

**Department of Botany**  
**Report on Tissue Culture Lab Visit (2022-23)**

A Study Visit tour was organized by Botany Department for B.Sc.II year and M.Sc.I and II Year students at Varad Biotech, on 27<sup>th</sup> February, 2023 at 10am onwards.

This visit was organized to study the tools and techniques in Tissue Culture and to study the morphology of nursery plants. Teaching staff members Dr. M. K. Gurme, Miss. A. S. Kamble, Miss. N. N. Shaikh and Miss. S. S. Mohite and 50 students were present in this visit. Varad Biotech is a large scale nursery and is having a well equipped tissue culture laboratory located near Dayanand Science College, Latur which is known for export of floricultural and horticultural plants.

In this visit Students learn how to maintain the aseptic conditions in tissue culture laboratory and preparation of nutrient media for in vitro culture of various ornamental plants by using tissue culture technology. They also know the various steps which show the plant grown in complete artificial medium is ready for gradual exposure to open environmental condition.

The staff of Varad Biotech was so supportive. They provide all the necessary information related to Tissue Culture to students. Many students purchased plants in nursery for home gardening purpose.

**Outcomes of the tour:**

- 1) The students learnt about Tools and Techniques in Tissue Culture.
- 2) They observed morphology of plant specimen in nursery.

(Dr. C. S. Swami)  
Head

(Dr. M. K. Gurme)  
PG Coordinator



Establishment : June 1961  
Independent : 1967

Re-accredited "A+" Grade  
CGPA 3.40

Dayanand Education Society's  
**Dayanand Science College**  
Latur, Maharashtra (India)  
(UGC - CPE College)  
(DST-FIST Sponsored College)  
(Best College Award by SRTMU, Nanded)  
(Affiliated to - Swami Ramanand Teerth Marathwada University, Nanded)  
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Laxmiraman Lahoti  
President

Dr. Jaiprakash Dargad  
Principal

Ramesh Biyani  
Secretary

Ref. No. 84/2022-23/4126

Date : 27.02.2023

To,  
Director,  
Varad Biotech,  
Barshi Road, Latur-413512.

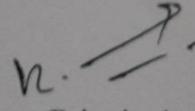
**Subject-** Visit of our students to your Tissue Culture Laboratory..

Sir,

With reference to above subject, the students of B.Sc. II year and P. G. I & II year Botany of our college are going to visit your tissue culture Laboratory on 27/2/2023 at 10.00 a.m. onwards. Therefore you are requested to Co-operate and guide our students.

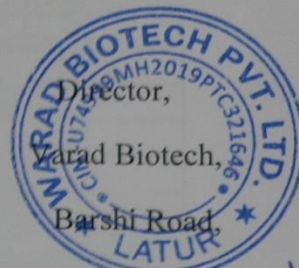
Thanking You!

Yours faithfully,

  
Principal

Dayanand Science College  
LATUR-413531

The students and teachers of DSC, Latur are visited to our Tissue culture laboratory on 27/2/2023 at 10.00 am. We gave them all the necessary information related to tissue culture laboratory.



Latur

Res. *[Signature]*

Sr.No	Name	Class	Sign
1	Mudgale Dipali Shivaji	Bsc. Sy	Dipali
2	Bidve Pratiksha Madhuskar	Bsc. Sy	P. bidve
3	Bahadure Rupali Balaji	Bsc. Sy	Rupali
4	Navghan Rupali Anil	Bsc. Sy	Rupali
5	Salunke Rutuja Govind	Bsc. Sy	Rutuja
6	Ghodke Rutuja Ashok	Bsc. Sy	Rutuja
7	Kamble Pratiksha Rajendra	Bsc. Sy	Kamble
8	Gaikwad Apali Abhimanyu	Bsc. Sy	Apali
9	Puri Rajal Ramakant	Bsc. Sy	Rajal
10	Oza Nitli Rameshlal	Bsc. Sy	Nitli
11	Oza Vaishnavi Ramesh	Bsc. Sy	Vaishnavi
12	Jegdonkar Shweta Shankar	Bsc. Sy	Shweta
13	Mane Shradha	Bsc. Sy	Shradha
14	Shruti Kadari	Bsc. Sy	Shruti
15	Kendre Mayuri Rajesh	Bsc. Sy	Mayuri
16	Inamdar Masmuna Gaffar	Bsc. Sy	Masmuna
17	Sonwane Ranil Vijay	Bsc. Sy	Ranil
18	Bagwan Tamaji Manikrao	Bsc. Sy	Tamaji
19	Shaikh Naaz Nazim	Bsc. Sy	Naaz
20	Bhosale Sujata C	Bsc. Sy	Sujata
21	Joshi Mansi L.	Bsc. Sy	Mansi
22	Rathod Shital A	Bsc. Sy	Shital
23	Kalyani Sheelha S.	Bsc. Sy	Sheelha
24	Kale Mayuri Papurao	Bsc. Sy	Mayuri
25	Hiremath P. R.	Msc. II yr	Hiremath
26	Raut Anjali Gopal	Msc. II yr	Anjali
27	Shaikh Ashiya J.	Msc. II yr	Ashiya
28	Deshmukh Shweta	Msc. II yr	Shweta
29	Sude Pallavi H.	Msc. II yr	Sude
30	Maryyha B. Wadgaonkar	Msc. I year	Maryyha
31	Anuja R. Nakade	Msc. F.Y.	Anuja
32	Tompe Pratiksha G.	Msc. F.Y.	Tompe
33	Dalal Gita Mallinath	Msc. F.Y.	Gita
34	Savant Akash Parmeshwar	Msc. S.Y.	Akash
35	Waghmare Vijidha D.	Msc. S.Y.	Waghmare
36	Bhagamgare Vikas T	Msc. Sy	Vikas
37	Dhavle Nagnath B.	Bsc. Sy	Dhavle
38	Jadhav Indrajeet V.	Bsc. Sy-571	Jadhav
39	Patil Pratik Babasaheb	644	Patil
40	Londhe Shubham Sreeharan	Bsc. Sy	Shubham
41	Masale Bhaskar Poochhad	Bsc. Sy	Masale
42	Nilange Prakash Shabaji	Bsc. II	Nilange
43	Khandkure Prajwal P.	Bsc. S.Y.	Prajwal
44	Shinde Mahan Govind	Bsc. Sy	Shinde
45	Musale Monika Vijay	Bsc. Sy	Musale
46	Sorge Vaishnavi Sanjaykumar	Bsc. Sy	Vaishnavi
47	Osmani Rafiq TA	Bsc. Sy	Rafiq
48	Naikwadi Manjusha Mukund	~	Manjusha
49	Panchal Laxmi Sandipan	~	Laxmi







