

**BIOCONVERSION OF PADDY AND COFFEE HUSKS
AS ORGANIC MANURE AND ITS EFFECT ON
PLANT GROWTH AND SOIL FERTILITY**

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Recommendations for the future study:

1. The study highlights that biocomposted paddy and coffee husk, enriched with fungi and earthworms significantly boost crop productivity and soil fertility.
2. This organic manure can be applied to various crops and medicinal plants in different soil types which promotes healthier and higher yields.
3. Selling the biocompost to local farmers and gardeners offers an eco-friendly alternative to chemical fertilizers, reducing soil pollution.
4. Large-scale awareness programs on organic farming techniques can motivate more farmers and consumers to adopt sustainable practices.
5. Collaborating with NGOs and promoting organic products through media and online platforms can increase demand, benefiting both farmers and customers.
6. Identifying specific crops and regions suitable for organic farming will help maximize the potential of biocompost usage.
7. Providing crop-specific training to farmers can enhance their skills and improve the effectiveness of organic farming practices.