



**GOVERNMENT OF ODISHA
FISHERIES & ANIMAL RESOURCES DEVELOPMENT
DEPARTMENT**



Scheme: Livelihood Support to Farmers through Duckery farming during the year 2021-21

AIM :

The aim of the scheme is to support 1000 farmers for Duckery farming with a capacity of 50 ducks per unit during 2021-22.

SCHEME OBJECTIVE :

- To strengthen local Duckery Production Systems for enhancing livelihoods of Small/ Marginal/ Landless/ SC/ ST/ PWD/ individual members of WSHG in the district like Ganjam, Khordha, Puri, Jagatsinghpur, Kendrapada, Balasore, Bhadrak, Jajpur, Malkangiri, Mayurbhanj, Keonjhar.
- To build the capacity of the Small/ Marginal/ Landless/ SC/ ST/ PWD/ individual members of WSHG for undertaking duckery production as a profitable enterprise.
- To provide supplementary source of income to rural farmers.
- To meet the protein hunger at grass root level.

SCHEME OUTLAY & SUBSIDY :

- Unit cost of 50 ducklings under the Scheme is Rs.4,000.00

ELIGIBILITY :

- Small/ Marginal/ Landless/ SC/ ST/ PWD/ individual members of WSHG will be selected under the programme.
- Should be a permanent resident of the Village/ Panchayat.

SOURCE OF FUNDS & CONTRIBUTION :

- State Plan

COST OF ONE BACKYARD POULTRY UNIT :

Sl.No.	Items of Investment	Cost in Rs.
1	Cost of 50 nos. of 2 week Old LIT birds @ Rs.60/- each (Rs.60/- X 50)	3,000.00
2	Cost towards night shelter @ Rs.1000/-	1000.00
	Total Cost	4,000.00

Economics:

Sl. No.	Particulars	Free Range System
1	To rear 50 unsexed two weeks old ducklings like Khaki Campbel/ Indian Runner	Female birds till end of one and half years of production life. Males can be sold at the marketable weight.
2	Production	250 eggs per duck/ Year
	Non-Recurring Expenditure	
3	A night Shelter of local available raw materials to be constructed by farmer	Rs.1000/-
4	Cost of 2 weeks old ducklings (@ Rs.60/- for 50 ducklings)	Rs.3,000/-
5	Recurring Expenditure – Feeding	
	(a) For females & males (3 to 16 weeks) 98 days @ 25 gm./ bird/ day [Say, 2.5 Kg. x 50 birds x Rs.20/-]	Rs.2,500/ (Farmer's Contribution)
	(b) For females (17 to 97 weeks) @ 40 gm./ day/ bird (Say 23 Kg. x 24 birds x Rs.20/-) with mortality 5%	Rs.11040/- Farmer's Contribution)
6	Total Recurring and Non-recurring Cost Expenditure (I)	Rs.17540/-
7	Selling Price	
	(a) Males 24 Nos-	
	i. Sale Price of 24 LIT Males @ Rs.200/- per bird	Rs.4,800/-
	(b) Spent hens (24 Nos.) Rs.150/- per bird x 24	Rs.3,600/-
	(c) Sale of Table Eggs	
	ii. Sale of table eggs - at the rate of Rs.6.00/ egg x 250 x 24	Rs.36,000/-
	Total Receipts (II)	Rs.44,400/-
	Net Profit (II – I) per batch in 24 months year	Rs.26,860/-
9	Net Profit per batch in one year	Rs.13430/-

FINANCIAL ASSISTANCE / IN KIND ASSISTANCE :

- Rs.1000.00 towards construction of night shelter to the selected beneficiary.
- 50 numbers of two weeks old unsexed ducklings will be distributed to each farmer in two phases (25 + 25) with a gap of 3 months.

SUPPORT FROM THE DEPARTMENT :

1. Training of farmers will be organized at Block level
2. Each farmer will be trained on recommended management practices on feeding & watering, rearing young ducklings, etc.
3. The concerned Livestock Inspectors, Gomitras and PraniMitras will guide the farmers in field for managing the Backyard units.
4. CDVOs shall assist in procurement and supply of ducklings.
5. Delivery of veterinary health care services by field functionaries through ongoing healthcare schemes and MVU Scheme.
6. Routine vaccination of birds on priority basis.

DOCUMENTS REQUIRED :

1. Identification Proof (Aadhaar Card)
2. Bank A/C No. with IFS Code for DBT (Photocopy)

TENTATIVE DISTRICT-WISE TARGET FOR THE YEAR 2021-22:

Sl. No	Name of the District	No. of Blocks per District	Total No. of GP in the District	Farmers to be Selected
1	Angul	8	226	35
2	Bargarh	12	254	39
3	Bhadrak	7	218	33
4	Balasore	12	360	55
5	Bolangir	14	159	24
6	Boudh	3	71	11
7	Cuttack	14	373	57
8	Deogarh	3	72	11
9	Dhenkanal	8	183	28
10	Gajapati	7	149	23
11	Ganjam	22	503	77
12	Jagatsinghpur	8	189	29
13	Jajpur	10	311	48
14	Jharsuguda	5	78	12
15	Kalahandi	13	310	47
16	Kandhamal	12	171	26
17	Keonjhar	13	249	38
18	Kendrapada	9	279	43
19	Khordha	10	173	26
20	Koraput	14	240	37
21	Malkangiri	7	93	14
22	Mayurbhanj	26	404	62
23	Nawarangpur	10	189	29
24	Nayagarh	8	196	30
25	Nuapada	5	131	20
26	Puri	11	241	37
27	Rayagada	11	182	28
28	Sambalpur	9	138	21
29	Subarnapur	6	109	17
30	Sundargarh	17	279	43
	TOTAL	314	6530	1000