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**SHANTI DEVI ARYA MAHILA COLLEGE**

**DINANAGAR (Gurdaspur) -143531**

**Affiliated to GNDU, Amritsar | A Multi-Faculty Post-Graduate Women College**

Re-Accredited by NAAC with "A" Grade | College with "Potential for Excellence" Conferred by UGC | Green Champion Award by MGNCRE



Ref. No. 5328/A:SD/Gew

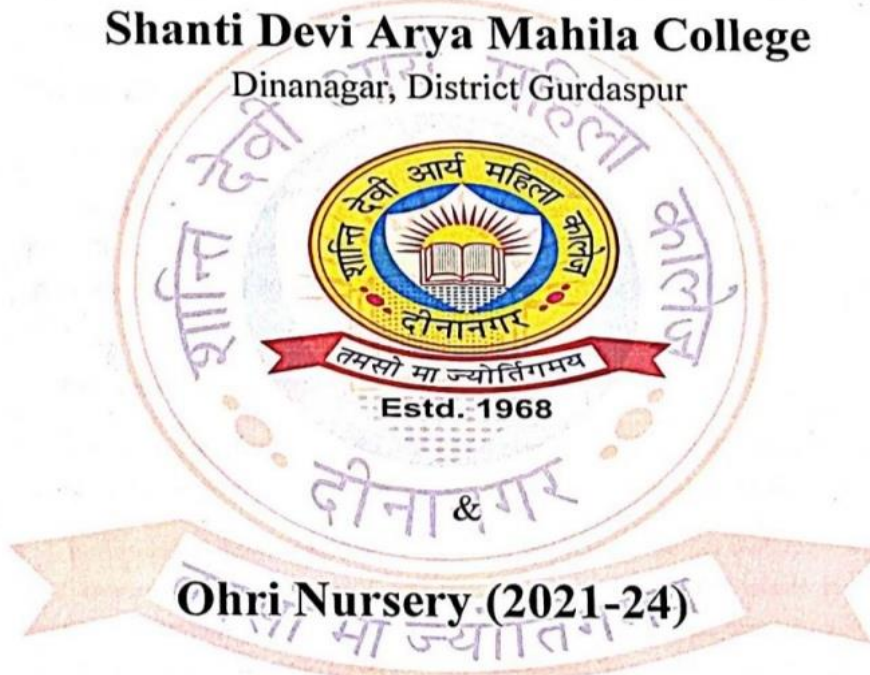
Dated...24/04/2021....

## MEMORANDUM OF UNDERSTANDING

Between

**Shanti Devi Arya Mahila College**

Dinanagar, District Gurdaspur



**Ohri Nursery (2021-24)**

**Mugrala Road, Dinanagar, District  
Gurdaspur**



01875-220344, 221382



sdamcollegednn1968@gmail.com



shantidevicollege.org

## **MEMORANDUM OF UNDERSTANDING (MoU)**

This Memorandum of Understanding ("MoU") is between Shanti Devi Arya Mahila College, Dinanagar and Ohri Nursery, Dinanagar.

Shanti Devi Arya Mahila College, Dinanagar, hereinafter referred to as "Party A" and Ohri Nursery, hereinafter referred to as "Party B" recognize the importance of promoting education and skill development in the field of Botany and Agriculture.

Party A seeks to enhance its educational offerings by providing practical training to students and Party B is a renowned grower and supplier of all kinds of plants.

Both parties wish to collaborate to provide quality education to students and spread environmental awareness in society.

Therefore, both the beneficiary parties agreed as follows:

### **Purpose**

The purpose of this MoU is to establish a collaborative partnership between Party A and Party B to promote environmental awareness, environmental sustainability and green initiatives. Students of Botany will also be benefitted by the technical training provided to them.

### **Collaborative Activities:**

a. Tree Plantation Initiatives- Party B agrees to provide saplings and technical support for tree plantation initiatives organizes by Party A within it campus and surrounding areas.

b. Educational Workshops- Party A agrees to organize educational workshops, seminars and awareness programs in local and surrounding areas on topics related to seedling cultivation, fertilizer management of vegetable crops, organic farming, horticulture practices, environmental conservation, gardening and sustainable living with the participation and support of Party B.

c. Exchange Programs- Party B agrees to facilitate visits and exchange programs for students and faculty of Party A, providing them with opportunities to gain practical experience in nursery management , seedling cultivation, organic farming, plant propagation and related activities.

d. Community Engagement- Party A and Party B agree to jointly engage with the local community to promote environmental awareness and encourage participation in green initiatives, such as community tree plantation events, gardening workshops and clean-up drives.

e. Promotion of Native Species- Both parties agree to prioritize the propagation and promotion of native plant species in their respective activities with the aim of conserving local biodiversity and supporting eco system health.

**Funding:**

This MoU is not a commitment of funds by one partner organization to the other partner organization's activities.

**Duration:**

This MoU shall come into effect on the date of its signing by both parties and shall remain in force for a period of 24.04.2021 to 23.04.2024(Two year and one year of Extension)], unless terminated earlier by mutual agreement.

Name of organisation	Date of signed MOU	Duration of MOU
Ohri Nursery, Dinanagar	24/04/2021	3 years

**Amendments:**

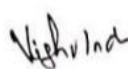
Any amendments or modifications to this MoU shall be made in writing and signed by authorized representatives of both parties.

**Termination:**

Either party may terminate this MoU by providing one month notice written notice to the other party. Termination shall not affect any ongoing collaborative activities unless mutually agreed otherwise.



IN WITNESS WHEREOF, the undersigned, duly authorized representatives of Shanti Devi Arya Mahila College, Dinanagar and Ohri Nursery, Dinanagar have executed this MoU as of the date first above written.

  
Proprietor  
Ohri Nursery, Dinanagar

**For OHRI NURSERY**  
  
**PROP.**

Principal   
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)  
Principal  
Shanti Devi Arya Mahila College, Dinanagar



## Report of activities (2021-2024)



### LIST OF ACTIVITIES

SNO.	NAME OF ACTIVITY	START DATE	END DATE	VENUE	NO. OF PARTICIPANTS
1.	Workshop on Bio composting	02/09/2021	02/09/2021	SHANTI DEVI ARYA MAHILA COLLEGE, DINANAGAR	15
2.	Exploration tour	25/04/2022	25/04/2022	OHRI NURSERY, DINANAGAR	10
3.	Tree plantation	10/04/2023	10/04/2023	SHANTI DEVI ARYA MAHILA COLLEGE, DINANAGAR	34
4.	Workshop on Vermicomposting	10/04/2024	10/04/2024	SHANTI DEVI ARYA MAHILA COLLEGE, DINANAGAR	15
5.	Field Visit to demonstrate various methods of vegetative propagation	07/09/2024	07/09/2024	OHRI NURSERY, DINANAGAR	26

## Workshop on Bio composting at college premises

### CIRCULAR

Date – 28/08/2021

Subject – Workshop on Bio composting.

Dear students,

This is to inform that the department of Botany is going to conduct a 'Workshop on Bio composting' at college premises on 02/09/2021 for the students of B.Sc. Med 3<sup>rd</sup> year at 10:30 AM. The main agenda of the workshop isto foster awareness and understanding among students about the principles and practices of bio composting. Attendance is compulsory for all the students.

*Reena Talwar*

Principal

Shanti Devi Arya Mahila College  
Dinanagar (GSP.)



## **Report of Workshop on Bio composting**

Institute	Shanti Devi Arya Mahila College, Dinanagar
Department	Botany
Activity	Workshop on Bio composting
Date	02/09/2021
Time	10:30AM
Class	BSc(med)3 <sup>rd</sup> year
Participants	15
Faculty members	02

On **02/09/2021**, two workers from Ohri Nursery, Dinanagar conducted a workshop at Shanti Devi Arya Mahila College, Dinanagar to educate students about bio composting, emphasizing its importance for environmental sustainability. The workshop aimed to foster awareness and understanding among students about the principles and practices of bio composting.

### **Showing Pre-Prepared Compost and its contribution to healthier plants, reduced greenhouse gas emissions, and waste diversion from landfills.**



## **Introduction to Bio composting by explaining the process and its significance in waste reduction and soil enrichment.**



### **Key Activities-**

- Introduction to Bio composting: Explanation of the process and its significance in waste reduction and soil enrichment.
- Benefits of Bio composting: Discussion on how composting contributes to healthier plants, reduced greenhouse gas emissions, and waste diversion from landfills.
- Practical Demonstration: Teachers in charge demonstrated how to setup a compost bin, Select appropriate materials, and maintain optimal conditions for composting.
- Hands-on Activities: Students engaged in sorting organic materials, turning compost piles, and monitoring temperature and moisture levels.
- Environmental Impact: Explanation of how bio composting reduces the carbon footprint and promotes biodiversity in ecosystems.
- Encouragement for students to implement composting practices at home, school, or community gardens, fostering a culture of environment friendly practices.

### **Outcome–**

- Increased awareness among students about the importance of Bio composting for environmental sustainability.
- Firsthand experience and practical skills gained in composting techniques.
- Empowerment of students to act in their communities by implementing composting practices.
- Encouragement of student-led initiatives to promote composting on college campuses And in surrounding communities.
- Overall, the workshop served as an educational platform for students to learn about bio composting and its role in creating a more sustainable future



## PARTICIPANTS:


PARTICIPANTS		
SNO.	NAME	SIGNATURE
1.	SHIKHA	Shikha
2.	TANVEERKAUR	Tanveer
3.	SAVITAKUMARI	Savita
4.	MAHIMA	Mahima
5.	TARANPREETKAUR	Taranpreet
6.	BAVITASHARMA	Bavita
7.	RITIKA	Ritika
8.	NISHASHARMA	Nisha
9.	ANJALISABERWAL	Anjali
10.	HARPRIYA	Harpriya
11.	ROSHNI	Roshni
12.	KANIKATHAKUR	Kanika
13.	BABITABAINS	Babita
14.	SUPREETKAURCHEEMA	Subreet
15.	NANCY	Nancy

Vishal Ind  
Proprietor  
Ohri Nursery, Dinanagar

For OHRI NURSERY  
Vishal Ind  
PROP.

Principal Reena Talwar  
Shanti Devi Arya Mahila College  
Dinanagar (GSP)  
Shanti Devi Arya Mahila College, Dinanagar

## Field visit– Ohri Nursery, Dinanagar



**SHANTI DEVI ARYA MAHILA COLLEGE**  
DINANAGAR (Gurdaspur) -143531

Affiliated to GNDU, Amritsar | A Multi-Faculty Post-Graduate Women College  
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Ref. No. 5487-SD-A/Gen Dated 22/04/2022

To  
The Proprietor,  
Ohri Nursery,  
Dinanagar


Subject- Regarding field visit to Ohri Nursery, Dinanagar

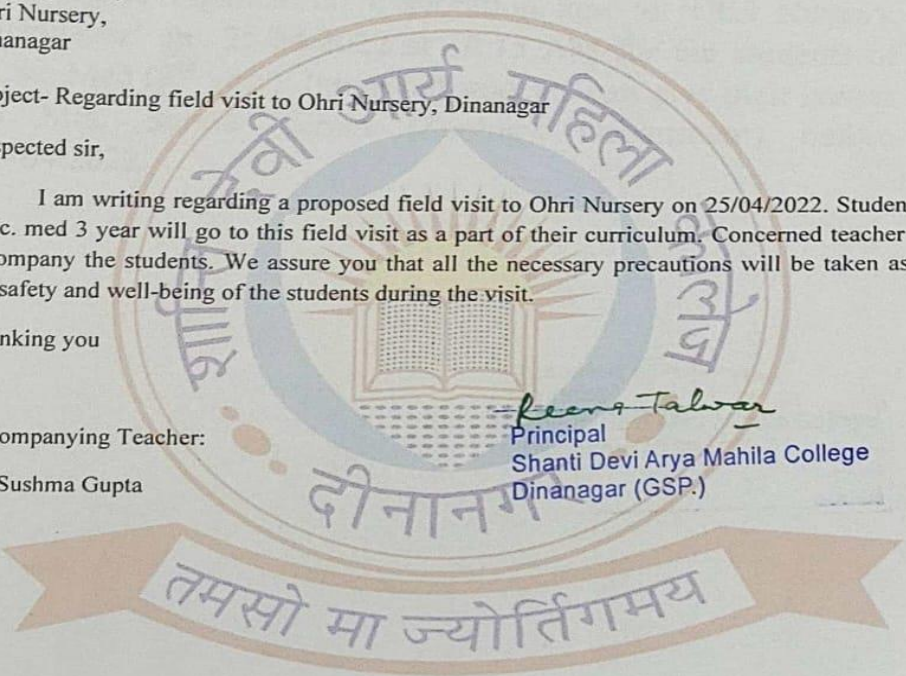
Respected sir,

I am writing regarding a proposed field visit to Ohri Nursery on 25/04/2022. Students of B.Sc. med 3 year will go to this field visit as a part of their curriculum. Concerned teacher will accompany the students. We assure you that all the necessary precautions will be taken assure the safety and well-being of the students during the visit.




Thanking you

Accompanying Teacher:  
Dr. Sushma Gupta

  
Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)



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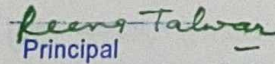
CIRCULAR

Date – 20/04/2022

Subject – Exploration tour to Ohri Nursery, Dinanagar, for the study of medicinal plants.

Dear students,

We are pleased to inform you that the Department of Botany is going to organize an Exploration tour to 'Ohri Nursery, Dinanagar' on 25/04/2022 at 10:15 AM for the students of B.Sc. Med (3<sup>rd</sup> year). Interested students can give their names to Mrs. Sunita Verma (Zoology Department) before 23/04/2022.



Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)



## **Report of Study Visit to a Plant Nursery for Exploring Medicinal Plants**

Institute	Shanti Devi Arya Mahila College, Dinanagar
Department	Botany
Activity	Exploration tour
Date	25/04/2022
Time	10:15AM
Class	BSc(med)3 <sup>rd</sup> year
Participants	10
Faculty members	01

On **25/04/2022**, a study visits to Ohri Nursery, Dinanagar was organized by Botany department with the aim of studying medicinal plants and their cultivation practices. The visit provided students with an opportunity for hands-on learning, interaction with nursery staff, and observation of medicinal plant species in their natural habitat.

### **Key learning-**

- Upon arrival, Students received a guided tour of the nursery, specifically the section dedicated to medicinal plants.
- They observed various species, including herbs, shrubs, and trees known for their medicinal properties.
- With the guidance of nursery staff, students learned to identify medicinal plants based on their botanical characteristics, such as leaves, flowers, and growth habits.
- Various cultivation techniques specific to medicinal plants, including soil preparation, propagation methods, and pest management strategies are also demonstrated.
- Students learned about the medicinal properties and traditional uses of each plant species, including their therapeutic benefits and preparation methods.
- The nursery emphasized the importance of sustainable cultivation practices, such as organic farming methods, conservation of biodiversity, and ethical sourcing of plant materials.

**Exploring diversity of plants, including herbs, shrubs, and trees according to their characteristics, use and medicinal properties.**



**OUTCOME**

- Enhanced understanding of medicinal plants and their cultivation practices among students.
- Exposure to a diverse range of medicinal plant species, enriching students' knowledge, and appreciation for plant biodiversity.
- Practical insights into sustainable gardening and conservation practices applicable to medicinal plant cultivation.



## PARTICIPANTS:

PARTICIPANTS		
SNO.	NAME	SIGNATURE
1.	AVNEETKAUR	Avneet
2.	KOMALSHARMA	Komal
3.	RAVINDERKAUR	Ravinder
4.	PRIYASHARMA	Priya
5.	RIYASAINI	Riya
6.	SIMRANKAUR	Simran
7.	MANDEEPAUR	Mandeep
8.	SHARDADEVI	Sharda
9.	RIDHAMSHARMA	Ridham
10.	AVNEETKAUR	Avneet

*Vishal Ind*  
Proprietor  
Ohri Nursery, Dinanagar

For OHRI NURSERY  
*Vishal Ind*  
PROP.

Principal *Reena Talwar*  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)  
Principal  
Shanti Devi Arya Mahila College, Dinanagar



## ON SITE LEARNING ACTIVITY– Ohri Nursery, Dinanagar

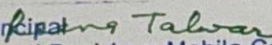
### CIRCULAR

Date -06/04/2023

Subject -Tree plantation drive.

Dear students,

We are pleased to inform you that the Department of Botany and Biotechnology is going to organize a Tree plantation drive in collaboration with Ohri Nursery, Dinanagar on 10/04/2023 at 10:00AM. Interested students can give their name to Dr. Sushma Gupta before 09/04/2023.

  
Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)

## **Report of On-site learning activity: Tree plantation drive**

Institute	Shanti Devi Arya Mahila College, Dinanagar
Department	Botany and biotechnology
Activity	Tree plantation
Date	10/04/2023
Time	10:00AM
Class	BSc (Med and BT)
Participants	34
Faculty members	02

On **10/04/2023**, department of Botany and Biotechnology organized a tree plantation drive in collaboration with Ohri nursery, Dinanagar. The main objective of the tree plantation drive was to contribute towards environmental sustainability by increasing green cover in the community. It aimed to foster environmental consciousness among students.

Collaboration with Ohri nursery played a crucial role in providing a diverse variety of plant saplings for plantation drive based on the climatic and soil conditions of the area.

### **Key Activities:**

- Identification of suitable locations for tree plantation on the college campus.
- Plantation of trees.
- Awareness campaign was also conducted, highlighting the importance of trees and their role in mitigating climate change, improving air quality, and preserving biodiversity.
- With proper guidance, students enthusiastically planted saplings ensuring proper techniques for planting and maintenance.



**Plantation of saplings highlighting the importance of trees and their role in mitigating climate change, improving air quality, and preserving biodiversity.**



**OUTCOME–**

- A total of fifty trees were successfully planted, contributing to the enhancement of green cover on the college campus.
- The event fostered a sense of environmental responsibility among participants, encouraging them to actively engage in future conservation efforts.
- Through educational session and hands-on experience, students gained a deeper understanding of the vital role trees play in sustaining ecosystems and promoting human well-being.



## PARTICIPANTS:

PARTICIPANTS		
SNO.	NAME	SIGNATURE
1.	ANCHAL	Anchal
2.	DIKSHADEVI	Diksha Devi
3.	SADHNA	SADHNA
4.	ANCHAL	Anchal.
5.	HARSHIKA	harshika
6.	SONIA	Sonia
7.	KAMALPREETKAUR	KAMALPREET KAUR.
8.	EKTAMANHAS	EKTA MANHAS
9.	MANISHATHAKUR	Manisha thakur.
10.	SAPNA	Sapna
11.	JASHANDEEPPKAUR	JASHANDEEPPKAUR.
12.	TANVIKAUL	Tanvi Kaur
13.	SUKHMANPREETKAUR	Sukman preet kaur.
14.	NAVNEETKAUR	NAVNEET KAUR.
15.	SIYASAINI	SIYA SAINI
16.	PALLVI	Pallvi
17.	PARULTHAKUR	Parul thakur.
18.	NANDANI	NANDANI
19.	BHUMIKA	BHUMIKA.
20.	RADHIKA	RADHIKA.
21.	ADITI	ADITI
22.	HARMANJOTKAUR	HARMANJOT KAUR.
23.	PALLVIMANHAS	Pallavi Mahua
24.	HIMANSHUDOGRA	HIMANSHU DOGRA
25.	NAVNEETKAUR	
26.	ANAMIKADEVI	ANAMIKA DEVI

27.	TISHA	Tisha
28.	VANSHIKA	Vanshika
29.	NITASHACHARAK	Ni-tasha charak
30.	SAKSHISALARIA	Sakshi Salaries
31.	GURLEENKAURTANIA	Gurleen Kaur Talwar
32.	SIMRANGEETKAUR	Simranjeet Kaur
33.	ANAMIKA	Anamika
34.	VANSHIKA	Vanshika

Vishal Ind  
Proprietor  
Ohri Nursery, Dinanagar

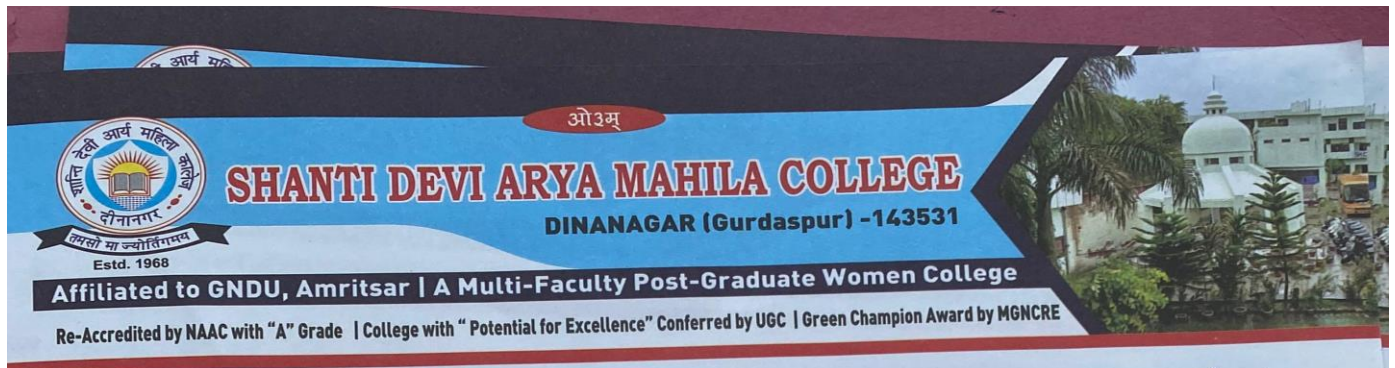
For OHRI NURSERY  
Vishal Ind  
PROP.

Principal Reena Talwar  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)  
Principal  
Shanti Devi Arya Mahila College, Dinanagar



# Workshop on Vermicomposting at college premises

## CIRCULAR



Ref. No.....

Dated.....04/04/2024.....

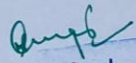
### CIRCULAR

Date – 04/04/2024

Subject – Workshop on Vermicomposting.

Dear students,

This is to inform that the Department of Botany is going to conduct a 'Workshop on Vermicomposting' at college premises on 10/04/2024 for the students of B.Sc. Medical 2<sup>nd</sup> year at 10:30 AM. The main agenda of the workshop is to demonstrate the feasibility and benefits of composting organic waste using worms, while promoting environmental awareness and community engagement.

  
Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)

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## **Report of Workshop on Vermicomposting**

Institute	Shanti Devi Arya Mahila College, Dinanagar
Department	Botany
Activity	Workshop on Vermicomposting
Date	10/04/2024
Time	10:00AM
Class	B.Sc. Med 2 <sup>nd</sup> year
Participants	20
Faculty members	02

On **10/04/2024**, department of Botany organized a workshop on vermicomposting in collaboration with Ohri nursery, Dinanagar to demonstrate the process of converting organic waste into nutrient-rich compost using composting worms and to promote sustainable waste management practices among students. It helped in providing First-hand Experience /Environmental Awareness /Community Engagement and Resource Utilization among students.

The activity involved total 20 participants, including students, faculty members, and staff volunteers from college.

### **Activities:**

1. Introduction: Students were briefed by the expert on the concept of vermicomposting and its environmental benefits, such as reducing organic waste sent to landfills and producing high-quality compost for soil enrichment.
2. Preparation: Vermicomposting bins were filled with bedding materials such as shredded paper or cardboard, and then moistened to create an optimal environment for composting worms.
3. Adding Worms: Red wiggler worms (*Eisenia fetida*) or other composting worm species were introduced into the vermicomposting bins, ensuring adequate ventilation and moisture levels.

4. Feeding: Students added organic kitchen waste, such as fruit and vegetable scraps, coffee grounds, and eggshells, to the vermicomposting bins, covering the waste with additional bedding material to regulate moisture and prevent odors.
5. Monitoring and Maintenance: Guidelines for monitoring the vermicomposting process, maintaining appropriate conditions, and troubleshooting common issues, such as excessive moisture or foul odors, were provided to students.
6. Harvesting Compost: Students learned about the process of harvesting vermicompost once the organic waste had been transformed into dark, crumbly compost, suitable for use in gardens, potted plants, or landscaping projects.

### **Demonstration of the process of converting organic waste into nutrient-rich compost using composting worms.**





**Vermicomposting bins were filled with bedding materials to create an optimal environment for composting worms.**



**Red wiggler worms (*Eisenia fetida*) were introduced into the vermicomposting bins, ensuring adequate ventilation and moisture levels.**



## **OUTCOME-**

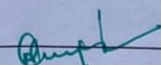
The vermicomposting activity conducted to demonstrate the feasibility and benefits of composting organic waste using composting worms, while promoting environmental awareness and community engagement. Through ongoing education, outreach, and collaboration, we aim to continue advancing sustainable waste management practices and  
Fostering a culture of environmental guardianship within the college community and beyond.



## PARTICIPANTS:

### PARTICIPANTS


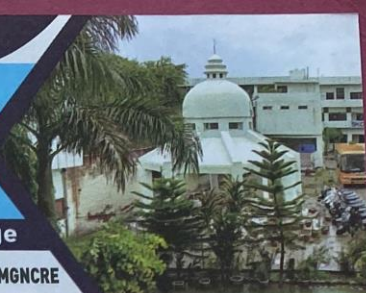
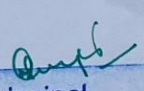
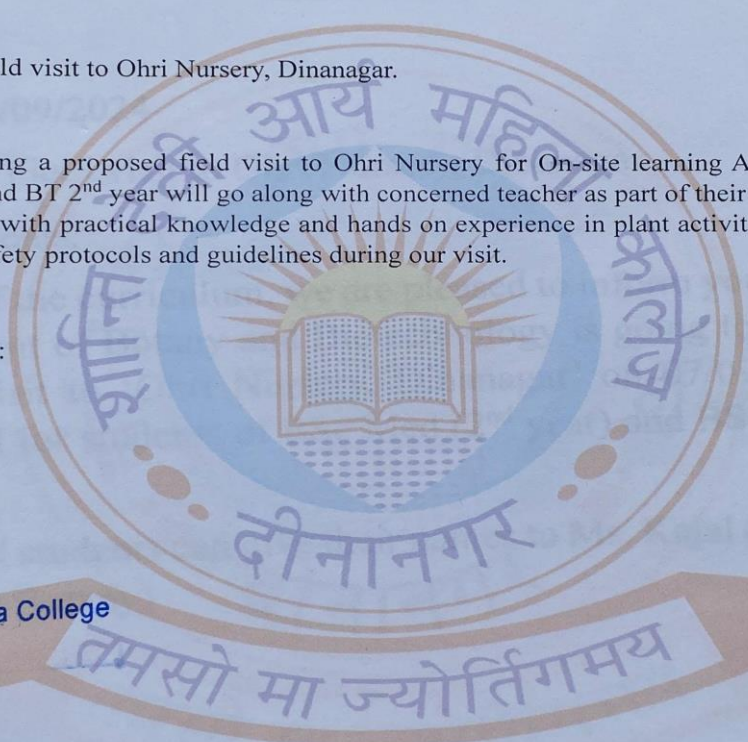

SNO.	NAME	SIGNATURE
1.	HARPREETKAUR	Harpreet Kaur
2.	SAZIA	Sazia
3.	NEHA	Neha
4.	KIRTISAINI	Kirti Saini
5.	MANDEEPPKAUR	Mandeep Kaur
6.	TISHA	Tisha
7.	VANSHIKA	Vanshika
8.	NITASHA CHARAK	Nitasha Charak
9.	SAKSHI SALARIA	Sakshi Saloria
10.	GURLEEN KAUR	Gurleen Kaur
11.	SIMRANGEET KAUR	Simrangeet Kaur
12.	ANAMIKA	Anamika
13.	RIYA	Riya
14.	SUNALI SHARMA	Sunali Sharma
15.	PALLVIKATAL	Pallavi
16.	MANPREET KAUR	Manpreet Kaur
17.	PALLAVI	Pallavi
18.	NEHA THAKUR	Neha Thakur
19.	TANIA	Tania
20.	SIMRAN	Simran



Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)



## Field visit to Ohri Nursery, Dinanagar LETTER

 <p><b>SHANTI DEVI ARYA MAHILA COLLEGE</b> DINANAGAR (Gurdaspur) -143531 Estd. 1968</p> <p><b>Affiliated to GNDU, Amritsar   A Multi-Faculty Post-Graduate Women College</b></p> <p>Re-Accredited by NAAC with "A" Grade   College with "Potential for Excellence" Conferred by UGC   Green Champion Award by MGNCRE</p>	
Ref. No. <u>7011-Sp-A/gen</u>	Dated <u>04/09/2024</u>
To The Proprietor, Ohri Nursery, Dinanagar	
Subject – Regarding field visit to Ohri Nursery, Dinanagar.	
Respected sir,	
We are writing regarding a proposed field visit to Ohri Nursery for On-site learning Activity on 07/09/2024. Students of BSc med and BT 2 <sup>nd</sup> year will go along with concerned teacher as part of their curriculum. Our aim is to provide the students with practical knowledge and hands on experience in plant activities. We assure you that we will adhere to all safety protocols and guidelines during our visit.	
Thanking you, Accompanying Teacher: Ms. Kajal (Botany)	
 Principal Shanti Devi Arya Mahila College Dinanagar (GSP.)	
	
 <p>01875-220344, 221382   <a href="mailto:sdamcollegednn1968@gmail.com">sdamcollegednn1968@gmail.com</a>   <a href="http://shantidevicollege.com">shantidevicollege</a></p>	



## CIRCULAR



**SHANTI DEVI ARYA MAHILA COLLEGE**

**DINANAGAR (Gurdaspur) -143531**

**Affiliated to GNDU, Amritsar | A Multi-Faculty Post-Graduate Women College**

**Re-Accredited by NAAC with "A" Grade | College with "Potential for Excellence" Conferred by UGC | Green Champion Award by MGNCRE**

Dated 04/09/2024

Ref. No.....

### CIRCULAR


Date – 04/09/2024

Subject – Field visit to Ohri Nursery, Dinanagar

Dear students,

As part of the curriculum, we are pleased to inform you that the Department of Botany and Biotechnology is going to conduct a field visit to 'Ohri Nursery, Dinanagar' on 07/09/2024 at 10:00AM for students of BSc Med (2<sup>nd</sup> year) and BSc BT (2<sup>nd</sup> year).

Interested students can give their names to Ms. Kajal (Assistant Professor Botany)

  
Principal  
Shanti Devi Arya Mahila College  
Dinanagar (GSP.)



01875-220344, 221382



sdamcollegednn1968@gmail.com



shantidevicolleg



## **Report of field visit for demonstration of various methods of vegetative propagation**

Institute	Shanti Devi Arya Mahila College, Dinanagar
Department	Botany
Activity	Demonstration of various methods of vegetative propagation
Date	07/09/2024
Time	10:00AM
Class	B.Sc. Med and Biotechnology 2 <sup>nd</sup> year
Participants	26
Faculty members	01

On **07/09/2024**, department of Botany organized a study visit at Ohri nursery, Dinanagar for a group of 26 students to learn about vegetative propagation. The purpose of this visit was to enhance students' understanding of plant biology and cultivation techniques through practical demonstrations.

### **Vegetative Propagation**

Vegetative propagation is a type of asexual reproduction in plants which allow the growth of new plants from parts of the parent plant, such as stems, leaves or roots. This method is crucial for horticulture as it helps produce clones of desired plant varieties efficiently.

### **Key Activities-**

- The nursery staff provided a brief overview of their operations, focusing on how they cultivate various plants using different propagation methods.
- Students observed the process of taking stem cuttings from healthy plants.
- The nursery staff explained the importance of selecting the right time and part of the plant for effective rooting.
- A demonstration of layering was conducted, showing how to encourage roots to develop while still attached to the parent plant.
- Students were encouraged to participate in taking cuttings, preparing the soil, and planting the cuttings in pots. This practical experience allowed them to apply theoretical knowledge.
- After the demonstrations, students had the opportunity to ask questions.

**Demonstration of various techniques of vegetative propagation by nursery workers.**



**Students observed the process and gain practical experience, which can be applied in their gardening or agricultural activities.**







## **OBSERVATION**

- Students gained a comprehensive understanding of vegetative propagation methods, which can be applied in their gardening or agricultural activities.
- The visit highlighted the significance of vegetative propagation in maintaining plant biodiversity and meeting agricultural demands.
- Engaging in practical activities reinforced students' learning and enthusiasm for plant biology.

## **OUTCOME-**

The visit to Ohri nursery, Dinanagar was a valuable educational experience that effectively combined theory and practice. Students left with a greater appreciation for plant propagation techniques and the skills to apply them in future projects. We extend our gratitude to the nursery staff for their expertise and welcoming environment.

## PARTICIPANTS

### PARTICIPANTS

S.NO.	NAME	SIGNATURE
1.	PALAK THAKUR	Palak
2.	SAKSHI	Sakshi
3.	PRIYA SAINI	Priya
4.	ARIKA SAINI	Arika
5.	RADHIKA SHARMA	Radhika Sharma
6.	PALAK PARYAL	Palak Paryal
7.	SHEETAL	Sheetal
8.	PRIYA DEVI	Priya Devi
9.	BHUMIKA	Bhumika
10.	KIRANJYOTI	Kiran jyoti
11.	MANPREET	manpreet
12.	SONALIKA	Sonaliika
13.	JOSHNA	Joshna
14.	MEHAK (BT)	MEHAK
15.	SOHANI (BT)	Sohani
16.	AVNEET (BT)	AVNEET.
17.	TANVI MANHAS	Tanvi Manhas
18.	RITU JAGOTRA	Retu Jagotra
19.	VIJAYLAXMI	Vijay laxmi
20.	SIMRAN	Simran
21.	PRIYA SAIN	Priya
22.	GOURI THAKUR	Gauri Thakur
23.	JANPRIYA	Janpriya
24.	SIMRANJIT	Simranjeet Kaur
25.	POONAM	Poonam
26.	HARSHITA	Harshita
27.	TAMANNA	Tamanna
28.	KHUSBOO	Khusboo
29.	NAVNEET	Navneet
30.	SHALLU (BT)	Shallu
31.	NANDINI (BT)	NANDINI

Principal  
Shanti Devi Arya Mahila College  
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