



Bio Compost pit at the University

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S.V.P. Uni. of Agri. & Tech.
Meerut-250110 (U.P.)

College of Horticulture

Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut

Prof. Bijendra Singh
Dean




No. SVP/2021/Dean/ 724
Date: 01/11/21

Nodal officer, Landscaping and Garden section
Associate Director, HRC

This is to inform you that the Bio Compost Unit in the university is working effectively. In this context you are requested to ensure that all the biodegradable wastes from Horticulture Research Center, Orchards of Old campus and from landscaping & garden section must be deposited to the Bio- Compost Unit for proper utilization.


(Bijendra Singh)

- Officer-in-charge, University Security
- Director Research


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Report of

Vermi-Compost Unit, SVPUA & T, Modipuram, Meerut-250110

1. Name of the University : Sardar Vallabhbhai Patel University of
Agriculture & Technology, Meerut-250110
2. Name of the College : College of Agriculture
3. Title of the Experiential Learning Unit : Organic Manure Production Technology
4. Year of Establishment : 2013-14
5. Location of the EL Unit : University Campus
6. Name, designation and contact address of Unit In-charge : Dr. S.P. Singh, Professor, Soil Science &
Dr. Rajeswer Dayal, Asso. Prof, Animal
Science
7. Total number of students trained so far : 2013-14= 09 students
2014-15= 15 students
2015-16= 09 students
2016-17= 12 students
2017-18= 14 students
2018-19= 20 students
2019-20= 21 students
2020-21=19 students
2021-22=20 students
2022-23=43 students
2023-24=39 students
Total = 221

Arachan

W/S
07/05/2024

R

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Vermi-compost Unit Activities



Ana chaw

(R)

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Agri 07/05/2024



Demonstration of Vermi-Bed to the trainees in Vermi compost unit

Anand

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02/10/2023



Preparation of Bed in Vermi compost unit

A. Chauhan

®
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M. S. Singh
20/08/2023



WATERING OF BED

Handwritten signature

Avachand

Ⓢ

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COVERING OF BED WITH JUTE BAGS



Species of earthworms used in vermi-composting

Aravans

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03/09/2021



COLLECTION OF Compost



SEIVEING OF COMPOST

Handwritten signature

Arachans

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BAGGING OF COMPOST

Anachant

Arora
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- ▶ SINCE VERMICOMPOST IS A LOW COST TECHNOLOGY, ECO FRIENDLY
- ▶ ADOPTION OF ENVIRONMENT FRIENDLY AGRICULTURAL PRACTICES
- ▶ SUSTAINABLE AGRICULTURAL PRACTICES
- ▶ INCREASE SOIL HEALTH CONCERN OVER CHEMICAL FERTILISER
- ▶ GOOD WASTE TREATMENT APPROACH
- ▶ ITS FUTURE PROSPECT ARE MUCH BRIGHTER AND ACHEIVABLE
- ▶ ACCORDING TO ONE ESTIMATE GLOBAL MARKET OF VERMICOMPOST EXPECTED TO GROW AT A SIGNIFICANT RATE REACHING TO 2-3 MILLION BY 2030

***WE ALL KNOW THAT EAFTHWORM ARE FARMER BEST FRIEND
AND VERMICOMPOST TECHNOLOGY PROVES THIS THOROUGHLY***

Anand

12/10/2019

R
Registrar
S.V.P. Uni. of Agri. & Tech.
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