

**VEGETABLE DEVELOPMENT PROGRAMME
(2022-2023)**

“VEGETABLE GARDEN IN NIMIT CAMPUS”

PROJECT ON VEGETABLE CULTIVATION

AT

**NAIPUNNYA INSTITUTE OF MANAGEMENT AND INFORMATION
TECHNOLOGY (NIMIT)
PONGAM, KORATTY**



REPORT

Organic farming is one of the many strategies used to achieve the goals of sustainable agriculture. It is considered as the best alternative to avoid the negative consequences of chemical farming. Kerala Agriculture Department (Institutionalized Organic Farming) in association with Naipunnya Institute of Management and Information Technology inaugurated organic garden in the campus on 16 December 2022.

The objective of this project was to raise awareness among the general public and staff about the production of safe food from the land that is currently available and to provide safe vegetables that are pesticide-free to young children, pregnant women, and the elderly. It also motivates employees and the general public to support organic farming.

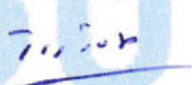
The eco-friendly farming system introduced in the campus was very effective and harvest many varieties of vegetables. It increased the welfare of humankind by various ways like clean and healthy foods, an ecology which is conducive to the survival of all living and non-living things, low use of the non-renewable energy sources, etc.

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Project title :	Vegetable Garden in NIMIT Campus
Project proposed by:	The Agricultural Officer Krishibhavan, Koratty
Objective :	To create awareness among the public and staffs about the production of safe food from the available land.
Infrastructure available in the Centre	Prepared an action plan based on the available land in the institutions.
Action plan with mile stone :	November: Collection of seeds/seedlings. Sowing/planting. December : Weeding and manuring and plant protection February : Harvesting of vegetable
Achievable target :	10 Tons of raw materials
Monitoring institutions :	The Department of Agriculture, Krishi bhavan Koratty
Expected benefits and outcome :	Provide safe vegetable which is free of pesticides to children. To encourage the staffs & public in Vegetable cultivation.

ABSTRACT OF THE PROJECT

1	Name Of The Project	Organic Vegetable Garden in NIMIT Campus
2	Name Of District	Thrissur
3	Name Of Panchayath	Koratty
4	Name Of Institution	Naipunnya Institute Of Management And Information Technology (NIMIT)
5	Area Of Project	72 Cent
6	Cost Of Cultivation As Per Project	Rs 91,000

Utilization of Vegetables

Can be used for staff of NIMIT and nutritious food for children at the outskirts of NIMIT. Excess production can be marketed Krishibhavn Koratty weekly market & eco shop.



Proposed Varieties		
Sl. No	Name of Vegetables	Area In Cents
1	Brinjal	5
2	Cucumber	5
3	Amaranthus	5
4	Ladies Finger	9
5	Green Chilly	5
6	Tomato	5
7	Cowpea	6
8	Bottle gourd	8
9	Ash gourd	8
10	Pumpkin	8
11	Bitter Gourd	8
	Total	72ent



Sl. No	Recurring expenses	Amount proposed (Rs.)
1	Seeds and & seedlings	10,000
2	Field preparation	8000
3	Weeding	8,000
4	Fertilizer & organic manures	15,000
5	Grow Bag Unit (250 nos)	10,000
6	Pandal and Net	15,000
7	Wick Irrigation	10,000
8	Support Tools and Equipment's	15,000
	Total Expenditure	Rs.91,000



PHOTOGRAPHS /SCREENSHOTS



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