



"Education for Knowledge, Science, and Culture"
- Shikshanmaharshi Dr. Bapuji Salunkhe



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(Autonomous)



KOLHAPUR (AUTONOMOUS)

Department of Botany

Visit to Callus Biotech, Ltd. Kandgaon

2021-2022



Vivekanand College, Kolhapur (Autonomous)

Department of Botany

“Visit to Callus Biotech Pvt. Ltd.”

13th April 2022

Index

Sr. No.	Document	Page No.
1	Permission letter	1
2.	Notice	2
3.	Attendance	3
4	Photos	4
5	One page report	5-6

Dangal
Head

Department of Botany
Head
Department of Botany
Vivekanand College
Kolhapur



Poo
PRINCIPAL
VIVEKANAND COLLEGE
KOLHAPUR (AUTONOMOUS)

VIVEKANAND COLLEGE, KOLHAPUR

DEPARTMENT OF BOTANY

Date: 11/04/2022

To,
The Principal,
Vivekanand College, Kolhapur.

Subject: Permission for study tour

Respected Sir,

As per curricular of B. Sc III, our department organized a visit of T. Y. students at **Callus Biotech, Kandgaon** on Wednesday, 13th April 2022 (11:30 am onwards). I kindly request you to give permission for the same.

Thanking you,

Teaching Staff

1. Dr. Priya D. Patil

P. D. Patil
PRINCIPAL
Vivekanand College
Kolhapur

B. T. Dangat
Dr. B. T. Dangat 11.4.22

(Head of the Department)

Head
Department of Botany
Vivekanand College
Kolhapur



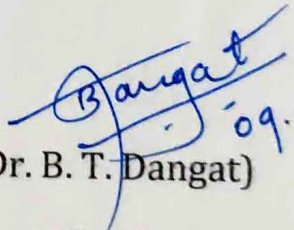
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Vivekanand College, Kolhapur (Autonomous)
Department of Botany

Date: 9/04/2022

NOTICE

All students of B. Sc. III (Botany) hereby informed that, our department is going to organize a visit at "**Callus Biotech, Pvt. Ltd., Kandgaon, Radhanagari Road, Kolhapur**" on Wednesday dated 13th April 2022. All are requested to present at sharp 11:30 am in Department of Botany.


(Dr. B. T. Dangat)

Head,
Department of Botany
Department of Botany
Vivekanand College
Kolhapur



Tissue Culture lab visit. (Callus Biotech Pvt. Ltd.)
Wednesday, Date - 13-4-2022

105

Sl. No.	Name	Roll NO.	Sign.
1.	Akanksha Rajaram Salavi.	8026	Salavi
2.	Harshada Hambirrao Patil.	8023	Patil
3.	Pratiksha Ananda Kamble.	8019	Kamble
4.	Sonali Mahadev Salavi.	8027	Salavi
5.	Pranoti Prakash Jadhav.	8018	Jadhav
6.	Vaishnavi Satish Pingale.	8025	V.S. Pingale.
7.	Amruta Krishnat Gurav	8017	Gurav
8.	Snehal sanjay sawale.	8028	Sawale
9.	Manasvi sardar patil.	8024	Patil
10.	Pratiksha suryakant suryawanshi.	8029	Suryawanshi
11.	Bhushan rajaram patil.	8022	Patil

Patil



158 4

Visit to Callus Biotech Pvt. Ltd., Kandgaon, Kolhapur.

13th April 2022



Students of B. Sc. III with Director, Mr. Chavan of Callus Biotech



Students observing hardened plants in polyhouse



[Handwritten Signature]

Head
Department of Botany
Vivekanand College
Kolhapur



“Education for Knowledge, Science and Culture”
-Shikshahmaharshi Dr. Bapuji Salunkhe
Vivekanand College, Kolhapur
(Empowered Autonomous)

Internal Quality Assurance Cell
2021-22



Quality Initiatives/Activities Report

- 1. Name of Department:** Botany
- 2. Name of Organized Activity:** Visit to Callus Biotech, Ltd. Kandgaon
- 3. Date/ Duration:** 13/04/2022
- 4. Aims and Objectives:**
 1. To understand various techniques of plant tissue culture.
 2. To acquire knowledge about plant selection, media preparation and growth conditions in plant tissue culture.
 3. To promote and aware the students for self employment opportunities in private sectors.
- 5. No. of beneficiaries:** 11
- 6. Expenditure & funding agency:/collaborators:** No
- 7. Brief description:**

On April 13, 2022, Department of Botany at Vivekanand College, Kolhapur (Autonomous) organized a visit to 'Callus Biotech, Ltd. Kandgaon as part of curriculum. The firm is involved in tissue culture of different ornamental plants as per the market requirement. Mr. Sundarshan Chavan, Managing Director of the firm gave information regarding firm, their products, transport strategies and market values. Different techniques like inoculation, incubation and hardening of plants were seen during the visit. Total 11 students participated in this visit.



8. Outcomes:

1. Students acquire the knowledge regarding various techniques of plant tissue culture.
2. Students are benefited by all information needed to develop a tissue culture laboratory.
3. Students become more aware of self-employment.

9. Photos:

B.Sc. III Students in 'Callus Biotech Ltd., Kandgaon with Director Mr. Sudarshan Chavan



B.Sc. III students observing hardened plants in Callus Biotech Ltd., Kandgaon



10. Signature of co-ordinator/Organizer:

D. Anand
 Head
 Department of Botany
 Vivekanand College
 Kolhapur

P. V.
 PRINCIPAL
 Vivekanand College
 Kolhapur



Vivekanand College, Kolhapur (Autonomous)**Department of Botany****Callus Biotech Pvt. Ltd., Kandgaon****13th April 2022**

Department of Botany, Vivekanand College, Kolhapur (Autonomous) organized a one day visit to "Callus Biotech Pvt. Ltd., Kandgaon, Kolhapur" for B.Sc. III students on Wednesday, 13th April 2022. Mr. Sudarshan Chavan, Managing Director of the firm gave information regarding firm, their products, transport strategies and market values. Different techniques like inoculation, incubation, and hardening of plants were seen during the visit. The firm involved in tissue culture of different ornamental plants and different plants as per the market requirement. Students are benefited by acquiring knowledge regarding plant tissue culture, media preparation and polyhouse conditions for tissue cultured plants. Total 11 students of B.Sc. III attended this visit. The visit was organized by Dr. B. T. Dangat, Head, Department of Botany and incharge of visit is Dr. Priya D. Patil.

B. T. Dangat
13.04.22
Dr. B. T. Dangat

(Head of the Department)

Head

Department of Botany
Vivekanand College
Kolhapur

