1080.00     29   Construction of Cold Storages/Ice Plants (50 tonne/day)   1   150.00   36.00   12   1800.00     30   Modernization of Cold storage /Ice Plant   1   50.00   12.00   4   200.00     31   Refrigerated vehicles   8   200.00   60.00   28   700.00     32   Insulated vehicles   10   200.00   62.40   37   740.00     33   Live fish vending Centres   14   280.00   91.20   22   440.00     34   Motor cycle with Ice Box   90   67.50     35   Three wheeler with Ice Box including e-rickshaws for fish vending   122   360.00   111.60   34   102.00     36   Fish Feed Mills(mini)   15   450.00   140.40   37   1110.00	of	f minimum 30m3/tank capacity 10 ton/crop)				17,3506	145000000000000	NE MESTO	536765	2021/07/03/03/03	756.00
25	B Es	stablishment of small RAS (with 1 tank ith 100m3 capacity				54	405.00	132.30	130	975.00	330.30
Construction of Cold Storages/Ice Plants (10 tonne/day)   1											0.54
tonne/day)  27 Construction of Cold Storages/Ice Plants (20 tonne/day)  28 Construction of Cold Storages/Ice Plants (30 tonne/day)  29 Construction of Cold Storages/Ice Plants (50 tonne/day)  30 Modernization of Cold storage /Ice Plant  11 50.00 12.00 4 200.00 11 15.00 12.00					7.0						
28   Construction of Cold Storages/Ice Plants (30 tonne/day)   3   360.00   115.20   9   1080.00     29   Construction of Cold Storages/Ice Plants (50 tonne/day)   1   150.00   36.00   12   1800.00     30   Modernization of Cold storage /Ice Plant   1   50.00   12.00   4   200.00     31   Refrigerated vehicles   8   200.00   60.00   28   700.00     32   Insulated vehicles   10   200.00   62.40   37   740.00     33   Live fish vending Centres   14   280.00   91.20   22   440.00     34   Motor cycle with Ice Box   90   67.50     35   Three wheeler with Ice Box including enickshaws for fish vending   122   360.00   111.60   34   102.00     36   Fish Feed Mills(mini)   15   450.00   140.40   37   1110.00	to	nne/day)				dis.	80400008	11/89/00/2003	200	:7720Meshiok NAC	Macastoreac
29   Construction of Cold Storages/Ice Plants (50 tonne/day)   1   150.00   36.00   12   1800.00 tonne/day)   30   Modernization of Cold storage /Ice Plant   1   50.00   12.00   4   200.00   31   Refrigerated vehicles   8   200.00   60.00   28   700.00   32   Insulated vehicles   10   200.00   62.40   37   740.00   33   Live fish vending Centres   14   280.00   91.20   22   440.00   34   Motor cycle with Ice Box   10   200.00   62.40   37   34   35   360.00   36   75.50   36   Fish Feed Mills(mini)   15   450.00   140.40   37   1110.00   36   Fish Feed Mills(mini)   15   450.00   140.40   37   1110.00	to	nne/day)				2502	255-0350 (Sc	854033	5755	+5550000000000000000000000000000000000	0401101449844
1	to	nne/day)				3	111		2000		331.20
31       Refrigerated vehicles       8       200.00       60.00       28       700.00         32       Insulated vehicles       10       200.00       62.40       37       740.00         33       Live fish vending Centres       14       280.00       91.20       22       440.00         34       Motor cycle with Ice Box       90       67.50         35       Three wheeler with Ice Box including erickshaws for fish vending       122       360.00       111.60       34       102.00         36       Fish Feed Mills(mini)       15       450.00       140.40       37       1110.00	to	nne/day)				1	79 53 55 55 55	PLACED COM	12	No cause and other state of	558.00
31       Refrigerated vehicles       8       200.00       60.00       28       700.00         32       Insulated vehicles       10       200.00       62.40       37       740.00         33       Live fish vending Centres       14       280.00       91.20       22       440.00         34       Motor cycle with Ice Box       90       67.50         35       Three wheeler with Ice Box including erickshaws for fish vending       122       360.00       111.60       34       102.00         36       Fish Feed Mills(mini)       15       450.00       140.40       37       1110.00											48.00
33         Live fish vending Centres         14         280.00         91.20         22         440.00           34         Motor cycle with Ice Box         90         67.50           35         Three wheeler with Ice Box including erickshaws for fish vending         122         360.00         111.60         34         102.00           36         Fish Feed Mills(mini)         15         450.00         140.40         37         1110.00					77						228.00
34     Motor cycle with Ice Box     90     67.50       35     Three wheeler with Ice Box including erickshaws for fish vending     122     360.00     111.60     34     102.00       36     Fish Feed Mills(mini)     15     450.00     140.40     37     1110.00											223.20
Three wheeler with Ice Box including e- rickshaws for fish vending   122   360.00   111.60   34   102.00     36   Fish Feed Mills(mini)   15   450.00   140.40   37   1110.00	3 Li	ve fish vending Centres			1	14	280.00	91.20			146.40
rickshaws for fish vending											19.98
36   Fish Feed Mills(mini)         15   450.00   140.40   37   1110.00             37   Fish Feed Plants (Medium)         7   700.00	ric	ckshaws for fish vending									33.12
37   Fish Feed Plants (Medium)             7   700.00	Fi	sh Feed Mills(mini)				15	450.00	140.40			388.80
38 Fish Feed Plants (Large) 2 400.00											

1000	The second the second second	20	019-20			2020-21		202	1-22 (till da	ite)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	X	xi
39	Construction of fish retail markets including ornamental fish/aquarium markets.				8	800.00	264.00			
40	Construction of fish kiosks including kiosks of aquarium/omamental fish				14	140.00	45.60	32	320.00	105.60
41	Fish Value Add Enterprises Units			Ĭ	7	350.00	108.00	7	350.00	126.00
42	E-platform for e-trading and e-marketing of fish and fisheries products							2	16.35	5.29
43	Support for acquisition of Deep sea fishing vessels for traditional fishermen			j		200		7	840.00	288.00
44	Up gradation of existing fishing vessels for export Competency				7	105.00	30.60	10	150.00	39.60
45	Establishment of Bio-toilets in mechanised fishing vessels			ĺ	2000	1000.00	276.00			
46	Establishment of Disease diagnostic and quality testing labs			Ĩ	2	50.00	12.00	1	25.00	6.00
47	Disease diagnostic and quality testing Mobile labs/clinics				1	35.00	8.40			
48	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.				1000	350.00	84.00			
49	Support for providing safety kits for fishermen of Traditional and motorized fishing vessels (other than Communication and/or Tracking Device mentioned at 10.1 above)				70	70.00	21.00			
50	Providing boats (replacement) and nets for traditional fishermen				14	70.00	21.00	71	355.00	98.40
51	Support to Fishermen for PFZ devices and network including the cost of installation and maintenance etc.				1000	110.00	33.00			
52	Extension and support Services (MatsyaSeva Kendra)				20	500.00	129.00	8	200.00	66.00
53	Establishment of Brood Banks (including seed banks for seaweeds)				1	500.00	300.00			
54	Integrated Development of Reservoirs				5	1700.00	1020.00			
55	Multipurpose Support Services – SagarMitra			į.	173	103.80	62.28		STREETS DATE:	- named
	Total					17483.80	6063.06		22055.10	7318.43

# Manipur

O N-	Name of the Community	2	019-20			2020-21		2021-2	22 (till c	late)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	II	iii	iv	V	vi	vii	viii	ix	x	хi
1	Establishment of New Freshwater Finfish Hatcheries	3			8	120.00	54.00			
2	Establishment of New Freshwater Scampi Hatcheries					4				
3	Construction of New Rearing ponds	Ü	8		25	175.00	81.90		. 3	
4	Construction of New Grow-out ponds				120	1008.00	483.84			
5	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				120	480.00	230.40			
6	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)				100	100.00	54.00			
7	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				20	150.00	71.55			
8	Installation of Cages in Reservoirs				100	300.00	162.00		. 9	
9	Integrated Development of Reservoirs				1	300.00	270.00	Ĵ		
	Total A				-	2633.00	1407.69			

# Meghalaya

			2019-20			2020-21		202	1-22 (till da	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i		iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Establishment of New Freshwater Finfish Hatcheries							6	150.00	81.00
2	Construction of New Rearing ponds				22.2	155.40	83.92		Ĭ.	
3	Construction of New Grow-out ponds				90	756.00	408.24			
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				116.5	466.00	251.64			
5	Construction of Biofloc ponds for freshwater area				2	28.00	15.12	15	210.00	113.40
6	Stocking of Fingerling (FL) in Wetlands @2000FL/ha							40	1.00	0.65
7	Stocking of Fingerlings in Reservoirs @1000FL/ha				653.5	19.61	10.59			
8	Construction of Raceways					1111		1	5.50	2.97
9	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)		2.5		121	121.00	65.34	153	153.00	82.62
10	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				2	6.00	3.24	40	120.00	64.80
11	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)							3	24.00	12.96
12	Promotion of Recreational Fisheries							4	200.00	108.00
13	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)							1	25.00	13.50
14	Establishment of small RAS (with 1 tank with 100m3 capacity				1	7.50	4.05			
15	Establishment of Backyard mini RAS units				1	0.50	0.27			
16	Construction of Cold Storages/Ice Plants (10 tonne/day)				4	80.00	43.20	2	80.00	43.20
17	Insulated vehicles				4	160.00	86.40	3	60.00	32.40
18	Motor cycle with Ice Box		ĺ		20	15.00	8.10	3	2.25	1.22
19	Three wheeler with Ice Box including e-rickshaws for fish vending				10	30.00	16.20	10	30.00	16.20
20	Fish Feed Mills(mini)		ĺ		1	30.00	16.20	1	30.00	16.20
21	Construction of fish kiosks including kiosks of aquarium/ornamental fish				17	170.00	91.80	20	200.00	108.00
22	Fish Value Add Enterprises Units		tu i	7,	2	100.00	54.00	1		أتبات
	Total					2145.01	1158.31		1290.75	697.12

## Mizoram

			2019-20			2020-21		2021	-22 (till d	ate)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries	7	175.00	114.00	6	150.00	81.00			
2	Establishment of New Freshwater Scampi Hatcheries									
3	Construction of New Rearing ponds	30	225.00	121.50	46	322.00	173.88			
4	Construction of New Grow-out ponds				157	1318.80	712.15			i i
5	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				157	628.00	339.12			
6	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)				100	100.00	54.00			
7	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				12	36.00	19.44			
8	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				1	8.00	4.32			
9	Installation of Recirculatory Aquaculture Systems (RAS)	2	65.00	39.00						
10	Construction of Cold Storages/Ice Plants (10 tonne/day)				2	80.00	43.20			
11	Establishing fish feed mills/plants	5	50.00	40.00						Ĭ
12	Construction of fish kiosks including kiosks of aquarium/ornamental fish				4	40.00	21.60			
13	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	6283	188.49	150.79	6283	282.74	150.79	6283	282.74	150.79
14	Establishment of Brood Banks (including seed banks for seaweeds)				1	415.60	374.04			
15	Construction of Fishermen Houses	80	104.00	96.41						
16	Administrative Cost		9.44	9.44						
	Total		816.93	571.14		3381.14	1973.54		282.74	150.79

# Nagaland

S. No	Name of the Component		2019-20			2020-21		2021	-22 (till (	date)
	To Decree and Market English Total Substitutions	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Establishment of New Freshwater Finfish Hatcheries	1111			3	75.00	40.50			
2	Construction of New Rearing ponds				55	385.00	207.90			
3	Construction of New Grow-out ponds				120	1008.00	544.32			
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				120	480.00	259.20			
5	Stocking of Fingerlings in Reservoirs @1000FL/ha				10	0.30	0.16			
6	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)				120	120.00	64.80			
7	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				12	36.00	19.44			
8	Refrigerated vehicles				2	50.00	27.00			
9	Motor cycle with Ice Box				2	1.50	0.81			
10	Establishment of Brood Banks (including seed banks for seaweeds)				1	500.00	450.00			
11	Construction of Fishermen Houses	2000	2600.00	2340.00						Š.
	Administrative expenses		70.20	70.20		10		2		
	Total					2655.80	1614.13			

# Odisha

S. No	Name of the Component		2019-20			2020-21	x.		1-22 (till d	
		Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries				20.00	500.00	153.00	7.00	175.00	54.00
2	Construction of New Rearing ponds				100	700	210	200	1400	420
3	Construction of New Grow-out ponds				300	2100.00	630.00	150	1050.00	327.60
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				300	1200.00	360.00	150	225.00	70.20
5	Establishment of need based New Brackish Hatcheries(shell fish and fin fish)				2	100.00	30.00	2	100.00	30.00
6	Construction of New ponds for Brackish Water Aquaculture				400	3200.00	960.00	400	3200.00	960.00
7	Inputs for Brackish Water Aquaculture				400	2400.00	720.00	400	2400.00	720.00
8	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)							5	15.00	4.68
9	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)					111	11111111111	2	16.00	4.80
10	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank				12	600.00	180.00	5	250.00	78.00
11	capacity 40 ton/crop) Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				20	500.00	150.00	10	250.00	75.00
12	Establishment of small RAS (with 1 tank with 100m3 capacity				30	225.00	67.50	20	150.00	45.00
13	Installation of Cages in Reservoirs				500	1500.00	450.00	1800	5400.00	1620.00
14	Construction of Cold Storages/Ice Plants (10 tonne/day)				3	450.00	126.00			7.5
15	Construction of Cold Storages/Ice Plants (50 tonne/day)							2	300.00	90.00
16	Modernization of Cold storage /Ice Plant				4	200.00	60.00	4	200.00	60.00
17	Refrigerated vehicles				10	250.00	75.00			
18	Insulated vehicles				35	700.00	208.80	50	1000.00	300.00
19	Live fish vending Centres					3		5	100.00	31.20
20	Motor cycle with Ice Box	Î			100	75.00	22.50	100	75.00	22.77
21	Three wheeler with Ice Box including e-rickshaws for fish vending				50	150.00	45.00	70	210.00	63.00
22	Fish Feed Mills(mini)				10	150.00	45.00			
23	Fish Feed Plants (Medium)							6	600.00	180.00
24	Fish Feed Plants (Large)	Î			2	1300.00	390.00		0 10	
25 26	Fish Feed Plants (100 tonne/day) Construction of fish retail markets including ornamental				7	700.00	216.00	5	1950.00 500.00	546.00 156.00
27	fish/aquarium markets.  Construction of fish kiosks including kiosks of aquarium/omamental fish				20	200.00	60.00	12	120.00	36.00
28	Support for acquisition of Deep sea fishing vessels for traditional fishermen	4	320.00	128.00	5	600.00	172.80			
29	Up gradation of existing fishing vessels for export Competency				50	750.00	225.00	50	750.00	225.00
30	Establishment of Bio-toilets in mechanised fishing vessels				10	5.00	1.50			
31	Establishment of Disease diagnostic and quality testing labs				4	100.00	30.00			
32	Disease diagnostic and quality testing Mobile labs/clinics				4	140	42			
33	Communication and /or Tracking							1700	595.00	178.50

36	period. Establishment of Brood Banks (including seed banks for seaweeds)				750.00	450.00		
37	Integrated Development of Reservoirs			2	750.00	450.00		
38	Multipurpose Support Services – SagarMitra			600	540.00	324.00		
	Total	499.76	217.88		21625.00	6884.10	22431	6747.72

# Puducherry

			2019-20	6		2020-21	85	2021	1-22 (till da	ite)
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii .	iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Construction of New Grow-out ponds	12. 1			30	210.00	114.80	5	35.00	16.80
2	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				30	120.00	65.60	5	20.00	9.60
3	Construction of New ponds for Brackish Water Aquaculture				5	40.00	22.40			
4	Construction of Biofloc ponds for freshwater area							2	28.00	14.00
5	Inputs for Brackish Water Aquaculture				5	30.00	16.80			
6	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)	Ŷ			9	27.00	13.80		Na Ma	
7	Construction of Cold Storages/Ice Plants (10 tonne/day)				2	80.00	48.00			
8	Refrigerated vehicles				2	50.00	30.00			
9	Insulated vehicles				4	80.00	48.00			
10	Live fish vending Centres				3	60.00	32.00			7
11	Motor cycle with Ice Box				20	15.00	8.25			
12	Fish kiosks including kiosks of aquarium/ornamental fish				7	70.00	38.00			
13	Fish Value Add Enterprises Units				2	100.00	60.00			
14	Support for acquisition of Deep sea fishing vessels				2	240.00	144.00			
15	Establishment of Bio-toilets in mechanised fishing vessels				240	120.00	50.50			
16	Communication /Tracking Devices for traditional/motorised vessels like VHF/DAT/NAVIC/Transponders etc.				200	70.00	29.75			
17	Providing safety kits for fishermen of Traditional and motorized fishing vessels (other than Communication and/or Tracking Device mentioned at 10.1 above)				200	200.00	83.00			
18	Boats (replacement) and nets for traditional fishermen				130	650.00	285.00			
19	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.	15379	692.06	461.37	28767	1294.52	863.01	28767	1294.52	863.01
20	Multipurpose Support Services – SagarMitra				32	28.80	28.80			
	Total		692.06	461.37		3485.32	1981.71		1377.52	903.41

# Punjab

		2	019-20		2020-21			2021-22 (till date)		
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	anna an an an anna illiana	iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Construction of New Grow-out ponds				120	840.00	201.60			
2	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				120	480.00	115.20			
3	Construction of New ponds for Saline /Alkaline areas				150	1000.00	216.00			
4	Construction of Biofloc ponds for freshwater area				5	70.00	16.80			
5	Construction of Biofloc ponds for Brackishwater area				5	90.00	21.60			
6	Inputs for Saline /Alkaline Water Aquaculture				150	900.00	276.00			
7	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)				3	150.00	36.00			
8	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.				1	50.00	12.00			
9	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				3	75.00	18.00			
10	Biofloc culture system(25 tanks of 4m dia and 1.5 high)				1	25.00	6.00			
11	Establishment of small RAS (with 1 tank with 100m3 capacity				6	45.00	10.80			
12	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				48	360.00	86.40			
13	Refrigerated vehicles				2	50.00	12.00	3		
14	Insulated vehicles				5	100.00	24.00			
15	Motor cycle with Ice Box				80	60.00	14.40			
16	Cycle with Ice Boxes				20	2.00	0.48			
17	Three wheeler with Ice Box including e-rickshaws for fish vending			_	25	75.00	18.00			
18	Fish Feed Mills(mini)				7	210.00	50.40			
	Total					4582.00	1135.68			

# Rajasthan

S. No	Name of the Component		2019-20		2020-21			2021-22 (till date)		
THE PARTY OF THE	The section of the se	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries	2	50.00	15.00	1	25.00	9.00			
2	Construction of New Grow-out ponds	10	85.00	23.46	20	140.00	43.68	ji j		
3	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				20	80.00	24.96			
4	Construction of New ponds for Saline /Alkaline areas	10	100.00	27.60	20	40.00	12.48	i i		
5	Construction of Biofloc ponds for freshwater area				1	14.00	5.04	j j		
6	Inputs for Saline /Alkaline Water Aquaculture				20	160.00	57.44			
7	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	2	100.00	36.00	2	100.00	30.00	0). 0).		
8	Biofloc (50 tanks of 4m dia and 1.5 high) culture system.				1	50.00	12.00			
9	Biofloc culture system(25 tanks of 4m dia and 1.5 high)				1	25.00	6.00	ji ji		
10	Establishment of small RAS (with 1 tank with 100m3 capacity				1	7.50	2.70			
11	Installation of Cages in Reservoirs				144	432.00	136.08	jj ji		
12	Pen culture in open water bodies									
13	Construction of Cold Storages/Ice Plants (20 tonne/day)				1	69.00	16.56	0). 2).		
14	Refrigerated vehicles				3	75.00	24.00			
15	Insulated vehicles				3	60.00	19.20	ji ji		
16	Three wheeler with Ice Box including e-rickshaws for fish vending				3	9.00	2.88	0		
17	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.		part of		103	3.09	1.11	2200	99.00	33.00
18	Strengthening of database		21.60	21.60						
19	Administratve Expenses		3.06	3.06						
	Total		359.66	126.72		1289.59	403.13		99.00	33.00

# Sikkim

			2019-20	. 0		2020-21		2021-22 (till date)		
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	٧	vi	vii	viii	ix	X	Хİ
1	Establishment of New Freshwater Finfish Hatcheries		1111111	- "				2	50.00	27.00
2	Construction of Raceways	310	1245.00	656.10	200	600.00	324.00	200	600.00	324.00
3	Input Cost for Trout Raceway				200	500.00	270.00	200	500.00	270.00
4	Establishment of New Trout Hatcheries							2	100.00	54.00
5	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				20	60.00	32.40	50	150.00	81.00
6	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)							4	32.00	17.28
7	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)	14	98.00	78.40				4	80.00	43.20
8	Live fish vending Centres				i i			5	100.00	54.00
9	Motor cycle with Ice Box				li l			10	7.50	4.05
10	Livelihood and nutritional support for socio- economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.		9					200	9.00	4.80
11	Solar Power System Support	2	30.00	24.00			3			
12	Administrative Expenses		22.76	22.76						
	Total		1395.76	781.26		1160.00	626.40		1628.50	879.33

## Tamil Nadu

Ī			2019-20		2020-21			2021-22 (till date)		
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i		iii	iv	V	vi	vii	viii	ix	X	xi
1	Establishment of New Freshwater Finfish Hatcheries				2	50.00	15.00			
2	Construction of New Rearing ponds	ji ji			10	70.00	19.32			į.
3	Construction of New Grow-out ponds				100	700.00	193.20			
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				100	400.00	110.40			
5	Construction of Biofloc ponds for freshwater area				15	210.00	58.80			
6	Stocking of Fingerlings in Reservoirs @1000FL/ha				6434	193.02	46.32			
7	Establishment of Open Sea cages (100-120 cubic meter volume)	02. 62			10	50.00	13.80	3		
8	Establishment of Seaweed culture rafts including inputs				13000	195.00	70.20			
9	Establishment of Seaweed culture with Monoline/tubenet Method including inputs (one unit is approximately equal to 25 ropes of 25m length)	0.5			531	42.48	15.29		Ü	0,6
10	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)	3			13	39.00	10.80			
11	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				12	96.00	26.88			
12	Integrated Ornamental fish unit (breeding and rearing for marine fish )		2		1	30.00	7.20	r E		
13	Establishment of small RAS (with 1 tank with 100m3 capacity	2		1	20	150.00	41.40			
14	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				10	75.00	20.70			
15	Insulated vehicles				20	400.00	96.00			
16	Live fish vending Centres	ii ii			1	20.00	4.80			3
17	Motor cycle with Ice Box				500	375.00	94.50			· ·
18	Three wheeler with Ice Box including e-rickshaws for fish vending				15	45.00	12.60			
19	Construction of fish kiosks including kiosks of aquarium/ornamental fish				20	200.00	48.00			
20	Providing boats (replacement) and nets for traditional fishermen				200	1000.00	240.00			
21	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.							170000	7650.00	2550.00
22	Providing of Tracking Devices (Monitoring Control and Survilinces	4997	1801.00	1801.00						
23	Establishment of Brood Banks (including seed banks for seaweeds)	20. 00.			2	1000.00	600.00			
24	Integrated Development of Reservoirs				5	1108.25	664.95			
25	Multipurpose Support Services – SagarMitra		_		600	540.00	324.00	L)		
	Total A					6988.75	2734.16			

# Telangana

		2	019-20			2020-21		2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
i	ii ii	iii	iv	٧	vi	vii	viii	ix	X	xi	
1	Establishment of New Freshwater Finfish Hatcheries	1111			6	150.00	48.00	15	375.00	120.00	
2	Construction of New Grow-out ponds				200	1400.00	420.00	200	1400.00	403.20	
3	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				200	800.00	240.00	200	800.00	230.40	
4	Stocking of Fingerlings in Reservoirs @1000FL/ha				135056	1330.17	340.08	1413.6	2120.43	508.90	
5	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)							10	250.00	78.00	
6	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				6	150.00	48.00	1111			
7	Installation of Cages in Reservoirs			(	150	450.00	108.00	600	1800.00	432.00	
8	Insulated vehicles				10	200.00	57.60	10	200.00	57.60	
9	Live fish vending Centres			î	*			20	400.00	115.20	
10	Three wheeler with Ice Box including e-rickshaws for fish vending				125	375.00	117.00	75	225.00	70.20	
11	Fish Feed Mills(mini)			r i	2	60.00	18.00	2	60.00	18.00	
12	Construction of fish kiosks including kiosks of aquarium/ornamental fish				40	400.00	132.00	145	1450.00	444.00	
13	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.				2000	90.00	30.00	4000	180.00	60.00	
	Total			1	11	5405.17	1558.68		9260.43	2537.50	

# Tripura

			2019-20	,	2020-21			2021-22 (till date)		
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	V	vi	vii	viii	ix	X	Хİ
1	Establishment of New Freshwater Finfish Hatcheries	2	50.00	22.50	6	150.00	72.00	7	175.00	90.00
2	Establishment of New Freshwater Scampi Hatcheries				1	50.00	27.00	1		
3	Construction of New Grow-out ponds	20	170.00	85.68	145	1218.00	579.10	100	840.00	391.61
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				155	620.00	297.36	345.02	1380.08	659.87
5	Stocking of Fingerlings in Reservoirs @1000FL/ha	240	12.00	9.60	2000	60.00	32.40	2250	67.50	36.45
6	Bivalve cultivation (mussels, clams, pearl etc.)							61	12.20	5.83
7	Input support for Integrated fish farming (paddy cum fish cultivation, livestock cum fish, etc)				32.4	32.40	15.09	221.76	221.76	109.86
8	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)				8	24.00	12.42	8	24.00	11.88
9	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)				5	40.00	20.16	2	16.00	8.64
10	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )				1	25.00	13.50			
11	Establishment of small RAS (with 1 tank with 100m3 capacity							10	75.00	39.15
12	Biofloc (7 tanks of 4m dia and 1.5 high) culture system (Small)				50	107.00	53.93	114	855.00	413.10
13	ion of cages/pens in reservoirs and other open water bodies	64	192.00	103.68	l, ii		į.			1100000
14	Construction of Cold Storages/Ice Plants (10 tonne/day)							1	40.00	21.60
15	Live fish vending Centres				3	60.00	32.40	i i		1111
16	Motor cycle with Ice Box				50	37.50	17.01	24	18.00	9.18
17	Cycle with Ice Boxes				200	20.00	9.36	43	4.30	2.11
18	Three wheeler with Ice Box including e-rickshaws for fish vending	20	40.00	21.60	25	75.00	35.10	20	60.00	30.24
19	Fish Feed Mills(mini)				8	240.00	118.80	5	150.00	70.20
20	Construction of fish kiosks including kiosks of aquarium/ornamental fish				8	80.00	41.40			
21	Riverine Fisheries Conservation and Awareness Programme	1	4.00	3.20	f f	1	9			
22	Providing boats (replacement) and nets for traditional fishermen	250	250.00	135.00	16	80	43.2	13	65	35.1
23	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.				2239	67.17	53.74	4142	186.39	99.41
24	Solar Power System	5	75.00	56.10						
25	Administrative Expenses		13.12	13.12	ii ii	0/. A/				
	Total		806.12	450.48		2986.07	1473.96		4190.23	2034.23

## **Uttar Pradesh**

			2019-20			2020-21	ag.	2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
i	ii	iii	iv	V	vi	vii	viii	ix	X	хi	
1	Establishment of New Freshwater Finfish Hatcheries	7	175.00	41.00	27	675.00	204.00	15	375.00	114.00	
2	Construction of New Rearing ponds	23	138.00	41.40	196	1372.00	383.88	7	49.00	14.28	
3	Construction of New Grow-out ponds	300	2550.00	714.00	1022.9	7159.97	1993.97	250	1750.00	488.84	
4	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.				1022.9	4091.41	1139.41	250	1000.00	279.34	
5	Construction of New ponds for Saline /Alkaline areas	10	95.00	22.80	58	464.00	123.84	10	80.00	24.00	
6	Construction of Biofloc ponds for freshwater area				409	5726.00	1713.60	298	4172.00	1233.12	
7	Inputs for Saline /Alkaline Water Aquaculture				58	348.00	92.88	10	60.00	18.00	
8	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)							10	30.00	9.36	
9	Large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	107	4440.00	1308.00	181	9050.00	2880.00	22	1100.00	348.00	
10	Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				64	1600.00	492.00	112	2800.00	840.00	
11	Establishment of small RAS (with 1 tank with 100m3 capacity				75	562.50	167.40	40	300.00	85.50	
12	Establishment of Backyard mini- RAS units		7.5		2	1.00	0.36				
13	Installation of cages/pens in reservoirs and other open water bodies	260	780.00	187.20			CONTRACT.	40-	5 SCOT 2003 L		
14	Pen culture in open water bodies	7	45.50	10.92	7.5	22.50	5.62	18	54.00	12.96	
15	Construction of Cold Storages/Ice Plants (50 tonne/day)				1	150.00	54.00				
16	Insulated vehicles			{- ;	16	320.00	103.20	30	600.00	182.40	
17	Live fish vending Centres				35	700.00	220.80	20	400.00	124.80	
18	Motor cycle with Ice Box			9	50	37.50	10.53	100	75.00	20.34	
19	Cycle with Ice Boxes Three wheeler with Ice Box including e-rickshaws for fish vending		73		421 29	42.10 87.00	11.29 25.20	57 40	5.70 120.00	1.51 31.32	
21	Fish Feed Mills(mini)	42	420.00	126.00	65	1950.00	648.00				
22	Fish Feed Plants (Medium)		.20.00	,20.00	14	1400.00	456.00				
23	Fish Feed Plants (Large)				6	1200.00	408.00				
24	Fish Feed Plants (100 tonne/day)				4	2600.00	780.00				
25	Fish kiosks including aquarium/ornamental fish Kiosk	1	9.54	4.77	27	270.00	80.40	14	140.00	40.80	
26	Disease diagnostic and quality testing Mobile labs/clinics		7		2	70.00	21.00	2	70.00	21.00	
27	Construction of Fishermen Houses	1400	1680.00	1008.00							
28	Solar Power System	43	615.00	310.80							
29	Administrative expenses		108.50	108.50			Transcription of the Control		10100		
	Total		11056.54	3883.39		39898.98	12015.38		13180.70	3889.57	

## Uttarkhand

			2019-20			2020-21	2021-22 (till date)			
S. No	Name of the Component	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share
i	ii	iii	iv	٧	vi	vii	viii	ix	Х	Хİ
1	Running water fish culture units	59	59.00	23.94						
2	Construction of Raceways	138	621.00	243.81	518	1554.00	633.96			i i
3	Inputs for Trout Rearing Units (Raceways)				518	1295.00	528.30			
4	Construction of New Ponds in Himalayan Region.	11.5	97.75	37.65	23.6	165.20	70.31			
5	Inputs for new Grow out ponds				23.6	94.40	40.18			
6	Establishment of Large RAS for Cold water Fisheries				10	500.00	243.00			
7	Establishment of Mini/Small RAS for cold water fisheries				4	30.00	12.15			
8	Establishing fish feed mills/plants	2	13.00	10.40						
9	Establishment of large RAS (with 8 tanks of minimum 90 m3/tank capacity 40 ton/crop)	200			2	100.00	45.00			
10	Establishment of Medium RAS (with 6 tank of minimum 30m3/tank capacity 10 ton/crop)				10	250.00	117.00			
11	Establishment of small RAS (with 1 tank with 100m3 capacity				14	105.00	45.90			
12	Post harvest and cold chain infrastructure	1	10.00	3.60						
13	Motor cycle with Ice Box	11	6.60	3.03	32	24.00	10.40			
14	Three wheeler with Ice Box including e-rickshaws for fish vending				1	3.00	1.62			
15	Construction of fish kiosks including kiosks of aquarium/ornamental fish	4	40.00	16.20	19	190.00	77.40			
16	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period.							200	9.00	4.80
17	Administrative Expenses	-	10.16	10.16	_	_ 1 (30H) XIV	THE REPORT OF THE	1,000,000		
	Total		857.51	348.79		4310.60	1825.22	- 19	9.00	4.80

# Ladakh

		2019-20				2020-21		2021-22 (till date)			
S. No	Name of the Component	Physicall	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	Physical	Proj. Cost	Gol Share	
i			iv	V	vi	vii	viii	ix	X	Хİ	
1	Establishment of Trout Fish Hatcheries							2	100.00	60.00	
2	Construction of Raceways				20	60.00	36.00	90	270.00	162.00	
3	Inputs for Trout Rearing Units (Raceways)				20	50.00	30.00	90	225.00	135.00	
4	Motor cycle with Ice Box				20	15.00	9.00				
	Total					125.00	75.00		595.00	357.00	

# Standing Committee on Agriculture, Animal Husbandry and Food Processing (2021-22)

## Minutes of the Twelfth Sitting of the Committee

\*\*\*\*

The Committee sat on Wednesday, the 23<sup>rd</sup> February, 2022 from 1400 hours to 1510 hours in Committee Room 'C', Ground Floor, Parliament House Annexe, New Delhi.

## Present

### Shri P.C. Gaddigoudar, Chairperson

#### Members

#### Lok Sabha

- Shri Devendra Singh 'Bhole'
- Shri A. Ganeshamurthi
- 4. Shri Kanakmal Katara
- 5. Shri Devji Mansingram Patel
- 6. Smt. Shardaben Anilbhai Patel
- 7. Shri Bheemrao Baswanthrao Patil
- 8. Shri Pocha Brahmananda Reddy
- 9. Shri Rajiv Pratap Rudy

## Rajya Sabha

- 10. Smt. Ramilaben Becharbhai Bara
- 11. Shri Kailash Soni
- 12. Shri Ram Nath Thakur

#### Secretariat

1. Shri Shiv Kumar - Joint Secretary

Shri Sundar Prasad Das - Director

3. Shri Prem Ranjan - Deputy Secretary

### List of Witnesses

# MINISTRY OF FISHERIES, ANIMAL HUSBANDR AND DAIRYING (DEPARTMENT OF FISHERIES)

S.No	Name of the Representative	<u>Designation</u>
	2	
1.	Shri Jatindra Nath Swain	Secretary (Fisheries)
2.	Shri Sanjiv Kumar	Additional Secretary & FA
3.	Shri Sagar Mehra	Joint Secretary (Inland Fisheries)
4.	Shri Binod Kumar	Chief Controller of Accounts
5.	Shri Shankar Laxman	Joint Commissioner (Fisheries)
6.	Shri I.A. Siddiqui	Fisheries Development Commissioner (I/C)

- 2. At the outset, the Chairperson welcomed the Members of the Committee to the sitting convened for taking oral evidence of the representatives of Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries Demand No. 43) in connection with the examination of the Demands for Grants (2022-23). Thereafter, the representatives of Ministry of Fisheries, Animal Husbandry and Dairying (Department of Fisheries) were called in. After welcoming the representatives of the Department to the Sitting, the Chairperson apprised them of the provisions of the Direction 58 of the Directions by the Speaker, Lok Sabha regarding confidentiality of the proceedings.
- 3. After the witnesses introduced themselves, Power-point Presentation was made and the Committee were briefed about the Schemes and Programmes of the Department as also about its Budget Proposals and the proposed utilization of funds. The Chairperson and the Members of the Committee raised several issues/points, as briefly mentioned below, and sought clarifications from the Department:-
- i) Improving the availability of fish in the ocean through Sea Ranching;
- Increasing the fish consumption State and Union territory wise from current 6 kg per capita to 12 kg per capita in the next five years;
- iii) Emphasis on Fisheries Sector to Double the Farmers' Income;
- iv) Need to tap the huge potential of Fishery Sector;
- v) Promoting Fish Farmers Producers Organizations;

- vi) Full utilization of Kisan Credit Card facilities to fishermen;
- vii) Emphasis on boosting Shrimp Production throughout the Country;
- viii) Helping Small and Marginal fishermen to boost their income;
- ix) Issue of pendency of Utilization Certificates from States;
- x) Issue of Non Allocation of funds for some States under Tribal Sub-Plan (TSP);
- xi) Employment Generation in Fishery Sector; and
- xii) Low Allocation of funds under Fisheries and Aquaculture Infrastructure Development Fund (FIDF).
- 4. The Representatives of the Department responded to the queries raised by the Members. The Chairperson, then, thanked the witnesses for sharing valuable information with the Committee on the Subject and directed them to furnish the requisite information on the points/items, which were not readily available with them to the Secretariat by 28<sup>th</sup> February, 2022, positively.

The Committee then adjourned.

# STANDING COMMITTEE ON AGRICULTURE, ANIMAL HUSBANDRY AND FOOD PROCESSING

(2021-22)

#### MINUTES OF THE FOURTEENTH SITTING OF THE COMMITTEE

\*\*\*\*

The Committee sat on Tuesday, the 22<sup>nd</sup> March, 2022 from 1500 hrs. to 1530 hrs. in the Committee Room 'D', Ground Floor, Parliament House Annexe, New Delhi.

#### Present

Shri P.C. Gaddigoudar - Chairperson

### Members

## Lok Sabha

- 2. Shri Horen Sing Bey
- Shri Kanakmal Katara
- 4. Shri Abu Taher Khan
- 5. Shri Mohan Mandavi
- 6. Shri Devji Mansingram Patel
- 7. Smt. Shardaben Anilbhai Patel
- Shri Shriniwas Dadasaheb Patil
- 9. Shri Pocha Brahmananda Reddy
- 10. Shri Mohammad Sadique
- 11. Shri Virendra Singh

## Rajya Sabha

- Smt. Ramilaben Becharbhai Bara
- 13. Shri Kailash Soni
- 14. Shri Ram Nath Thakur

Secretaria	t
------------	---

\*Matter not related to this Report

Joint Secretary

		1. 2. 3.	Shri Shiv Kumar Shri Sundar Prasad Das Shri Prem Ranjan		Ē	Joint Secreta Director Deputy Secre				
2. There			3 MAI			rs to the Sittir wings Report	ng of the Committee.			
	*(i)		XXXX	XXXX	XXXX	XXXX	xxxx			
	*(ii)		XXXX	XXXX	XXXX	XXXX	XXXX			
	(iii)			emands for ( and Dairying (	111111111111111111111111111111111111111		linistry of Fisheries,			
	*(iv)		XXXX	XXXX	XXXX	XXXX	XXXX			
	*(v)		XXXX	XXXX	XXXX	XXXX	XXXX			
	*(vi)		XXXX	XXXX	XXXX	XXXX	XXXX			
<ol> <li>After some deliberations, the Committee adopted the Draft Reports without any modifications and the Committee authorized the Chairperson to finalize and present these Reports to Parliament.</li> </ol>										
			The	e Committee	then adjourn	ned.				