

## Organic Cultivation of Cumin in Nagaur District

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### Introduction

Name of the farm woman	Parma Devi	
Husband's Name	Prahlaad Ram	
Village	Inana	
Block	Mundwa	
District	Nagaur	
State	Rajasthan	

**Category: Organic farming**

### Situation Analysis:

Parma Devi owns land of 22 Bigha but there were no resource of income and scarcity of water was challenging. Her husband worked as farm labour and they were able to grow rainfed crop only, which was not beneficial. The worry of bread & butter and environment has led her to the Organic Agriculture Approaches. Parma Devi applied vermi-compost. She is practicing different innovative approaches of IPM like pheromone Trap, Yellow Sticky traps and not using any highly hazardous pesticides & banned pesticides. Scarcity of water has always been an issue for the crop cultivation as the area come under arid zone. She heard in the training of KVK about farm pond for water than she forced her husband to develop farm pond. The farm pond and drip have been implanted too with the Subsidy of ACF and Govt. Horticulture department for the water management to get the good production and efficient water utilization.

**Training and motivational:**

Trained under KrishiVigyan Kendra, Athiyasan, Nagaur-I. Many of the farmers of the Nagaur districts got motivated and inspired by her work. Twenty five farmers have stopped using Banned pesticides & highly hazardous pesticides to practice organic cultivation under the guidance of NRCSS, Ajmer.

**Impact:**

The cumin grown has been certified by the NRCSS, Ajmer as Organic. The Cumin grown has been sold at the rate of 28000 Per Quintal that was higher 1.5 times than the market prizes. Five Quintal organic cumin has been sold at International level in coordination with NRCSS; Ajmer to the America based Diaspora Company with the prizes of Rs. 28000 per quintal. Now the company has committed to buy 10 more quintal Cumin at the rate of 35000 per quintal. Twenty-five more farmers were inspired and committed toward organic cultivation in Inana village. She also grows Ker & Sangri and sells them in the market after drying. She also gets additional through Kitchen Gardening, Animal Husbandry, and growing Ker Sangri to sell in market, which helped in generating additional annual income of minimum Rs. 62000 Approximately.

