



# MUGBERIA GANGADHAR MAHAVIDYALAYA

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721425, WEST BENGAL, INDIA

NAAC Re-Accredited B Level Govt. aided College  
CPE (Under UGC XII Plan) & NCTE Approved Institutions  
DBT Star College Scheme Award Recipient

E-mail : mugberia\_college@rediffmail.com // www.mugberiangangadharmahavidyalaya.org

Ref. No.—M.G.M. / / /  
From—The Principal / Secretary,

Date.....

## Report

## On

## Skill Development Certificate Course

## On

## “Use Of Vermicompost in Agriculture (Carrier Oriented Programmed)”

Course period: 21<sup>st</sup> April 2021, –10<sup>th</sup> January, 2022



## Organized by:

The Department of Nutrition (UG)

**Mugberia Gangadhar Mahavidyalaya**

ACCREDITED BY NAAC WITH GRADE B+

Affiliated

to

• Vidyasagar University

**Bhupatinagar, Purba Medinipur –7214 25**

*Principal*  
Mugberia Gangadhar Mahavidyalaya



*Dept. of Nutrition*  
Mugberia Gangadhar Mahavidyalaya





A short meeting was arranged at 3pm regarding the implementation of certificate course on **"Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)"**

In our Department.

**Decision taken in the meetings:**

- (1) It is decided that **Dr. Bidhan Samanta, HOD, Dept of Chemistry** will be course director of this course.
- (2) It is decided that **Ms. Moumita Samanta, SACT, Dept of Nutrition** will be coordinator of this course.
3. The course period will be scheduled from 21<sup>th</sup> April 2021, – 10<sup>th</sup> January, 2022 in every week.

It is decided that the course will be delivered by lecture, interaction and doubt clearance along with an examination on topic related to **"Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)"** Organized by **Dept. of Nutrition**. Course is conduct for UG-4<sup>th</sup> sem. Course access fee for the student is decided as **Rs. 200/-**. HOD will forward the matter for approval of this course from Academic Sub-committee.

Teachers are requested to prepare routine for smooth running go course.

**The meeting comes to end with a vote of thanks.**







# MUGBERIA GANGADHAR MAHAVIDYALAYA

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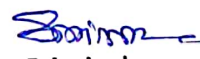
Ref. No.—M.G.M. / /

Date.....

From—The Principal / Secretary,

## NOTICE

All the students of Dept of Nutrition are hereby informed that our college is organizing Certificate Course on A UGC approved skill development certificate course on “Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)” from **21<sup>st</sup> April 2021, –10<sup>th</sup> January, 2022** through offline mode. The course will be delivered by lecture; Vermicompost helps in improving soil texture, aeration and increases water retention capacity. Vermicompost acts as a soil conditioner and improves the biological, physical and chemical properties of the soil. Admission for the aforementioned course is started. The course will be conduct for UG 4<sup>th</sup> Sem. Course access fee for the student is decided as Rs.200/- Interested candidates are informed to enroll with Moumita Samanta Programmed In-charge of “Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)”

  
Principal, 10.04.2021

Dr. Swapan Kumar Misra

Mugberia Gangadhar Mahavidyalaya

Principal  
Mugberia Gangadhar Mahavidyalaya



Dept. of Nutrition  
Mugberia Gangadhar Mahavidyalaya





**Certificate Course**

**On**

**“Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)”**

**Course period: 21<sup>th</sup> April 2021, –10<sup>th</sup> January 2022,**

**Course Director:**

i. Dr. Dr. Bidhan Samanta, HOD, Dept of Chemistry

**Course Coordinators:**

1) Ms. Moumita Samanta SACT, Dept. of Nutrition Mugberia Gangadhar Mahavidyalaya.

**Course Duration:** 30 hrs

**Delivery Mode:** Offline

**CERTIFICATE OF PARTICIPATION:**

The participants will be provided Certificates on successful completion of the course.

It is mandating for all participant to attend all the classes.

**REGISTRATION FEE:** Rs.200.00 (Fifty rupees Only)

**VENUE:** Department of Nutrition (UG), Mugberia Gangadhar Mahavidyalaya.

**Course specific outcome:** Improves the physical structure of the soil. Vermicomposting increases the fertility and water-resistance of the soil. Helps in germination, plant growth, and crop yield. Nurtures soil with plant growth hormones such as auxins, gibberellic acid.

**Curriculum approved by:** Departmental Committee & academic sub-committee, Mugberia Gangadhar Mahavidyalaya.



**Dept. of Nutrition**  
**Mugberia Gangadhar Mahavidyalaya**



**Certificate Course**

**On**

**“Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)”**

**Course period: 21<sup>th</sup> April 2021, –10<sup>th</sup> January 2022,**

**Course Director:**

i. Dr. Dr.Bidhan Samanta, HOD, Dept of Chemistry

**Course Coordinators:**

1) Ms. Mounita Samanta SACT, Dept.ofNutrition Mugberia Gangadhar Mahavidyalaya.

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**Mugberia Gangadhar Mahavidyalaya**



# **"Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)"**

## **Syllabus for Certificate Course (6 months)**

(b)

### **'Uses of Vermicompost in Agriculture'** (*Must Give Carriers Same year Carriering*)

#### **INTRODUCTION**

Since the inception of agriculture to the mid of 1960s, the agriculture process used by the Indian farmers in this subcontinent has been reorganised by the Government of India. The agricultural process in Organic agricultural process, now criticism of mainstream agriculture regarding the increasing use of chemical fertilizers and pesticides.

During 1960s Green Revolution has been started in Indian agriculture with the objectives of intensive use of High Yielding Variety of seeds (HYVS), chemical fertilizers, pesticides and more water based farming technologies accelerated by the government, researchers and experts and gave bumper increase in agriculture production in the initial age. No doubt it elevated agricultural development dramatically and the excessive exhibited manifold increase in production and productivity. But the excessive use of chemical fertilizers, more water and pesticides, the cruel side of story has been evolved. It could be felt very clearly that the results of the green revolution can not be assured in the long run.

(21)

Chemicals are accumulated gradually make the soil and deplete its health. Agricultural sector, planners and agriculture economists are worried about the slow growth rate of agricultural production in recent years. To meet the global challenges of feeding ever escalating human population, conserving the environment and reducing poverty, it is necessary to increase the yield of crops per unit area per unit time without jeopardizing the ecological balance.

Excessive use of chemical fertilizers in agricultural land causes large number of environmental problems. When it is applied in adequate ratio of productivity and quality are cause significant losses. In this background, use of organic manure such as vermicompost may improve quality of agricultural products. Vermicomposting is the process of producing vermicompost through the action earthworm. It is an eco-biochemical process that transforms energy-rich and complex organic substances into stabilized humus-like product vermicompost. Preparation of vermicompost is an efficient as well as easily adaptable technique of compost preparation. This composting technique can not only decompose a large amount of organic waste but also help to maintain higher nutrient status in composted materials.

Vermicomposting technology using earthworms as versatile natural bioresources for effective recycling of organic wastes to the soil is and environmentally acceptable means of converting waste into nutritious compost for crop production. Moreover, by processing of garbage, this technology converts the problem into a resource and provides good manure which can be enhanced quality of the soil.

In view of the above, an approach has been made in the proposed experimentally to entirely supplement the chemical fertilizer with the use of vermicompost for improving the productivity of crop.

(22)

#### **Period Marks**

1. Vermiculture Agriculture	25	50
a) Project Planning		
b) Farming System		
c) Mulch/sope chem		
d) Organic Farming		
2. Key materials for vermicompost characteristics	25	50
1. Process of vermicompost preparation	15	40
4. Particulars of earthworm life-history etc.	15	30
* Field Pack for identification by field work	20	100
N.B. - 100 period including theory & Practical		

#### **Term Exam for 3 months**

Theory	150 Marks
Period	100
Marks	100

Syllabus - The syllabus is subject to change from time to time and flexible (Vermiculture) according to requirement.

8. Vermil house and pit prepared	25	50
9. Utilization of vermi compost	25	50
10. Business process	10	20
11. Awareness for students about vermi comp	20	30
12. Save the soil save the life		
13. Green house system for better production	20	100
N.B. - 100 periods including theory and Practical.		

(23)



## **Part A:- Agricultural Science**

- 1) **Lead** – Return of the Native Save Mother and Rural environment for Social work, Career building etc.

### **2) Agriculture –**

- 2.1) Project Planning, Soil management, classification of soil
  - 2.2) Farming System, Planning etc.
  - 2.3) Multipurpose Shern or Project Plantation, C. C
  - 2.4) Organic farming, and fertilizer system, Seed Selection
  - 2.5) Seed treatment by Vermi wash or by Organic medicine.
  - 2.6) Plant Pathology.
  - 2.7) ANATOMOL OGY – Insect of pest control.
  - 2.8) Crop cutting & collection etc.
- 3) Planning of Horticulture :**
- 3.1) Plot Selection, Farming
  - 3.2) Individual gardening etc.

### **Part B:- Vermiculture :**

- 1) Knowledge of Vermii Compost and Vermii Culture.
- 2) Importance of benefit of environment by vermii compost.
- 3) Benefit by Vermii Compost to local village-Economy.
- 4) Integrated management to the soil use by vermii compost.
- 5) Raw material for vermii compost production and Characteristic of Raw materials.
- 6) Process of vermii compost preparation.
- 7) Particulars of earth-warm or vermii life history.
- 8) Vermii House or vermii pit prepared.
- 9) Utilization of vermii compost.
- 10) Business process.



## *Certificate Course*

*On*

**“Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)”**

*Offered by*

**Department of (U.G)**

**Mugberia Gangadhar Mahavidyalaya**

**Date of Inauguration: 21<sup>th</sup> April 2021**

**Eligibility: UG student of Nutrition, UG all student of Mugberia Gangadhar Mahavidyalaya**

**Duration: 30 Hours Registration Fee: Rs. 200/-**

**Dr. Swapankumar Misra, Principal, Mugberia Gangadhar Mahavidyalaya.**

**Dr. Dr. Bidhan Samanta, HOD, Dept of Chemistry Course Coordinators**

To enroll in this program, intended participants are requested to contact with **Dr. Dr. Bidhan Samanta, HOD, Dept of Chemistry Mugberia Gangadhar Mahavidyalaya**

Email: [bidhansamanta@yahoo.in](mailto:bidhansamanta@yahoo.in)

Phone No: 8250095619



**Dept. of Nutrition**  
**Mugberia Gangadhar Mahavidyalaya**



**"Use Of Vermicomposting in Agriculture (Carrier Oriented Programmed)"**

Course period: 21<sup>st</sup> April 2021, -10<sup>th</sup> January, 2022

Offered by the Dept. of Nutrition (UG), Mugberia Gangadhar Mahavidyalaya

**List of register Students**

**Total register students: 23**

Sl No.	Name
1.	Anuja Guria
2.	Chayan Panigrahi
3.	Aparna Rajak
4.	Dipshikha Paria
5.	Kabita Das
6.	Krishna Jana
7.	Mousumi Mondal
8.	Priyanka Samanta
9.	Rajaram Giri
10.	Sabitra Bera
11.	Saheli Jana
12.	Sangita Hazra
13.	Shreya Maity(1)
14.	Shreya Maity(2)
15.	Sukanta Bhunia
16.	Srabani Maity
17.	Uma Dolai
18.	Ruma Mondal
19.	Aditi Das
20.	Arpita Sahoo
21.	Sahali jana
22.	Sabitra Bera
23.	Mousumi Mondal



Serial No.		NAME OF PUPILS	Date No. 1 Date of Admission to the Institution Register	REGISTER OF ATEN-		DANCE
				For the Month of		
1	1	Arjun Singh				
2	2	Arjun Singh				
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## CERTIFICATE COURSE ON USES OF VERMICOMPOST IN AGRICULTURE (CAREER ORIENTED PROGRAMME)

Organised by: -

**MUGBERIA GANGADHAR MAHAVIDYALAYA**



P.o- Bhupatnagar :: Dist- Purba Medinipur

Certified that ..... a student of  
5<sup>th</sup> ..... Hons./Pass B.A./B.Sc./B.Com. of MGM has attended the  
course regularly and passed the examination held on ..... 2022  
with ..... A ..... grade.

Wish him success in life

Principal

Course Co-ordinator

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*Certified that ..... a student of*  
*Sem. 5<sup>th</sup> ..... Hons / Pass B.A. / B.Sc. / B.Com. of MGM has attended the*  
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*Wish him success in life*  
*Principal*

*Course Co-ordinator*

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*with ..... A ..... grade.*

*Wish him success in life*  
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*Course Co-ordinator*

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with ..... A ..... grade.*

*Son 1532* ..... *Wish him success in life*  
*Principal*

.....  
*Course Co-ordinator*

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with ..... B+ ..... grade.*

*Son 1532* ..... *Wish him success in life*  
*Principal*

.....  
*Course Co-ordinator*



**Dept. of Nutrition**  
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Certified that ..... **SAHELI JANA** ..... a student of  
5<sup>th</sup> ..... Hons./Pass B.A./B.Sc./B.Com. of MGM has attended the  
course regularly and passed the examination held on ..... 2022  
with ..... A ..... grade.

*Sonnesz* ..... *Wish him success in life*  
Principal

.....  
Course Co-ordinator

**CERTIFICATE COURSE ON USES OF VERMICOMPOST  
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*Organised by: -*

**MUGBERIA GANGADHAR MAHAVIDYALAYA**



*P.O- Bhupatinagar :: Dist- Purba Medinipur*

Certified that ..... **SANGITA HAZRA** ..... a student of  
5<sup>th</sup> ..... Hons./Pass B.A./B.Sc./B.Com. of MGM has attended the  
course regularly and passed the examination held on ..... 2022  
with ..... A ..... grade.

*Sonnesz* ..... *Wish him success in life*  
Principal

.....  
Course Co-ordinator



*Sonnesz*  
Principal  
Mugberia Gangadhar Mahavidyalaya

**Dept. of Nutrition**  
Mugberia Gangadhar Mahavidyalaya

*Sonnesz*  
25.01.2022