



GREEN INITIATIVE

# ORGANIC GARDEN

The concept of an organic garden at the college campus is a part of the college's perspective plan to set a sustainability model in agriculture.



## RATIONALITY

- **Develop a model of Organic Garden**
- **Student Participation in Gardening**
- **Concept of Agricultural Diversification**
- **Use of Leaf Compost/Vermi Compost**







## BRIEF DESCRIPTION

To popularise the concept of sustainable agriculture practices, Gargaon College has developed an organic agriculture model at the college campus. The total area of the organic garden is about one bigha. Parallely, the college has initiated another green project i.e. leaf compost projects at the campus too. These two projects are interlinked with each other. All the leaf compost produced through the 11 numbers of leaf compost plants is directly used in the organic garden. Different cultivation methods are developed against different vegetables and demonstrated accordingly among the students. Additionally, some local farmers used to visit the garden to give some advice on different techniques of farming. Agriculture diversification is a kind of farming method through which the risk in agriculture production is reduced and stabilises farm income. Additionally, nutritional security is also achieved through agricultural diversification as it is concentrated on different high-value-added farm crops. Therefore, through the concept of organic garden, the concept of agricultural diversification is developed and demonstrated among the students about the concept of agricultural diversification. In most cases, the vegetables of the garden are used to supply the girl's and boys hostels of the college.

## IMPACT OF THE GARDEN

After exploring different ideas of vegetable farming and demonstrating the economic significance of organic farming, some students developed a keen interest in developing organic farming at their home.





# PHOTOGRAPHS OF ORGANIC GARDEN















## VIDEOS OF THE ORGANIC GARDEN



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