

**BIOCONVERSION OF VEGETABLE AND FRUIT WASTE AND ITS
EFFECT ON GROWTH AND YIELD PARAMETERS OF
BLACK GRAM AND LABLAB**

By

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80_Recommendation

- Compost generated from Vegetable and Fruit has physio-chemical parameters within permissible limits which can be used as nutrient enriched, pathogen free organic manure.
- The study can go further for field experiment to test the biocompost as manure on other plants, green leafy vegetables and medicinal plant that need high nitrogen supply within a short time period.
- The composting can be done in large scale since the waste is available in large quantities due to its efficient and economical solution to the current issue of waste management and disposal.
- The biocompost produced from Vegetable and Fruit waste can be sold to local farmers and gardener to impose an elegant or economical way to reduce the use of chemical fertilizers.
- Composting awareness regarding preserving natural resource, soil health, importance of organic manure and organically grown vegetable, fruits with development of more sustainable agricultural practises is highly needed.