



Rayat Shikshan Sanstha's

D.P. Bhosale College, Koregaon



Department of Botany



**Guest Lecture on the occasion of
83rd Birthday of Hon. Sharadchandra Pawar**

Plant Tissue Culture & Bonsai




Wednesday, 13th Dec. 2023

REPORT

The Department of Botany, D. P. Bhosale College, Koregaon has organized a guest lecture entitled “**Plant Tissue Culture & Bonsai**” on the occasion of 83rd birthday of Hon’ble Sharadchandra Pawar, President Rayat Shikshan Sanstha, Satara. Tissue culture as well as bonsai technique are the professional skills. The students can apply these skills to develop superior variants of commercially important plants as well as aesthetically valuable plants respectively.

The resource person Mr. Avadhoot S. Patil, Research Scholar, Savitribai Phule Pune University, Pune has elaborated both the skills very lucidly to the participants. He focused on aspects such as wide use of most efficient tissue culture technology for crop improvement by the production of somaclonal and gametoclonal variants. The application of micropropagation technology to produce plants of superior quality, isolation of useful variants in well-adapted high yielding genotypes with better disease resistance and stress tolerance capacities. He also demonstrated Bonsai, grafting, budding technique to the students. Bonsai are one of the finest indoor plants for homes and offices. These horticultural practices certainly provide self-employability to the students. The total of 23 students have participated in the guest lecture.


Head
Department of Botany
D. P. Bhosale College, Koregaon

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Wednesday, 13th Dec. 2023

Table Programme

Time	Activity	Resource Person
11.30 – 11.35 am	Welcome & Introduction	Dr. S. M. Deshpande, Head, Department of Botany
11.35 – 11.40 am	Introduction of Resource Person	Mr. S. V. Thigale, Assistant Professor, Department of Botany
11.40 – 1.40	Plant Tissue Culture and Bonsai	Mr. Avadhoot S. Patil Research Scholar, S. P. P. U. Pune
1.40 – 1.45 pm	Vote of Thanks	Dr. P. P. Kamble Assistant Professor, Department of Botany

Venue: Department of Botany

Kawopnaja
Head
Department of Botany
D. P. Bhosale College, Koregaon

Estd: 1968



"Education through self-help is our motto" – Karmaveer
Rayat Shikshan Sanstha's,

D.P. Bhosale College, Koregaon

Tal. Koregaon, Dist.- Satara, 415 501, Maharashtra (India)

☎ (02163) 220219 Email- dpbckoregaon@gmail.com Website - www.dpbck.in

Arts, Commerce, Science, BCA, B.Voc. (Sust. Agri.)

NAAC Reaccredited: 'A' Grade with CGPA 3.77

ISO 9001: 2015 Certified

Affiliated : Shivaji University, Kolhapur * Uni. Affil. No. UKF/7569/11529-y

* Jr. College Index No. J21.05.001

I/C Principal, Dr. B. S. Chavan M.Sc. Ph.D.

Ref. No.: समक्ष

Date: 12/12/2023

LETTER OF INVITATION

To,
Mr. Avadhoot Suresh Patil
Research Scholar
Savitribai Phule Pune University, Pune

Subject: Invitation as a Resource Person for guest lecture and hands on training on **Bonsai**

Dear Sir,

It is our pleasure to invite you as a **Resource Person** for guest lecture on "**Plant Tissue Culture**" as well as hands on training on **Bonsai** at Department of Botany on 13th December 2023 11.30 am. Your participation as Resource Person will be a great honour for us.

We look forward to a positive confirmation.

Kawopngia

Head

Department of Botany
D. P. Bhosale College, Koregaon



[Signature]
PRINCIPAL,
D. P. Bhosale College,
Koregaon.

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Ref. No.: समश्त

Date: 13/12/2023

LETTER OF APPRECIATION

To,

Mr. Avadhoot Suresh Patil

Research Scholar

Savitribai Phule Pune University, Pune

Subject: Appreciation as a **Resource Person** for guest lecture on Plant tissue culture and Bonsai

Dear Sir,

This letter is being written to appreciate you for your participation as a **Resource Person** for guest lecture on Plant Tissue Culture and hands on training on Bonsai that was conducted on 13th December 2023 by the Department of Botany.

We would like to express our gratitude to you for the detailed discussion on "Plant Tissue Culture" and providing hands on training on Bonsai to the students.

We sincerely appreciate you for taking out time from your busy schedule to provide us with such valuable information.

Wishing you all the best for your future endeavours.

K. S. Chavan

Head

Department of Botany
D. P. Bhosale College, Koregaon



(Signature)
PRINCIPAL,
D. P. Bhosale College,
Koregaon.

Rayat Shikshan Sanstha's
D.P. Bhosale College, Koregaon
Department of Botany
Guest lecture on the occasion of
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Plant Tissue Culture & Bonsai
Wednesday, 13th Dec. 2023





Rayat Shikshan Sanstha's
D. P. Bhosale College, Koregaon
Department of Botany
Guest Lecture on the occasion of
83rd Birthday of Hon. Sharadchandra Pawar
Plant Tissue Culture and Hands on training on Bonsai
Attendance

Time: 11.30 am onwards

Date: 13th Dec. 2023

Sr. No.	Name of the Student	Signature
①	Gole Pallavi Jitendra	P. J. Gole
②	Jagtap Tanuja Sandip	Jagtap
③	Netke Diya Ramesh	D. R. Netke
④	Ankita Dattatray Barge	A. P. Barge
⑤	Ruksar Dilwar Shitalga	Shitalga
⑥	Pratiksha Sandip mane	Pratiksha
⑦	Sakshi Dhanaji mane	Sakshi
⑧	Rafik Allapio Mulla.	Rafik
⑨	Pronav Yadav	Pronav
⑩	Vishal Kale	Vishal
⑪	Arihant Bansode	Arihant
⑫	Atharva Shinde	@shinde
⑬	Rohan mane	Rohan
⑭	Vikas Mholappa karsape	Vikas
⑮	Sankpal Divya Dattatray	D. O. Sankpal
⑯	cham sayali Nilesh	S. N. Cham.
⑰	Babam Chaddha Rajendra	@R. Babam

18)	Ghadge Sakshi Shankar	s.s.ghadge
19)	Gewikwad Nikita Balu	Ⓝ Paikwad
20)	Sakunde Revati Rupraj	Sakunde
21)	Guhade Smital Sitaram	smital
22)	Shelke Prashant Hambirao	P.H. Shelke
23)	Shinde Harshad Yashwant	H.G. Shinde

(Signature)

Head

Department of Botany
D. P. Bhosale College, Koregaon