

Success Story

Traditional farmer turned to dairy farmer cum backyard poultry owner

Farmer Details:-

Mr. VishwamberBalajiKadam

Dhamdari, Tq. Ardhapur Dist. Nanded(Maharashtra)

Mobile: 9511271966

1. Problem Statement:

Shri.VishwamberKadam is a farmer generation by generation traditionally from ancestors to father and father to him.Initially they grows sugarcane, turmeric, cotton and jowar in his 5 acre land, but working in farm for few years with traditional crops and farming system they got Rs. 1 lakh net income from it. The cost of cultivation and productivity of land is less. Afterwards he decided to do dairy farming. He brought 2 buffaloes (Non-descript) and 2 HF cows purchased from market. He get good income i.e. Rs.50000/- per month but the cost for rearing is more than fifty percent and unavailability of good perennial fodder crops and lack of green fodder in late summer and early monsoon i.e. in May and June month. Then the group of farmers from their village is came to KVK, Pokharni , Nanded-1 for training programme at that time he get in touch of Dr.Mahesh Ambore ,SMS (Veterinary Science) discussed the problems.

2. Interventions Planned:-

He planned fodder production of Improved Napier variety of DHN-6 along with Maize and multicut jowar on 2 acres land and also with advisory of SMS Vet. Science of KVK, Nanded-1 he decided to make silage at his farm. He take training on dairy farming at KVK , Nanded-1.The KVK,had demonstrated the OFT on silage preparation in polypropylene bag technology by RJUAS, BIKANER he got 2 bags of 500 Kg with other 4 farmers from Village Malegaon. Also he applied for the silage tower skim of state AHDS dept. and made the silage from Maize. Alongside with advisory of SMS KVK, Nanded-1 he rear 100 deshi poultry birdsas backyard poultry for extra income generation.

3. Output:-

He has purchased the 10 silage bags from market as result of training and input of OFT by KVK given. He efficiently used the chaff cutter taken in scheme from State Department of AHDS. The unavailability of green fodder in summer and early monsoon was solved. The production of milk is increased due to use of mineral mixture, deworming done regularly as knowledge gained in training at KVK. Along with it the backyard poultry he sold eggs and birds locally and additional income started. He increased the size of unit with 100 desi birds and 500 sonali birds which are rear for two months he gets 500 eggs / month and sold @ Rs20/- i.e. Rs. 10,000/- and the birds are sold@ Rs.200/ bird after two months i.e. Rs.96,000/- . The cost for feed for two month is Rs.16000/- i.e. net income is Rs.80000/- + Rs. 20000/- from eggs .Presently the size of herd of cows and buffalo increased. He is having 12 HF cows and one deshi cow as well as 2 Jaffarbadi, 1 Murrah and 4 Local buffaloes. The present milk production is 142-150lit/ day. The milk was procured at dairy in village. The buffalo milk gets Rs.55-60/lit and Rs.40 for cow milk on fat %. Now he gets Rs. 1, 50,000/- per month and the expenditure is about Rs.72000/- and the net income from ilk production is Rs.78000/-

4. Outcome:-

The farmers from nearby village and group of dairy farmers also adopted the technology of silage preparation by purchasing the silage bags of 1000 kg i.e. 8 farmers from there group also some farmers and dairy enterpruuners from ardhapur, hadgaon and bhokar tehsils also started making silage. The dairy farmer has planted perennial fodder crops like DHN-6, Super Napier and efficient use of chaff cutter machine so the loss of fodder gets reduced.

5. Impact:-

The youth and dairy farmers from this three tehsils visited to Krishi Vigyan Kendra, Pokharni, Nanded-1 for dairy Farming training and technologies related to Livestock and Poultry. The Milk collection center of different private dairy are increased in district.



Silage Bag distribution to farmers
Bag



Silage bag filling



Farmer with filled silage



Silage bag opened after ready to feed



Shri.Vishwambar Kadam with
Dr. Mahesh Ambore
SMS(Vet Science)



Farmer with filled silage Bag