



GOVERNMENT OF KARNATAKA
DEPARTMENT OF FISHERIES

**STATE SPECIFIC GUIDELINES FOR
IMPLEMENTATION OF PMMSY**
(IN ADDITION TO GOI SOP AND OPERATIONAL GUIDELINES)



Contents

| | |
|--|----|
| A. Enhancement of Production and productivity | 5 |
| 1. Development of Inland Fisheries and Aquaculture | 5 |
| 1.4 Construction of New Grow-out ponds: | 5 |
| 1.5 Inputs for freshwater Aquaculture including composite fish culture, scampi, pangasius, tilapia etc., .6 | |
| 1.6 Establishment of need based New Brackish Hatcheries (shell fish and fin fish) | 6 |
| 1.7 Construction of New ponds for Brackish Water Aquaculture | 7 |
| 1.9 Inputs for Brackish water Aquaculture:..... | 8 |
| 1.8. Construction of New ponds for Saline / Alkaline Areas | 8 |
| 1.10 Inputs for Saline/ Alkaline Areas: | 9 |
| 1.11 Construction of Biofloc ponds for Brackish water/ Saline/ Alkaline areas including inputs of Rs.8 lakhs/0.1Ha:..... | 10 |
| 1.12 Construction of Biofloc ponds for Freshwater areas including inputs of Rs.4 lakhs/Ha | 11 |
| 2. Development of marine fisheries including mariculture and seaweed cultivation | 13 |
| 2.1 Establishment of Small Marine Finfish Hatcheries..... | 13 |
| 2.4. Establishment of open sea cages (100-120 cubic meter Volume) | 14 |
| 2.5. Establishment of Seaweed culture rafts including inputs (per raft)..... | 15 |
| 2.6. Establishment of Seaweed culture with monoline/ tube net method including inputs (one unit is appropriately equal to 15 ropes of 25 m length) | 16 |
| 2.7 Bivalve cultivation (mussels, clams, pearl etc.) | 17 |
| 4. Development of Ornamental and Recreational Fisheries | 18 |
| Indicative requirements of Freshwater Ornamental Fish Culture Units | 18 |
| Indicative cost Estimates of Freshwater Ornamental Fish Culture Units..... | 19 |
| 5. Technology Infusion and Adaptation | 21 |
| 5.1. Establishment of large RAS (with 8 tanks of minimum 90 m3 /tank capacity 40 ton/crop) / Biofloc (50 tanks of 4m dia and 1.5m high) culture system | 21 |
| 5.2. Establishment of Medium RAS (with 6 tanks of minimum 30 m3 /tank capacity 10 ton/crop/ Biofloc (25 tanks of 4m dia and 1.5m high) culture system | 23 |
| 5.3. Establishment of Small RAS (with 1 tanks of minimum 100 m3 /tank capacity/ Biofloc (7 tanks of 4m dia and 1.5m high) culture system | 26 |

| | |
|---|----|
| 5.4. Establishment of Backyard mini RAS unit..... | 28 |
| B. Infrastructure and Post-Harvest Management | 30 |
| 6. Post-Harvest and cold chain infrastructure..... | 30 |
| 6.1 Construction of Cold Storages/Ice Plants..... | 30 |
| 6.3 Refrigerated Vehicles | 30 |
| 6.4. Insulated Vehicles..... | 30 |
| 6.5 Motorcycle with Ice Box..... | 31 |
| 6.6 Cycle with Ice Boxes | 31 |
| 6.7. Three-wheeler with Ice Box including e-rickshaws for fish vending | 31 |
| 6.8. Live fish vending Centres..... | 32 |
| 7. Markets and Marketing infrastructure..... | 33 |
| 7.2 Construction of fish kiosks including kiosks of Aquarium /ornamental fish. | 33 |
| B. Kiosks of aquarium/ornamental fish | 33 |
| 8. Development of deep-sea fishing..... | 35 |
| 8.1 Support for acquisition of Deep-sea fishing vessels for traditional fishermen | 35 |
| 8.2 Up gradation of existing fishing vessels for export Competency | 35 |
| 8.3 Establishment of Bio-toilets in mechanized fishing vessels | 35 |
| C. Fisheries Management and Regulatory Framework | 36 |
| 11.Strengthening of Safety and security of fishermen | 36 |
| 11.2 Providing Boats (Replacement) and nets for traditional fishermen | 36 |
| 12. Fisheries Extension and Support Services | 36 |
| 12.1 Extension and support services..... | 36 |
| ANNEXURE – I: Application Form | 37 |
| ANNEXURE II – Self declaration format..... | 41 |
| ANNEXURE – III – UC format for Beneficiary | 42 |
| ANNEXURE – IV: UC Format | 43 |
| ANNEXURE – V - Site Verification Formats..... | 44 |

STATE SPECIFIC GUIDELINES FOR
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(IN ADDITION TO GOI SOP AND OPERATIONAL GUIDELINES)

A. Enhancement of Production and productivity

1. Development of Inland Fisheries and Aquaculture

1.4 Construction of New Grow-out ponds:

Unit cost: Rs.7.00 Lakhs/Ha

| Sl. No. | Particulars | Description |
|---------|--|---------------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Pond area | Maximum 2 Ha |
| 3. | Average Depth | 1.5-2 m (Excluding Free board height) |
| 4. | Stocking size | Advanced Fingerling |
| 5. | Stocking density | Minimum 10000/Ha |
| 6. | Survival rate | 85% |
| 7. | FCR | 1-1.5 |
| 8. | Culture period/crop duration | 8-10 months |
| 9. | Cost of Seed | As per the Govt./market rate |
| 10. | Cost of feed | As per the Govt./market rate |
| 11. | Total feed required | 7 to 8 MT |
| 12. | Size at the time of Harvest | 1 Kg |
| 13. | Top width of the bundh | Minimum 1m |
| 14. | Slope of the bundh | 1:2.5 |
| 15. | Area Calculation | Water spread area plus 10% |
| 16. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 17. | Earth work excavation and construction of bund | As per SR rate |
| 18. | Equipment /Accessories | As per Actuals |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years (wherever applicable)
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Soil and Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water/water holding capacity for culture.

1.5 Inputs for freshwater Aquaculture including composite fish culture, scampi, pangasius, tilapia etc.,

Unit cost: Rs.4.00 Lakhs/Ha

| Sl. No | Particulars | Total Amount (In Lakhs) |
|--------|---|-------------------------|
| 1. | Pond preparation, Liming, zeolite etc. (L.S.) | 0.30 |
| 2. | Seed Cost as per the Govt./market rate | 0.15 |
| 3. | Feed as per the Govt./market rate | 1.90 |
| 4. | Manpower-1 no. @Rs.8500 p.m. for 10 months | 0.85 |
| 5. | Electricity and fuel L.S. | 0.40 |
| 6. | Harvesting charges | 0.20 |
| 7. | Miscellaneous | 0.20 |

Eligibility:

One time Input cost will be provided for newly constructed fish culture ponds under PMMSY.

1.6 Establishment of need based New Brackish Hatcheries (shell fish and fin fish)

Unit cost: Rs.50.00 Lakhs

| Sl.No | Particulars | Description |
|-------|---|--------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Minimum area of the hatchery | 0.4Ha |
| 3. | Brooder ponds | According to required numbers |
| 4. | Nursery rearing facilities, rearing tanks | According to required numbers |
| 5. | Minimum capacity of finfish production | 5 Lakh/fry/year |
| 6. | Minimum capacity of Shellfish production | 10 million PL/year |
| 7. | Ground cleaning, de-weeding, levelling | As per SR rate |

| | | |
|----|---|----------------|
| 8. | Earth work excavation and construction of Brooder nursery and rearing ponds | As per SR rate |
| 9. | Equipment/Accessories | As per Actuals |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

1. Clear title of the land in the name of the applicant.
2. If, the land is on lease, registered lease agreement for a minimum period of 10 years (wherever applicable)
3. The hatchery will have a minimum capacity of 5 Lakh fry/year for finfish and 10 million PL/year for shrimp with minimum area of 0.4 Hectare.
4. CAA/CRZ/ other department clearance/ permission certificate need to be submitted.
5. The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities.
6. Assurance/ willingness of the entrepreneur/farmer for availing bank loan
7. Water and Soil test certificate from the competent authority.
8. Implementing officer should ascertain the sufficient water/water holding for culture.
9. The hatchery should be managed by qualified skilled technical staff and ensure supply of quality seed to farmers at affordable/reasonable price.
10. Should setup small laboratory.

1.7 Construction of New ponds for Brackish Water Aquaculture

Unit cost: Rs.8.00 Lakhs/Ha

| Sl No | Particulars | Description |
|-------|-------------------------------------|---------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Total Area | Minimum 0.1 Ha and maximum 2 Ha |
| 3. | Average Depth | Maximum 1.5 m |
| 4. | Stocking size | PL-20, Fingerlings |
| 5. | Stocking density | 20/m ² |
| 6. | Stocking no. | 2,00,000 |
| 7. | Survival rate | 90% |
| 8. | FCR | 1:1.5 |
| 9. | Culture period/crop duration | 5 months/ 1 year |
| 10. | Cost of Seed | As per the Govt./market rate |
| 11. | Cost of feed (crude protein 28-30%) | As per the Govt./market rate |
| 12. | Total feed required | 5.4 MT |
| 13. | Top width of the bundh | Minimum 1m |
| 14. | Slope of the bundh | 1:2 |

| | | |
|-----|--|----------------------------|
| 15. | Area Calculation | Water spread area plus 10% |
| 16. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 17. | Earth work excavation and construction of bund | As per SR rate |
| 18. | Equipment/Accessories | As per Actuals |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- CAA/CRZ certificate need to be submitted.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Soil and Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water/water holding capacity for culture.

1.9 Inputs for Brackish water Aquaculture:

Unit cost: 6.00 Lakhs/ Ha

| Sl. No | Particulars | Total Amount (In Lakhs) |
|--------|---|-------------------------|
| 1. | Seed Cost as per the Govt./market rate | 0.60 |
| 2. | Feed as per the Govt./market rate | 4.90 |
| 3. | Miscellaneous (Medicines, fertilizers, etc.,) | 0.50 |

Eligibility :

One time Input cost will be provided for newly constructed shrimp culture ponds under PMMSY

1.8. Construction of New ponds for Saline / Alkaline Areas

Unit cost: Rs.8.00 Lakhs/Ha

| Sl. No. | Particulars | Description |
|---------|------------------------------|-----------------------------|
| 1. | Suitable Cultivable Species | Suitable |
| 2. | Total Area | Minimum 0.1 Ha Maximum 2 Ha |
| 3. | Average Depth | Maximum 1.5 |
| 4. | Stocking size | PL-20/ Advanced Fingerlings |
| 5. | FCR | 1:1.5 |
| 6. | Culture period/crop duration | 5 months/ 1 Year |

| | | |
|-----|--|------------------------------|
| 7. | Cost of Seed | As per the Govt./market rate |
| 8. | Cost of feed (crude protein 28-30%) | As per the Govt./market rate |
| 9. | Total feed required | 5.4 MT |
| 10. | Top width of the bundh | Minimum 1m |
| 11. | Slope of the bundh | 1:2 |
| 12. | Area Calculation | Water spread area plus 10% |
| 13. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 14. | Earth work excavation and construction of bund | As per SR rate |
| 15. | Equipment/Accessories | As per Actuals |
| 16. | Unit Cost | 8 lakhs/Ha |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- CAA/CRZ/CADA certificate need to be submitted. (wherever applicable)
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Saline soil/ Alkaline soil and Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water/water holding capacity for culture.

1.10 Inputs for Saline/ Alkaline Areas:

Unit cost: 6.00 Lakhs/ Ha

| Sl. No | Particulars | Total Amount (In Lakhs) |
|--------|---|-------------------------|
| 1 | Seed Cost as per the Govt./market rate | 0.60 |
| 2 | Feed as per the Govt./market rate | 4.90 |
| 3 | Miscellaneous (Chemicals, fertilizers, etc.,) | 0.50 |

Eligibility :

One time Input cost will be provided for newly constructed shrimp culture ponds under PMMSY

1.11 Construction of Biofloc ponds for Brackish water/ Saline/ Alkaline areas including inputs of Rs.8 lakhs/0.1Ha:

Unit Cost: Rs.18.00 Lakhs/0.1 Ha

| Sl. No. | Particulars | Description |
|---------|--|------------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Pond area | 0.1Ha |
| 3. | Average Depth | 1.5m |
| 4. | Stocking size | PL-20/ Advanced Fingerlings |
| 5. | Stocking no. | 300000- Shrimp and 50,000 - fishes |
| 6. | FCR | 1:1.5 |
| 7. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 8. | Earth work excavation and construction of bund | As per SR rate |
| 9. | Equipment/Accessories | As per Actuals |
| 10. | Total feed required | 6 MT |

| Sl. No. | Particulars | Total (Rs in lakhs) |
|---------------------|--|------------------------|
| Capital cost | | |
| 1. | Earth work excavation and construction of bund | 0.80 |
| 2. | Pond liner | 1.50 |
| 3. | Inlet, outlet and central drainage system | 0.50 |
| 4. | PVC pipe fittings for air, water flow | 0.50 |
| 5. | Store room/ watchmen shed | 2.00 |
| 6. | Pumps-1 nos. 3 HP | 0.30 |
| 7. | Aerator/Air blower-2 nos | 0.50 |
| 8. | Aeration tubes/Diffusers | 0.50 |
| 9. | Generator set/UPS 10 KVA | 2.00 |
| 10. | Net, Imhoff cone, weighing balance, water testing kits and other accessories | 0.30 |
| 11. | Bio security Measure-Bird net, crab net | 0.20 |
| 12. | Electrification L.S. | 0.50 |
| 13. | Miscellaneous | 0.40 |
| Total | | 10.00 |
| Input Cost | | |
| 1. | Seed Cost as per the Govt./market rate | 1.00 |
| 2. | Feed as per the Govt./market rate | 6.00 |

| | | |
|------------------|---|--------------|
| 3. | Miscellaneous (Medicines, fertilizers, etc.,) | 1.00 |
| Total | | 8.00 |
| Sub Total | | 18.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- CAA/CRZ/CADA certificate need to be submitted.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Saline soil/ Alkaline soil and Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.
- One time Input cost will be provided for newly constructed shrimp/Fish culture ponds under PMMSY.

1.12 Construction of Biofloc ponds for Freshwater areas including inputs of Rs.4 lakhs/Ha

Unit Cost: Rs.14.00 Lakhs

| Sl. No. | Particulars | Description |
|---------|--|--------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Pond area | 0.1Ha |
| 3. | Average Depth | 1.5m |
| 4. | Stocking size | Advanced fingerlings |
| 5. | Stocking density | 50/m ³ |
| 6 | Stocking no. | 50000 |
| 7. | FCR | 1:1.5 |
| 8. | Culture period/crop duration | 90 days/crop |
| 9. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 10. | Earth work excavation and construction of bund | As per SR rate |
| 11. | Equipment/Accessories | As per Actuals |
| 12. | Cost of feed | Rs.70/kg |
| 13. | Total feed required | 6 MT |
| 14. | Size at the time of Harvest | 15 gm |

| Sl. No. | Particulars | Total (Rs in lakhs) |
|---------------------|--|------------------------|
| Capital cost | | |
| 1. | Earth work excavation and construction of bund | 0.80 |
| 2. | Polyethylene lining | 1.50 |
| 3. | Inlet, outlet and central drainage system | 0.50 |
| 4. | PVC pipe fittings for air, water flow | 0.50 |
| 5. | Store room / watchmen shed | 2.00 |
| 6. | Pumps-1 nos. 3 HP | 0.30 |
| 7. | Aerator/Air blower-2 nos | 0.50 |
| 9. | Aeration tubes//Diffusers | 0.50 |
| 10. | Generator set/UPS 10 KVA | 2.00 |
| 11. | Net, Imhoff cone, weighing balance, water testing kits and other accessories | 0.30 |
| 12. | Bio security Measure-Bird net, crab net | 0.20 |
| 13. | Electrification L.S. | 0.50 |
| 14. | Miscellaneous | 0.40 |
| Total | | 10.00 |
| Input Cost | | |
| 1. | Seed Cost as per the Govt./market rate | 0.30 |
| 2. | Feed as per the Govt./market rate | 3.00 |
| 3. | Miscellaneous (Medicines, fertilizers, etc..) | 1.00 |
| Total | | 4.00 |
| Grand Total | | 14.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan towards non-subsidy portion of the investment towards capital cost.
- Bank's consent to provide the loan towards non-subsidy portion.
- Soil and Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.
- One time Input cost will be provided for newly constructed biofloc ponds under PMMSY.

2. Development of marine fisheries including mariculture and seaweed cultivation

2.1 Establishment of Small Marine Finfish Hatcheries

Unit cost: Rs.50.00 Lakhs

| Sl.No | Particulars | Description |
|-------|---|--------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Minimum area of the hatchery | 0.4Ha |
| 3. | Brooder ponds | AS per DPR |
| 4. | Nursery rearing facilities, rearing tanks | AS per DPR |
| 5. | Minimum capacity of finfish production | 5 Lakh/fry/year |
| 6. | Minimum capacity of Shellfish production | 10 million PL/year |
| 7. | Ground cleaning, de-weeding, levelling | As per SR rate |
| 8. | Earth work excavation and construction of Brooder nursery and rearing ponds | As per SR rate |
| 9. | Equipment/Accessories | As per Actuals |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- The hatchery will have a minimum capacity of 5 Lakh fry/year for finfish and 10 million PL/year for shrimp with minimum area of 0.4 Ha.
- CAA/CRZ other department permission certificate need to be submitted.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Water and Soil test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water/water holding capacity for culture.
- Should setup small laboratory.

2.4. Establishment of open sea cages (100-120 cubic meter Volume)**Unit cost: 5.00 Lakhs**

| Salient Features | | |
|------------------|-------------------------------------|--|
| Sl. No. | Title | Description |
| 1. | Species | Permitted and suitable species |
| 2. | Cage specification and No. of cages | 6 m dia X 4 m depth , HDPE material |
| 3. | Cage volume | 113.04 m ³ (Effective water volume 100 m ³) |
| 4. | No. of cages | Maximum 5 cages per individual |
| 5. | Stocking size | 6 inch |
| 6. | Stocking density | 1200/cage |
| 7. | Stocking no. | 1200X5=6000 |
| 8. | Survival rate | 80% |
| 9. | FCR | 1:1.3 |
| 10. | Culture period/crop duration | 8 -10 months |

| Project Cost | | |
|--------------------------|--|------------------------|
| Sl. No. | Particulars | Total amount (in lakh) |
| A. Capital Cost | | |
| 1. | Cost of cage including one outer net, two inner nets, one bird net, cage mooring, ballast hose, anchor @ Rs.3 lakh/cage for 5 cages (100-120 cubic meter volume for each cage) | 15.00 |
| | Sub Total (A) | 15.00 |
| B. Recurring Cost | | |
| 1. | Seed cost As per the Govt./market rate | 1.50 |
| 2. | Feed cost As per the Govt./market rate | 8.00 |
| 3. | Miscellaneous | 0.50 |
| | Sub Total (B) | 10.00 |
| | TPC (A+B) | 25.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- The beneficiary will obtain necessary prior permission from the concerned state Govt and other competent authority for installation of cages in the sea.
- GPS location of the site

- The govt. financial assistance is restricted to a maximum of 5 cages per individual beneficiary. In case of groups of fishers and fish farmers like FFPOs/SHGs/ Joint liability groups/Fisher co-operative societies will be limited to 2X number of members of such group with a ceiling of 50 cages.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

2.5. Establishment of Seaweed culture rafts including inputs (per raft)

Unit cost: Rs.0.015 Lakhs

| Sl. No. | Capital Investment | Quantum | Cost in Rs. | Cost/raft in Rs. |
|--------------------|---|----------------|-------------|------------------|
| 1. | Five bamboo poles of 12 feet each | 5 | 80/pole | 400 |
| 2. | Five Toothed iron Anchor of 15 kg/unit, one anchor can hold a cluster of 10 rafts | 1.5kg | 100/kg | 150 |
| 3. | 3mm PP twisted rope for plantation -12 -20 nos. (4.5 m each) | 0.5kg | 260/kg | 130 |
| 4. | Cost of HDPE braider pieces (20 pcs x20 ropes = 400 pcs of 25 cm each) | 0.20 kg | 360/kg | 72 |
| 5. | Raft framing rope (6m x 12 ties per raft i.e.) 36 m of 6 mm rope | 0.65 kg | 200/kg | 130 |
| 6. | HDPE Fishing net to protect the raft bottom(4m x 4m size) | 1.00 kg | 300/kg | 300 |
| 7. | Anchoring rope of 10 mm thickness (17m per cluster of 10 rafts) | 0.20 kg | 200/kg | 40 |
| 8. | Rafts linking ropes per cluster 10 rafts- 6mm thick -2 ties x3m x 9 pairs = 54 m length | 0.20 kg | 200/kg | 40 |
| 9. | 2 mm rope to tie the HDPE net (28 m) | 0.20 kg | 220/kg | 44 |
| | Total cost | | 2.50 | 1300 |
| Input costs | | | | |
| Sl No. | Quantum | Cost (in Rs) | | |
| 1. | Including seed material, fabrication, plantation, maintenance, twinning charges etc. | 200.00 | | |
| TOTAL | | 1500.00 | | |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- The beneficiary will obtain necessary permission for allotment of sea area from the

- concerned state Govt. and other competent authority for seaweed cultivation.
- GPS location of the site
- Beneficiary should be fishermen/fisherwoman co-operative societies, SC/ST co-operative societies, woman Self help groups etc.,
- The govt. financial assistance is restricted to 15 rafts per member with ceiling of 500 rafts per group/society at suitable sites/location.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

2.6. Establishment of Seaweed culture with monoline/ tube net method including inputs (one unit is appropriately equal to 15 ropes of 25 m length)

Unit cost: Rs.0.015 Lakhs

| Sl. No. | Capital Investment | Quantum | Cost in Rs. | Cost/unit in Rs. |
|---------|--|---------|-------------|------------------|
| 1. | Ten bamboo poles of 20 feet each | 10 | 100/pole | 1000.00 |
| 2. | Four Toothed iron Anchor of 12 kg/unit | 24 kg | 100/kg | 1200.00 |
| 3. | Monoline / tube net of 25mt * 15 ropes | 25 | 80 | 2000.00 |
| 4. | Cost of HDPE braider pieces (50 pcs x20 ropes = 1000 pcs of 100 cm each) | 2 kg | 360/kg | 720.00 |
| 5. | Miscellaneous | | | 380.00 |
| | TOTAL COST | | | 5300.00 |

| Input costs | | |
|-------------|--|----------------|
| Sl No. | Quantum | Cost (in Rs) |
| 1. | Including seed material, fabrication, plantation, maintenance, twinning charges etc. | 2700.00 |
| | Total Unit Cost | 8000.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- The beneficiary will obtain necessary permission for allotment of sea area from the concerned state Govt. and other competent authority for seaweed cultivation.
- GPS location of the site
- Beneficiary should be fishermen/fisherwoman co-operative societies, SC/ST co-operative societies, woman Self help groups etc.,

- The govt. financial assistance is restricted to 100 units (One unit is approximately equal to 15 ropes of 25mt length) per group for *Kappaphagus Species* and up to 300 units per group for *Gracillaria species*.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

2.7 Bivalve cultivation (mussels, clams, pearl etc.)

Unit cost: Rs.0.20 Lakhs

| Sl. No. | Particulars | Unit Rate (Rs.) | Quantity | Amount (Rs.) |
|---|--------------------------------------|-----------------|----------|---------------|
| A. Infrastructure development cost | | | | |
| 1. | Bamboo poles, | 220/ No. | 20 Nos. | 4400 |
| 2. | Rope for construction | 200/ kg | 2 kg. | 400 |
| 3. | Labor for fabrication & installation | 660/ No. | 4 Nos. | 2640 |
| 4. | Contingency | | | 500 |
| | Sub Total (A) | | | 7,940 |
| B. Operational cost | | | | |
| 1. | Seeding rope | 150/ kg | 12 kg. | 1800 |
| 2. | Cotton netting material | 15/ mt. | 35 mt. | 525 |
| 3. | Needle, rope, scissors for stitching | | LS | 1000 |
| 4. | Cost of mussel seeds | 25/ kg | 250 kg. | 6250 |
| 5. | Labor hiring charges for seeding | 660/ No. | 3 Nos. | 1980 |
| 6. | Contingency | | | 505 |
| | Sub Total (B) | | | 12,060 |
| | Grand Total | | | 20,000 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- The beneficiary will obtain necessary permission for allotment of sea area from the concerned state Govt. and other competent authority for cultivation.
- GPS location of the site
- The govt. financial assistance is restricted to 5 units for individual farmer/beneficiary, 50 units for fishermen/fisherwoman co-operative societies, SC/ST co-operative societies, woman Self help groups etc.,
- The prospective entrepreneurs/ farmers should preferably have received/receive training in fish farming activity from Department/ recognized Universities
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

4. Development of Ornamental and Recreational Fisheries

Indicative requirements of Freshwater Ornamental Fish Culture Units

| S. N. | Item | Description | 4.1 Backyard Ornamental Fish rearing Unit (Rs) | 4.2 Medium scale Ornamental Fish rearing Unit (Rs) | 4.3 Integrated Ornamental Fish Unit (Breeding and rearing for freshwater (Rs) |
|-----------|-----------------------------------|--|---|---|--|
| A | Capital Cost | | | | |
| A1 | Cement /FRP tanks | Cement / FRP tank including storage tanks | 10000 to 15000 liter capacity 10-15 No 1000 liter cement rings tank/frp tanks etc. one storage tanks | 25000to30000-liter capacity 20 No 1000 liter cement rings tank/frp tank Tanks, 5 Cement/FRP tanks of 5000 liter capacity one storage/reservoir tanks | 100,000-liter capacity 25 No 1000 liter cement rings tank/frp tank Tanks, 10-15 Cement/FRP tanks of 5000 liter capacity one large storage/reservoir tanks |
| A2 | Shed cost | Structure with cemented, brick wall, asbestos/ metal/ RCC and Plastic greenhouse with roll up sides, heat and ventilation in hilly areas | 150 sq m area | 500 sq m area | 1500 sq m area |
| A3 | Live feed facility and feed maker | Cement Tanks/ FRP Tanks, Glass tanks for stock culture | - | - | Required |
| A4 | Glass tanks | Aquarium tanks including stand | 1000 liters | 3250 liters | 7800 liters |
| A5 | Water supply items | Water line pipes, Motor & Pumps , hose &its fitting | As per requirement | As per requirement | As per requirement |
| A6 | Electrical items | Wiring material, lightings and its fixtures, submersible heaters etc. | As per requirement | As per requirement | As per requirement |
| A7 | Water treatment equipment | Biological filters, carbon filters, RO units etc. | As per requirement | As per requirement | As per requirement |
| A8 | Accessories | Oxygen cylinder, Aerator, compressor/Air blower, shade nets, Netting for each tanks, Hand nets, Packing Machine etc. | As per requirement | As per requirement | As per requirement, in addition packing/marketing facility need to be created with adequate space, aquaria, condition tanks etc. |

Indicative cost Estimates of Freshwater Ornamental Fish Culture Units

| S. N. | Item | Description | 4.1 Backyard Ornamental Fish rearing Unit (Rs) | 4.2 Medium scale Ornamental Fish rearing Unit (Rs) | 4.3 Integrated Ornamental Fish Unit (Breeding and rearing for freshwater (Rs) |
|-------------------------------------|-----------------------------------|--|---|---|---|
| A | Capital Cost | | | | |
| A1 | Cement tanks | Cement tank including storage tanks | 120000 | 200000 | 360000 |
| A2 | Shed cost | Structure with cemented, brick wall, asbestos/ metal/ RCC and Plastic greenhouse with roll up sides, heat and ventilation in hilly areas | | 103000 | 700000 |
| A3 | Live feed facility and feed maker | Cement Tanks/ FRP Tanks, Glass tanks for stock culture | | 65000 | 105000 |
| A4 | Glass tanks | Aquarium tanks including stand | 40000 | 100000 | 450000 |
| A5 | Water supply items | Water line pipes, Motor & Pumps , hose & its fitting | 20000 | 20000 | 80000 |
| A6 | Electrical items | Wiring material, lightings and its fixtures, submersible heaters etc. | 40000 | 150000 | 300000 |
| A7 | Water treatment equipment | Biological filters, carbon filters, RO units etc. | 20000 | 150000 | 305000 |
| A8 | Oxygen cylinder | Oxygen cylinder, Aerator, compressor/Air blower, shade nets, Netting for each tanks, Hand nets, Packing Machine etc. | 60000 | 12000 | 200000 |
| Total Capital Cost | | | 300000 | 800000 | 2500000 |
| B | Operational Cost | | | | |
| B1 | Brood stock fish | | 12000 | 35250 | 75000 |
| B2 | Feed | | 9375 | 50600 | 68000 |
| B3 | Labor Cost | @ Rs.200 per person x 180 days | 36000 | 36000 | 60000 |
| B4 | Power & Fuel | | 6250 | 20650 | 31000 |
| B5 | Packing & Transport | | 9375 | 15500 | 50000 |
| B6 | Miscellaneous | Medicine, stock solutions for live feed culture etc. | 7000 | 20000 | 15000 |
| Total Operational Cost | | | 80000 | 178000 | 299000 |
| Total Cost involvement (A+B) | | | 380000 | 978000 | 2799000 |

Output and value

| Type of Unit | Production Cycle in a Year | Production per season (Nos.) | No. of Seasons in a Year | Total Production per year | Price per unit (Rs.) | Total value of output (Rs.) / Unit |
|---------------------|----------------------------|------------------------------|--------------------------|---------------------------|----------------------|------------------------------------|
| Backyard | 1 | 3250 | 4 | 13000 | 4 | 52000 |
| | 2 | 6500 | 9 | 58500 | 4 | 234000 |
| | 3 | 6500 | 9 | 58500 | 4 | 234000 |
| | 4 | 6500 | 9 | 58500 | 4 | 234000 |
| | 5 | 6500 | 9 | 58500 | 4 | 234000 |
| | | 29250 | | 247000 | | 988000 |
| Medium Scale | 1 | 9100 | 4 | 36400 | 4 | 145600 |
| | 2 | 18200 | 9 | 163800 | 4 | 655200 |
| | 3 | 18200 | 9 | 163800 | 4 | 655200 |
| | 4 | 18200 | 9 | 163800 | 4 | 655200 |
| | 5 | 18200 | 9 | 163800 | 4 | 655200 |
| | | 81900 | 40 | 691600 | | 2766400 |
| Integrated | 1 | 26822 | 4 | 107288 | 4 | 429152 |
| | 2 | 53644 | 9 | 482796 | 4 | 1931184 |
| | 3 | 53644 | 9 | 482796 | 4 | 1931184 |
| | 4 | 53644 | 9 | 482796 | 4 | 1931184 |
| | 5 | 53644 | 9 | 482796 | 4 | 1931184 |
| | | 241398 | | 2038472 | | 8153888 |

Eligibility:

- Clear title of the land in the name of the applicant
- If, the land is on lease, registered lease agreement for a minimum period of 10 years
- The govt. financial assistance is restricted to one unit per individual farmer/beneficiary, 20 units for fishermen/fisherwoman co-operative societies, SC/ST co-operative societies, woman Self help groups etc.,
- Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Trade license from the local bodies, and other mandatory certificates.

5. Technology Infusion and Adaptation

5.1. Establishment of large RAS (with 8 tanks of minimum 90 m³ /tank capacity 40 ton/crop) / Biofloc (50 tanks of 4m dia and 1.5m high) culture system

Unit cost: Rs.50 Lakhs

RAS Unit:

| Sl. No. | Particulars | Description |
|---------|--|--------------------------------|
| 1. | Species | Permitted and suitable species |
| 2. | Total volume of each tank of 8 numbers | 90m ³ |
| 3. | Stocking size | Advanced Fingerling |
| 4. | Stocking density/tank | 12000 |
| 5. | Survival rate | 90% |
| 6. | FCR | 1:1.3 |
| 7. | Culture period/crop duration | Depending on species cultured |
| 8. | Cost of Seed | As per the Govt./market rate |
| 9. | Cost of feed | As per the Govt./market rate |
| 10. | Total feed required | 28 MT |

| Sl. No. | Particulars | Total amount (in Rs. lakhs) |
|------------------------|--|--------------------------------|
| A. Capital Cost | | |
| 1. | Construction of tank including the pump, aerator, biofilter, Net, Water Quality testing kits, store room, Shade net shed with minimum 75% shade, generator/UPS and accessories | 36.00 |
| B. Input Cost | | |
| 1. | Seed cost @ Rs.4/pc for 48000 | 1.90 |
| 2. | Feed cost | 8.50 |
| 3. | Electricity charges | 3.00 |
| 4. | Manpower | 0.96 |
| 5. | Miscellaneous | 0.14 |
| | Sub total | 14.00 |
| Total | | 50.00 |

Biofloc unit: Biofloc (50 tanks of 4m dia and 1.5 high) culture system

| Sl. No. | Component | Details |
|---------|-------------------------------------|---|
| 1. | Biofloc Tank size of 50 numbers | 4 metre diameter and 1.5 meter height |
| 2. | Water holding capacity of each tank | 15,000 Litres capacity |
| 3. | Tanks Made-up of | Tarpaulin/Fibre/HDPE |
| 4. | Stocking density | 100 nos/m ³ (1000 no.s per 15,000 litres tank - depending on species) |

| | | |
|-----|--------------------------------|--|
| 5. | Species | Suitable and permitted |
| 6. | Survival (%) | 80 |
| 7. | Type of feed to be used | floating pellet feed |
| 8. | % of feed | 2-3% per Average Body weight |
| 9. | Feeding frequency | 4 times early stage, later 2 times per day |
| 10. | FCR | 1:1.2 |
| 11. | Duration of culture | 6 months |
| 12. | Size/weight of the species(gm) | 500 gm average weight |
| 13. | No.of crops per year | 2 |
| 14. | Feed requirement | 24 T |

| Sl. No. | Component | Nos | Cost (Rs) | Total (Rs in lakhs) |
|---------------------------------|---|---------------------|----------------------|------------------------|
| Capital cost | | | | |
| 1. | Setup of Tarpaulin/Fibre tanks (15,000 Litres capacity) | 50 | 25,000 per each tank | 12.50 |
| 2. | Shed material and accessories fixing charges | 1600 m ² | 600/m ² | 9.60 |
| 3. | Water supply bore well and pump (2 nos. of 3 HP) | - | 150000 | 1.50 |
| 4. | PVC pipe fittings for air, water flow | LS | 450000 | 4.50 |
| 5. | Nets and accessories | 50 | 3000/tank | 1.50 |
| 6. | Blower (3 HP), Air stones and other accessories | 8 | 30000 | 2.40 |
| 7. | Electrification | LS | 150000 | 1.50 |
| 8. | Power generator(5 KVA) | 1 | 150000 | 1.50 |
| 9. | Miscellaneous expenses | | | 0.50 |
| Total | | | | 35.50 |
| *Input cost for one crop | | | | |
| 10. | Seed @Rs.4/- for 50000 | | | 2.00 |
| 11. | Feed cost @Rs.30/kg for 24 T | | | 7.20 |
| 12. | Probiotics, carbon source, test kits, electricity etc. | | | 5.30 |
| Total | | | | 14.50 |
| Grand Total | | | | 50.00 |

*input cost may vary depending on stocking density

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in RAS/ biofloc fish farming activity from Department.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan
- Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.

5.2. Establishment of Medium RAS (with 6 tanks of minimum 30 m³ /tank capacity 10 ton/crop/ Biofloc (25 tanks of 4m dia and 1.5m high) culture system

Unit cost- Rs.25 Lakhs

RAS Unit:

| Sl. No. | Particulars | Description |
|---------|--|--------------------------------|
| 1. | Suitable Cultural Species | Permitted and suitable species |
| 2. | Total volume of each tank of 6 numbers | 30m ³ |
| 3. | Stocking size | Advanced Fingerling |
| 4. | Stocking density/tank | 6000 |
| 5. | Survival rate | 90% |
| 6. | FCR | 1:1.3 |
| 7. | Culture period/crop duration | 6 months |
| 8. | Cost of Seed | As per the Govt./market rate |
| 9. | Cost of feed | As per the Govt./market rate |
| 10. | Total feed required | 10.8 MT |
| 11. | Size at the time of Harvest | 500 g |

| Sl. No. | Particulars | Total amount (in Rs. lakhs) |
|------------------------|--|--------------------------------|
| A. Capital Cost | | |
| 1. | Construction of tank including the pump, aerator, biofilter, Net, Water Quality testing kits, store room, Shade net shed with minimum 75% shade, generator/UPS and accessories | 18.00 |
| B. Input Cost | | |
| 1. | Seed cost @ Rs.4/pc for 24000 | 0.95 |
| 2. | Feed cost | 4.00 |
| 3. | Electricity charges | 1.50 |
| 4. | Manpower | 0.48 |
| 5. | Miscellaneous | 0.07 |
| Total | | 7.00 |
| Grand Total | | 25.00 |

Biofloc (25 tanks of 4m dia and 1.5 high) culture system

| Sl. No. | Component | Details |
|---------|-------------------------------------|---|
| 1. | Biofloc Tank size of 25 numbers | 4 metre diameter and 1.5 meter height |
| 2. | Water holding capacity of each tank | 15,000 Litres capacity |
| 3. | Tanks Made-up of | Tarpaulin/Fibre/HDPE |
| 4. | Stocking density | 100 nos/m ³ (1000 no.s per 15,000 litres tank - depending on species) |
| 5. | Name of fish species suitable | Suitable and permitted |
| 6. | Survival (%) | 80 |
| 7. | Type of feed to be used | floating pellet feed |
| 8. | % of feed | 2-3% per Average Body weight |
| 9. | Feeding frequency | 4 times early stage, later 2 times per day |
| 10. | FCR | 1:1.2 |
| 11. | Duration of culture | 6 months |
| 12. | Size/weight of the species(gm) | 500 gm average weight |
| 13. | No. of crops per year | 2 |
| 14. | Feed requirement | 12 T |

| Sl. No. | Component | Nos | Cost (Rs) | Total (Rs in lakhs) |
|---------------------|--|-----|--------------------------|------------------------|
| Capital cost | | | | |
| 1. | Setup of Tarpaulin/Fibre tanks(15,000 Litres capacity) | 25 | Rs. 25,000 per each tank | 6.25 |

| | | | | |
|---------------------------------|--|--------------------|--------------------|--------------|
| 2. | Shed material and accessories fixing charges | 800 m ² | 600/m ² | 4.80 |
| 3. | Water supply bore well and pump (2 nos. of 3 HP) | - | 150000 | 1.50 |
| 4. | PVC pipe fittings for air, water flow | LS | 250000 | 2.50 |
| 5. | Nets and accessories | 25 | 3000/tank | 0.75 |
| 6. | Blower (3 HP), Air stones and other accessories | 4 | 30000 | 1.20 |
| 7. | Electrification | LS | 100000 | 1.00 |
| 8. | Power generator (5 KVA) | 1 | 150000 | 1.50 |
| 9. | Miscellaneous expenses | | | 0.50 |
| Total | | | | 20.00 |
| *Input cost for one crop | | | | |
| 10. | Seed @Rs.4/- for 25000 | | | 1.00 |
| 11. | Feed cost @Rs.30/kg for 12 T | | | 3.6 |
| 12. | Probiotics, carbon source, test kits, electricity etc. | | | 0.40 |
| Total | | | | 5.00 |
| Grand Total | | | | 25.00 |

*input cost may vary depending on stocking density

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in RAS/Biofloc fish farming activity from Department.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan
- Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.

5.3. Establishment of Small RAS (with 1 tanks of minimum 100 m³ /tank capacity/ Biofloc (7 tanks of 4m dia and 1.5m high) culture system

Unit cost- Rs.7.5 Lakhs

RAS Unit:

| Sl. No. | Particulars | Description |
|---------|--|--------------------------------|
| 1. | Suitable Cultural Species | Permitted and suitable species |
| 2. | Total volume of each tank of 1 numbers | 100m ³ |
| 3. | Stocking size | Advanced Fingerling |
| 4. | Stocking density/tank | 6000 |
| 5. | Survival rate | 90% |
| 6. | FCR | 1:1.3 |
| 7. | Culture period/crop duration | 6 months |
| 8. | Cost of Seed | As per the Govt./market rate |
| 9. | Cost of feed | As per the Govt./market rate |
| 10. | Total feed required | 3.51 MT |
| 11. | Size at the time of Harvest | 500 g |

| Sl. No. | Particulars | Total amount (in Rs. lakhs) |
|------------------------|--|--------------------------------|
| A. Capital Cost | | |
| 1. | Construction of tank including the pump, aerator, biofilter, Net, Water Quality testing kits, store room, Shade net shed with minimum 75% shade, generator/UPS and accessories | 6.00 |
| B. Input Cost | | |
| 1. | Seed cost @ Rs.4/pc for 4500 | 0.18 |
| 2. | Feed cost | 0.77 |
| 3. | Probiotics | 0.05 |
| 4. | Electricity charges | 0.40 |
| 5. | Miscellaneous | 0.10 |
| Total | | 1.50 |
| Grand Total | | 7.50 |

Biofloc (7 tanks of 4m dia and 1.5 high) culture system

| Sl No | Component | Details |
|-------|-------------------------------------|---------------------------------------|
| 1. | Biofloc Tank size of 7 numbers | 4 metre diameter and 1.5 meter height |
| 2. | Water holding capacity of each tank | 15,000 Litres capacity |
| 3. | Tanks Made-up of | Tarpaulin/Fibre/HDPE |

| | | |
|-----|--------------------------------|---|
| 4. | Stocking density | 100 nos/m ³ (1000 no.s per 15,000 litres tank - depending on species) |
| 5. | Name of fish species suitable | Suitable and permitted |
| 6. | Survival (%) | 80 |
| 7. | Type of feed to be used | floating pellet feed |
| 8. | % of feed | 2-3% per Average Body weight |
| 9. | Feeding frequency | 4 times early stage, later 2 times per day |
| 10. | FCR | 1:1.2 |
| 11. | Duration of culture | 6 months |
| 12. | Size/weight of the species(gm) | 500 gm average weight |
| 13. | No.of crops per year | 2 |
| 14. | Feed requirement | 1.00 T |

| Sl. No. | Component | Nos | Cost (Rs) | Total (Rs in lakhs) |
|---------------------------------|---|--------------------|--------------------------|---------------------|
| Capital cost | | | | |
| 1. | Setup of Tarpaulin/Fibre tanks(15,000 Litres capacity) | 7 | Rs. 25,000 per each tank | 1.75 |
| 2. | Shed material and accessories fixing charges | 200 m ² | 600/m ² | 1.20 |
| 3. | Water supply bore well and pump (2 nos. of 3 HP) | 1 | 100000 | 1.00 |
| 4. | PVC pipe fittings for air, water flow | LS | 75000 | 0.75 |
| 5. | Nets and accessories | LS | 15000 | 0.15 |
| 6. | Blower (1 HP), Air stones and other accessories | 1 | 30000 | 0.30 |
| 7. | Electrification | LS | 10000 | 0.10 |
| 8. | Power generator(2 KVA) | 1 | 45000 | 0.45 |
| 9. | Miscellaneous expenses | | | 0.30 |
| Sub Total | | | | 6.00 |
| *Input cost for one crop | | | | |
| 10. | Seed cost , Feed cost , Probiotics, carbon source, test kits etc. | | | 1.50 |
| Sub total | | | | 1.50 |
| Grand Total | | | | 7.50 |

*input cost may vary depending on stocking density

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in RAS/Biofloc fish farming activity from Department.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Water test certificate from the competent authority.
- Implementing officer should ascertain the sufficient water for culture.

5.4. Establishment of Backyard mini RAS unit**RAS Unit:**

| Sl. No. | Particulars | Description |
|---------|------------------------------|----------------------------------|
| 1. | Suitable Cultural Species | Permitted and suitable species |
| 2. | Tank size | 1500 to 2000 litre capacity tank |
| 3. | Stocking size | Advanced Fingerling |
| 4. | Stocking density/tank | 150 |
| 5. | Survival rate | 90% |
| 6. | FCR | 1:1.3 |
| 7. | Culture period/crop duration | 6 months |
| 8. | Cost of Seed | As per the Govt./market rate |
| 9. | Cost of feed | As per the Govt./market rate |
| 10. | Total feed required | 78 Kg |
| 11. | Size at the time of Harvest | 500 g |

| Sl.No. | Particulars | Total amount (In Rs. lakhs) |
|------------------------|--|--------------------------------|
| A. Capital Cost | | |
| 1. | Fish Tank Construction, Procurement & installation of pumps, filters, aerators, valves, etc. | 0.47 |
| B. Input Cost | | |
| 1. | Seed and feed | 0.03 |
| Total | | 0.50 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If the land is on lease, registered lease agreement for a minimum period of 10 years.
- The prospective entrepreneurs/ farmers should preferably have received/receive training in RAS/Biofloc fish farming activity from the Department.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Water test certificate from the competent authority.
- Implementing officer should ascertain sufficient water for culture.

B. Infrastructure and Post-Harvest Management

6. Post-Harvest and cold chain infrastructure

6.1 Construction of Cold Storages/Ice Plants

As per the tonnage capacity, unit shall comprise the below said components-

- Construction of building
- Fabrication including electrification, refrigeration, compressor, condenser, flooring, air curtain, pest control unit etc.,
- Power supply including Power generator/UPS as per requirement

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Trade license from the local bodies, and other mandatory certificates.
- NOC from local bodies, CRZ, PCB whichever is applicable in the proposed project area.
- Implementing officer should ascertain the feasibility of the unit.

6.3 Refrigerated Vehicles

As per the tonnage capacity, unit shall comprise the below said components-

- Minimum 6 ton capacity vehicle
- Fabrication of vehicle including insulation and refrigeration unit
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of fish.
- Feasibility regarding fish production in particular area should be ascertained by the Asst. Director of Fisheries.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

6.4. Insulated Vehicles

As per the tonnage capacity, unit shall comprise the below said components-

- Minimum 6 ton capacity vehicle
- Fabrication of vehicle including insulation unit.
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of fish.
- Feasibility regarding fish production in particular area should be ascertained by the Asst. Director of Fisheries.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

6.5 Motorcycle with Ice Box

As per the capacity, unit shall comprise the below said components-

- Minimum 35 kg Ice box/ Insulated hold
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of fish.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

6.6 Cycle with Ice Boxes

As per the capacity, unit shall comprise the below said components-

- Minimum 25 kg Ice box/ Insulated hold
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of fish.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

6.7. Three-wheeler with Ice Box including e-rickshaws for fish vending

As per the capacity, unit shall comprise the below said components-

- Minimum 35 kg Ice box/ Insulated hold of 5 numbers.
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of fish.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

6.8. Live fish vending Centres

- In case of mobile, vehicle shall be fabricated for fish marketing including live fish holding facility with aeration, display, dressing etc.,
- In case of static, 150 sqm suitable kiosk shall be setup with live fish holding facility with aeration, display, dressing etc.,
- Hypothecation for 7 years from the date of registration.

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Experience in marketing and transportation of live fish.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

In addition to above, the following said documents need to be submitted for static center-

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.

7. Markets and Marketing infrastructure

7.2 Construction of fish kiosks including kiosks of Aquarium /ornamental fish.

Unit cost: Rs.10.00 Lakhs

A. Fish Kiosk

| Sl. No. | Component | Nos | Total (Rs in lakhs) |
|--------------|---|---------|------------------------|
| 1. | Construction / fabrication of kiosk including electrification, dressing section, flooring, air curtain, glass facade, pest control unit etc., | 1 | 5.00 |
| 2. | Deep freezer | 1.5 ton | 1.00 |
| 3. | Display Unit with electronic weighing balance | 1 | 1.00 |
| 4. | Fish cutting materials, Icebox, crates etc., | - | 0.50 |
| 5. | Furniture like GI table, chairs etc., | - | 1.00 |
| 6. | Power generator/UPS (5 KVA) | 1 | 1.00 |
| 7. | Miscellaneous expenses | -- | 0.50 |
| Total | | | 10.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Trade license from the local bodies, and other mandatory certificates.
- Implementing officer should ascertain the feasibility of the unit.

B. Kiosks of aquarium/ornamental fish

| Sl. No. | Component | Nos | Total (Rs in lakhs) |
|---------|--|----------------|------------------------|
| 1. | Construction / fabrication of kiosk including electrification, water supply, flooring, glass facade, etc., | 1 | 5.00 |
| 2. | Aquarium tanks and Holding tanks | Min 20 numbers | 2.00 |

| | | | |
|----|--|---|-------|
| 3. | Packing material including oxygen cylinder, billing unit and other accessories | | 0.50 |
| 4. | Furniture like GI table, chairs etc., | | 1.00 |
| 5. | Power generator/UPS (2 KVA) | 1 | 0.50 |
| 6. | Miscellaneous expenses | | 1.00 |
| | Unit Cost | | 10.00 |

Eligibility:

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Trade license from the local bodies, and other mandatory certificates.
- Implementing officer should ascertain the feasibility of the unit.

8. Development of deep-sea fishing

8.1 Support for acquisition of Deep-sea fishing vessels for traditional fishermen

The following criteria will be used to select farmers/entrepreneurs and State Governments, Quasi government organizations/Research institutes for subsidy.

- Only traditional/artisanal fishermen and their societies/ associations/ SHGs/FFPOs are eligible
- Beneficiary should possess valid ownership certificate, registration certificate under the ReALCraft, fishing license and biometric ID cards of fishers/QR coded Aadhaar card.
- The govt. assistance is restricted to 1 unit per individual beneficiary. 2 units per group/ society in case of group of traditional fishermen and their societies.
- The vessel should have onboard machines/ fishing equipment including refrigerated storage facilities for undertaking deep sea Tuna long lining and gill netting.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan towards subsidy portion of the investment towards capital cost.

Bank's consent to provide the loan towards non-subsidy portion.

8.2 Up gradation of existing fishing vessels for export Competency

- Beneficiary should possess valid ownership certificate, R.C under the Real craft, fishing license and Biometric I.D cards of fishers/ QR coded Aadhaar card.
- In R.C the fishing method should be long line to Gill net method.
- Assurance/ willingness of the entrepreneur/ farmer for availing bank loan towards subsidy portion of the investment towards capital coast.
- Banks consent of provide the loan towards non-subsidy portion if necessary.
- The R.C holder should ensure that capable of doing resource specific deep-sea fishing (Including tuna long lining) after up-gradation/ convention.
- The beneficiary should give undertaking that he shell not sell/ dispose the converted /upgraded vessel to any other party for at least five years from the date of availing Government financial assistance.
- The Beneficiaries shall ensure that conversion/ Up-gradation of the identified fishing vessel with governmental assistance carries in accordance with the specified fishing methods and it should not be converted to any other type of fishing method after availing Governmental assistance.

8.3 Establishment of Bio-toilets in mechanized fishing vessels

- The applicant should posses R.C under Real craft license etc., crew details and QR coded Aadhaar card.
- Mechanized fishing vessel should be in operational condition and not outlived its life span.
- The Beneficiary should ensure that the Bio-toilets assisted under PMMSY are maintained in operational conditions. Transfer of Bio-toilets to other person/ vessel by any means shall be strictly prohibited.

C. Fisheries Management and Regulatory Framework

11. Strengthening of Safety and security of fishermen

11.2 Providing Boats (Replacement) and nets for traditional fishermen

- Traditional (including artisanal marine fishermen actively involved in fishing are eligible for the benefits under this component.
- As far inland fisheries are concerned, the State/ UTs will certify the genuineness of the beneficiary with regard to fishing/fishing related activities as hi/her occupation/livelihood. However, QR coded Aadhaar card is mandatory.
- In case marine fisheries, the beneficiary should possess valid (a) ownership certificates, (b) Registration certificate and fishing license under Real craft, (d) Biometric ID card of fishing ID card and (e) mandatorily QR coded Aadhaar card.
- States/UTs shall ensure that the old fishing boats against which the replacement is being made are suitable disposed of, and while disposing such old boats do not cause environmental pollution.

12. Fisheries Extension and Support Services

12.1 Extension and support services.

Extension services center supported under the PMMSY will serve as “MATSYA SEVA KENDRA” a one stop solution center for providing requisite services to fishers and fish farmers in locality.

- Beneficiary should be young professional possessing a degree in Fisheries science/Life science/ Marine biology/ Microbiology/ Zoology/ Biochemistry/ preference will be given to higher qualification
- Requisite space (Either own / Registered lease document) measuring at least 1000sqft at a suitable location.
- Mini laboratory with water and Soil quality testing facilities along with mobile.
- Soil sample/water sample/ fish sample collection, storage facility and kits.
- Deep freezer, Incubators and microbiology lab facilities.
- Trained coordinator-1 number.
- Lab Technician-1 number.
- Training facility for 25 members.
- Minimum Demo units.

Eligibility:

- Clear title of the land in the name of the applicant.
- If, the land is on lease, registered lease agreement for a minimum period of 10 years.
- Assurance/ willingness of the entrepreneur/farmer for availing bank loan.
- Trade license from the local bodies, and other mandatory certificates.
- Lab accreditation certificate from the competent authority.
- Implementing officer should ascertain the feasibility of the unit.
- SOPs need to be followed as per the guidelines.

ANNEXURE – I: Application Form**PMMSY APPLICATION FORM**

Passport size photo

Name of the Component:**Name of the Scheme:****PART – A**
Information to be furnished by the applicant

| SL NO | Particulars | Details |
|--------------|--|---------------------|
| 1 | 2 | 3 |
| 1 | APPLICANTS INFORMATION: Name of the applicant (IN BLOCK LETTERS): | |
| | ADDRESS: a. Permanent address | |
| | b. Communication /correspondence address: (Telephone/ mobile number) | |
| | Gender | Male/Female/Others |
| | Category claimed | General/SC/ST/Woman |
| 2 | Aadhar Number | |
| | Bank Details | |
| | Bank name | |
| | Account Number | |
| | IFSC | |
| Branch | | |

| | | |
|---|--|--|
| 3 | LOCATION ASPECTS: Details of unit proposed | |
| | a) State | |
| | b) District | |
| | c) Taluk /Mandal | |
| | d) Revenue Village | |
| | e) FRUITS ID | |
| | f) Survey Number (s) (if Land based activity) | |
| | g) Ownership (whether freehold or lease) (if Land based activity) If on registered lease, duration of lease (minimum 10 years) | |
| | h) Total land area in which the unit would be set up (in ha) | - |
| | i) Proposed Unit cost (Rs) | |
| 4 | COST ESTIMATES Detailed plan and estimate of proposed Unit purchase/ construction and other civil works if necessary | |
| 5 | ASSISTANCE AVAILED Whether assistance for this purpose has been Obtained under any other Scheme of the Central/ State Government/Others? | If so, please (provide the details) Year: Quantum of assistance: Conditions for assistance: |
| 6 | Weather DPR/ self-Contained proposal enclosed with cost Estimate, Quotations, Action plan, Marketing plan etc., | |

| | | |
|---|---|--|
| 7 | <p>EXPERIENCE Experience of the applicant/ firm/ society/group in the field of proposed activity: details of training undergone if any?</p> | |
| 8 | <p>FINANCIAL RESOURCES: Financial resources to meet the project costs beyond the self finance/ Bank Loan eligible subsidy (enclose relevant documents)</p> | |
| 9 | <p>Attach Required Documents (as per PMMSY Guidelines Terms and Conditions)</p> | |

Date:

Signature of the applicant/s

Place:

PART B - Declaration by the Applicant

Declaration by the Applicant

I,hereby declare that the information furnished above is true to the best of my/our knowledge and belief. I am/we are fully aware that if it is found that the information furnished in the application is false or if there is any deviation/violation of condition under which assistance is provided to me by any action as deemed fit for violation of this condition may be taken against me/us.

Date:

Signature of the applicant/s

Place:

Implementing Officer Recommendation

Date:

Signature and Seal

Place:

Assistant Director of Fisheries

DLC Remarks / Recommendation

Date:

Signature and Seal

Place:

Member Secretary

ANNEXURE II – Self declaration format

SELF DECLARATION BY THE APPLICANT FOR SELF FINANCE

TO WHOMSOEVER IT MAY CONCERN

Declaration by the Applicant

I, declare that I will not be borrowing money from the bank and would rather arrange the balance amount through my own sources and savings.

I am fully aware and confident in arranging the required amount for the project timely execution and I am hereby attaching my Bank statement with Rs..... (in words.....) as my bank balance available to invest in the project.

Date :

Signature of the applicant

Place :

(in Rs.50 notarized stamp paper)

ANNEXURE – III – UC format for Beneficiary

ಉಪಯೋಗಿತ ಪ್ರಮಾಣ ಪತ್ರ

ಶ್ರೀ/ಶ್ರೀಮತಿ. ಆದ ನಾನು ಮೀನುಗಾರಿಕೆ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು, ತಾಲ್ಲೂಕು ರವರಿಂದ
 ರಲ್ಲಿನೇ ಸಾಲಿನ ಪ್ರಧಾನ ಮಂತ್ರಿ
 ಮತ್ಸ್ಯ ಸಂಪದ ಯೋಜನೆಯಡಿ ನಿರ್ಮಾಣ ಮಾಡಿದ ಘಟಕ ವೆಚ್ಚ: ಲಕ್ಷಗಳಿಗೆ
 ಶೇ. ಸಾಮಾನ್ಯ/ಮಹಿಳೆ/ಪ.ಜಾತಿ/ಪ.ಪಂಗಡ ಫಲಾನುಭವಿಗೆ ಸಹಾಯ ಧನ ರೂ. ಲಕ್ಷ (.....
 ರೂಪಾಯಿಗಳು ಮಾತ್ರ) ಪಡೆದುಕೊಂಡಿರುತ್ತೇನೆ ಎಂದು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇನೆ.

ಸ್ಥಳ:

ದಿನಾಂಕ:

ಫಲಾನುಭವಿ ಸಹಿ

ANNEXURE – IV: UC Format**GFR**

(See Rule 239)

**UTILIZATION CERTIFICATE
(FOR STATE GOVERNMENT)**

(Where expenditure incurred by Govt bodies only)

| Sl. No | Letter No & Date | Amount (Rs. In Lakhs) | Certified that out of Rs. lakhs Grants sanctioned during the year in about of under this ministry/ Department letter No. given in the margin. A sum of Rs. lakhs has been utilized for the purpose of assistance for under “Pradhana Mantri Matsya Sampada Yojana” for which it was sanctioned. |
|--------|------------------|-----------------------|--|
| 1. | DOF- | | |
| | Total | | |

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised.

1. Physical verification by local officer.
2. Payment has been made through E-payment.

Signature of the Beneficiary

Date:

Place:

Countersigned by the implementing agency

ANNEXURE – V - Site Verification Formats

PMMSY: Site Verification Format

Large/Medium/ Small scale RAS/ Biofloc culture system/ Biofloc Fish Culture Ponds for Freshwater areas/Alkaline areas/New Grow out Pond/Other related schemes

Work Order No & Date:

| I. Beneficiary Details | |
|---|---|
| 1. Beneficiary Name | |
| 2. Address | |
| 3. Aadhar number | |
| 4. Contact number | |
| 5. Category | GEN/ SC / ST / W |
| 6. Bank Account details (Aadhar linked only) | Bank: |
| | Branch: |
| | Ac. No: |
| | IFSC: |
| 7. Survey number | |
| 8. Experience of the applicant in the field and details of training undergone if any | |
| II. Unit Details | |
| 1. Details of Project Location [Site/Land where Project Activities are proposed to be taken up including Latitude and Longitude] [Enclose GPS Certificate] | Taluk: |
| | Revenue Village: |
| | Ownership [whether freehold or on lease]: |
| | If lease, duration of lease: |
| | Total Area of the proposed Site [in ha]: |
| 2. Total Area of construction [in sqm] | |

| | |
|---|--|
| 3. No of Tanks constructed [with length & width of each pond etc.] | |
| 4. Volume[m ³ / dia / high] [in case of RAS/Biofloc] | |
| 5. Equipment Details [Filters, Pumps and motors, Power generator, UV units, Electrification, Aeration system [air/ oxygen], Carbon dioxide trapper system, Automated water quality monitoring and control system etc.] | |
| 6. Civil works: Type of work: a) Insulated shed/ concrete Building, shade net/sheet etc., b) Store cum office for feed and accessories, c) Pump house, d) Purging & packing facilities, e) Circular cement tanks/lined ponds/FRP tanks/ SS Tanks/ Earthen Ponds including inlet, outlet central drainage; f) Settling tanks for sludge g) Water Storage [sump] tanks, [h] Overhead tanks | |
| 7. Electricity supply [Type of connection, power backup (solar or UPS)] | |
| 8. Water supply [Source & supply system] | |
| III. Operation Details | |
| 1. License/ Registration /NOC [Whether Application submitted for farm registration] | |
| 2. Fish species cultured | |
| 3. Stocking density | |
| 4. Type of feed used | |
| 5. Technical support [Manpower availability details] | |
| IV. Total Expenditure incurred for the unit construction [Item wise bills to be submitted] [Rs. in Lakh] | |

V. Unit information with Government Logo & PMMSY Logo displayed at the site [Photo evidence to be submitted]

VI. Verification Date:

VII. Verification Remarks [Enclose photographs]

VIII. Recommendation by Implementing Officer

Eligible Subsidy Rs:

Date:

Signature & Seal
Implementing Officer

PMMSY: Verification Format

Insulated Truck /Refrigerated Truck /Three Wheeler / Two-Wheeler

Work Order No & Date:

| I. Beneficiary Details | |
|---|-------------------------|
| 9. Beneficiary Name | |
| 10. Address | |
| 11. Aadhar number | |
| 12. Contact number | |
| 13. Category | GEN/ SC / ST / W |
| 14. Bank Account details (Aadhar linked only) | Bank: |
| | Branch: |
| | Ac. No: |
| | IFSC: |
| 15. Experience of the applicant in the field and details of training undergone if any | |
| II. Unit Details | |
| 9. Details of Project [Where fish marketing Activities are taken up] | |
| 10. Equipment Details [Icebox/Crates/ Any Other accessories] | |
| 11. Modification works: Type of work: Insulation & body modification / Refrigeration Unit etc. specify | |
| III. Operation Details | |
| 6. License/ Registration /NOC [RC/DL/Permits etc.] | |
| 7. Other support [Manpower availability details] | |

| |
|---|
| IV. Total Expenditure incurred for the unit construction [Item wise bills to be submitted][Rs. in Lakh] |
| V. Unit information with Government Logo & PMMSY Logo displayed at the site [Photo evidence to be submitted] |
| VI. Verification Date: |
| VII. Verification Remarks [Enclose photographs] |
| VIII. Recommendation by Implementing Officer Eligible Subsidy Rs: |

Date:

Signature & Seal
Implementing Officer

PMMSY: Verification Format
Fresh Fish Outlet/ Live Fish Vending Units

Work Order No & Date:

| I. Beneficiary Details | |
|--|---|
| 16. Beneficiary Name | |
| 17. Address | |
| 18. Aadhar number | |
| 19. Contact number | |
| 20. Category | GEN/ SC / ST / W |
| 21. Bank Account details (Aadhar linked only) | Bank: |
| | Branch: |
| | Ac. No: |
| | IFSC: |
| 22. Survey number | |
| 23. Experience of the applicant in the field and details of training undergone if any | |
| II. Unit Details | |
| 12. Details of Project Location [Site/Land where Project Activities are proposed to be taken up including Latitude and Longitude] [Enclose GPS Certificate] | Taluk: |
| | Revenue Village: |
| | Ownership [whether freehold or on lease]: |
| | If lease, duration of lease: |
| | Total Area of the proposed Site [in ha]: |
| 13. Total Area of construction [in sqm] | |
| 14. Equipment Details [Display Unit / Icebox/ crates/ deep freezer/weighing scale/ computer/ cutting & cleaning items, utensils display boards/ transport vehicle/ fish holding unit etc.] | |

| | |
|---|--|
| <p>15. Works: Type of work: Interior design, partitioning, front glass façade, cutting and cleaning section, water supply, sales counter, electrification etc.</p> | |
| III. Operation Details | |
| 8. License/ Registration /NOC [Sales permit from local authority] | |
| 9. Fish species marketed | |
| 10. Support [Manpower availability details] | |
| IV. Total Expenditure incurred for the unit construction [Item wise bills to be submitted] [Rs. in Lakh] | |
| V. Unit information with Government Logo & PMMSY Logo displayed at the site [Photo evidence to be submitted] | |
| VI. Verification Date: | |
| VII. Verification Remarks [Enclose photographs] | |
| VIII. Recommendation by Implementing Officer Eligible Subsidy Rs: | |

Date:

Signature & Seal
Implementing Officer

PMMSY: Site Verification Format
Matsya Seva Kendra (MSK)

Work Order No & Date:

| I. Beneficiary Details | |
|--|---|
| 24. Beneficiary Name | |
| 25. Address | |
| 26. Aadhar number | |
| 27. Contact number | |
| 28. Category | GEN/ SC / ST / W |
| 29. Bank Account details (Aadhar linked only) | Bank: |
| | Branch: |
| | Ac. No: |
| | IFSC: |
| 30. Survey number/ site details | |
| 31. Experience of the applicant in the field and details of training undergone if any | |
| II. Unit Details | |
| 16. Details of Project Location [Site/Land where Project Activities are proposed to be taken up including Latitude and Longitude] [Enclose GPS Certificate] | Taluk: |
| | Revenue Village: |
| | Ownership [whether freehold or on lease]: |
| | If lease, duration of lease: |
| | Total Area of the proposed Site [in ha]: |
| | |

| | |
|--|--|
| 17. Equipment Details [Lab equipment/ field tools/ ICT Tools/ Computer/ Training Aids/ Two-wheeler / field Kits / etc. any other specify | |
| 18. Works: Type of work: I interior designing / partitions / consultation section / training section / lab works / electrification / display boards / etc.] | |
| 19. Electricity supply [Type of connection, power backup (solar or UPS)] | |
| 20. Water supply [Source & supply system] | |
| III. Operation Details | |
| 11. License/ Registration /NOC | |
| 12. Number of Farmers proposed to service | |
| 13. Area of service | |
| 14. Technical support [Manpower availability details] | |
| IV. Total Expenditure incurred for the unit construction and operation [Item wise bills to be submitted] [Rs. in Lakh] | |
| V. Unit information with Government Logo & PMMSY Logo displayed at the site [Photo evidence to be submitted] | |
| VI. Verification Date: | |
| VII. Verification Remarks [Enclose photographs] | |
| VIII. Recommendation by Implementing Officer | |

Date:

Signature & Seal
Implementing Officer