

Krishi Vigyan Kendra (KVK)

Ariyalur District



Vegetable-Snake Gourd

1.	Name	Mr.Sivakumar
	Father /Husband Name	Mr.Perumal
	Address	Vanathirayanpattinam Vanathirayanpattinam Udayarpalayam Taluk
	Village	Vanathirayanpattinam
	Taluk, District	Udayarpalayam Taluk
	Phone/Mobile No	09843012880
2.	Area of cultivation (acre)	13 acre
3.	Wetland/Garden land	Wetland
4.	Season	July-August
5.	Variety Duration	Co-2; 90 days
6.	Date of Sowing	02.06.2012
7.	Date of Planting	17.06.2012
8.	Technologies adopted to maximize the yield	<ul style="list-style-type: none">i. Pandal type cultivationii. Seedlings developed in protraysiii. Seed treatment (200g Azospirillum, 200g Phosphobacteria and 4g <i>Tricoderma viride</i>)iv. Drip irrigationv. Growth regulator-Ethrel 100ppm (1ml/10lit). Four sprays at fortnightly intervalvi. Four sprays of IHR micro nutrient @ 15 days intervalvii. Light trap used to control fruit borer
9.	Date of Harvest	20.09.2013

10.	Yield obtained in the cultivated area	300 kg
11.	Yield/acre	300 kg
12.	Average yield in Taluk	200 kg
13.	Average yield in District	150 kg
14.	Cost of cultivation	Rs.45,000
15.	Income	Rs.11,25,000
16.	Income Increased	Rs.67,500

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Integrated Farming

1.	Name	Mr.Mahendran
	Father /Husband Name	Mr.Chidambaranadhan
	Address	Thupparam
	Village	Thazhuthazhaimedu village
	Taluk, District	Udayarpalayam Taluk
	Phone/Mobile No	09942187117
2.	Area of cultivation (acre)	8 acre
3.	Wetland/Garden land	Wetland and Garden land
4.	Season	
5.	Variety Duration	Fishpond, Poultry, Goat, Cow and Paddy (ADT49)
6.	Date of Sowing	-
7.	Date of Planting	-
8.	Technologies adopted to maximize the yield	Integrated farming (Fisheries Poultry + Goat + Cow + Agriculture and trees)
9.	Date of Harvest	-
10.	Yield obtained in the cultivated area	Paddy - 2.50 ton
11.	Yield/acre	Paddy - 2.50 ton
12.	Average yield in Taluk	Paddy - 2.00 ton
13.	Average yield in District	Paddy - 2.00 ton
14.	Cost of cultivation	Fisheries - Rs.15000 Poultry - Rs.10000 Cow- Rs.20000 Paddy - Rs.6000
15.	Income	Fisheries - Rs.30000 Poultry - Rs.25000 Cow- Rs.50000 Paddy - Rs.25000

16.	Income Increased	Fisheries - Rs.258000 Poultry - Rs.15000 Cow- Rs.30000 Paddy - Rs.19000
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