

REPORTS ON ACTIVITIES OF MODULE VILLAGE FOR DOUBLING FARMERS' INCOME

Module-1

AES: Coastal Alluvial Command

Module Tested	Farmers' practice	Details of technology	Village , Area (ha) & beneficiary	Yield		Net Income (Rs/ ha)		Change in Income over Farmer's Practice (Rs.)
				Module	FP	Module	FP	
(Paddy, greengram, pisciculture, poultry, mushroom, & apiary)	Greengram (local)	Demonstration Green gram var-IPM-02-14	Oterkera, Othaka, 2ha, 5	7.2 q/ha	5.3 q/ha	13800	6500	7300 -
	Variety Pooja	Demonstration on Paddy variety Swarna Sub-1	Adhangapada Othoka Oterkera 2 ha, 9 no.	44.78 q/ha	36.2 q/ha	16736	6440	10296 -
	Rohu	Demonstration on fish breed Jayanti rohu	Othaka ,Oterkera 0.4ha, 5no	25.9q/ha	23.5q/ha	142500	119600	22900
	Cultivation in open condition	Demonstration on mushroom cultivation in agroshadenet	Oterakera 200 sq ft 5no.	0.95 Kg/bed	0.80 Kg/bed	12960/- Rs/ unit - (360beds)	8640/- Rs./ unit (360beds)	4320
(Paddy, greengram, pisciculture, poultry, mushroom, & apiary)	Local breed	Demonstration on poultry farming in backyard (Black rock)	Oterkera ,Gopalpur 100 birds, 5 no.	1.6 kg/ 7weeks	0.8 kg/7 weeks	4256/ 20 birds	2160/ 20 birds	2096
	--	Demonstration on Apiary in coconut orchard <i>Aapis cerena indica</i>	Oterakera, (5boxes & 5no)	5 kg/box In 8 months	---	2000/ box from honey	-	2000
					Total	192252	143340	Change in income (%) 34.12



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Module-2

AES: Coastal Alluvial Non-command

Module Tested	Farmers' practice	Details of the technology	Village , Area (ha) & no. of beneficiary	Yield		Net Income (Rs/ ha)		Change in Income over Farmer's Practice (Rs.)
				Module	FP	Module	FP	
(paddy, pisciculture, poultry, mushroom, value addition, apiary)	Variety Pooja	Demonstration on Paddy variety Swarna Sub-1	Adhangapada 1.2 ha, 3 nos.	44.12 q/ha	39.2 q/ha	15944	10040	5904
	Unutilised orchard	Demonstration on Apiary in coconut orchard	Adangapada 3 units	4.2 kg/box In 8 months	---	1680/box from honey	-	1680
	Cultivation in open condition	Demonstration on mushroom cultivation in agro shed net	Adangapada 200 sq ft 3 nos.	0.9Kg/bed	0.80 kg/bed	Rs. 7920 /360beds/ 6months	Rs. 5040 /360beds/ 6months	2880
	Local breed	Demonstration on farming in backyard	Adangapada 60 birds, 3 nos.	1.6 kg//7 weeks	0.8 kg//7 weeks	3456/20 birds	2320/20 birds	1136
					Total	29000	17400	Change in income (%) 66.6



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Module-3

AES: Coastal Alluvial Saline

Module Tested	Farmers' practice	Details of the technology	Village , Area (ha) & no. of beneficiary	Yield		Net Income (Rs/ ha)		Change in Income over Farmer's Practice (Rs.)
				Module	FP	Module	FP	
(Paddy, Poultry, Mushroom,Apiary)	Variety Kalachampa	Demonstration on saline tolerant paddy Luna Suvarna	Anandapur, 1.2ha (3 Nos.)	40.33q/ha	34.36q/ha	11396	4232	7164
	Cultivation in open condition	Demonstration on mushroom cultivation in agro shadenet	Anandapur 200 sq ft 3 Nos.	1.0 Kg/bed	0.8 kg /bed	Rs./360beds/6 months 14400/-	Rs./360beds /6months 8640/	5760
	Local breed	Demonstration on poultry farming in backyard	Anandapur a 60 birds, 3 no.	1.6 kg//7 eeks	0.8 kg//7 eeks	5256/20 birds	2160/20 birds	3096
	No Azolla feed Supplement	Demo on azolla for nutritional management of dairy	Anandapur , 5 Nos.	Feed cost: 60	Feed cost: 80	160 (28800) 6months	140 (25200) 6months	3600
					Total	59852	40232	Change in income (%) 48.76



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