



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

VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)

INTERNAL QUALITY ASSURANCE CELL
2025-26



Criteria V- Activities Report

1. **Name of Department:-** Biotechnology-Optional
2. **Name of Organized Activity: -**
Guest lecture on "Scope Recent Advances and Application of Plant Tissue Culture" by Dr. Mahesh P. Mane, Assistant professor at Vivekanand college, Kolhapur (Empowered Autonomous Institute).
3. **Date/ Duration:-** 20/09/2025 Time: 2:30pm – 4:30pm
4. **Aims and Objectives: -**
 1. To aware students about the field of Plant Biotechnology.
 2. To aware the students regarding recent advances and application of Plant tissue culture in various field like agriculture, pharmaceutical industries and other fields.
 3. To aware students about commercial use of PTC
5. **No. of beneficiaries: -** 44 Students & 04 Staff Members
6. **Expenditure & funding agency:-** Nil
7. **Brief description:-**
Plant tissue culture encompasses important role in various fields like agriculture, paleobotony, pharmaceutical industries and also it used tremendously in the production of transgenic plant species and in crop improvement.
8. **Outcomes: -**
This Event helps students in:
 1. Acquiring knowledge about potential career paths in plant biotechnology and related fields.
 2. In-depth understanding of practical applications of the technology, in secondary metabolite production from micro propogation.
 3. Updating on recent advances such as genetic engineering for crop improvement

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Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Department of Biotechnology Optional

Date: 11/09/2025

Notice

Hereby, It is informed to all students from **B.Sc. II & III Biotechnology (Optional)** that there will be a Guest Lecture On 20/09/2025 at 2PM in molecular biology laboratory of Department on Topic "Scope, Recent advances and application of Plant Tissue Culture ". Your Attendance for Guest lecture is mandatory as it is a part of Academics. So kindly attend the lecture.

Dr.S.B.Mulla
Head of Department

HEAD
DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL)
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

College Recog.No. H.S.C/ 1074/R-1/DT : 8-8-1976
Jr. College Code No. 23-09-002
Jr. College Udise No. 27341301006
AISHE Code : C-11059

“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार”
-श्रीसुगमहर्षी डॉ. बापूजी साबुंबे

Estd.: June 1964



Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR

(AN EMPOWERED AUTONOMOUS INSTITUTE)

2130, 'E' ward, Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003

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Parliamentary Affairs

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Prin.Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc., M.Phil., Ph.D.

Ref. No. VCK/

Date :

To
Dr Mahesh P Mane
Assistant Professor
Vivekanand College
Kolhapur

Subject :- Invitation For Guest Lecture

Respected Sir ,

This gives me a great pleasure to invite you as a guest lecturer for B.sc III Biotechnology Optional students, under heading “ Scope, Recent Advances & Application of Plant Tissue Culture” Vivekanand College ,Kolhapur (Empowered Autonomous Institute) on 20/09/2025 at 2.30 pm. I hope you will accept this invitation and pride your guidance to our students.

Thanking You ,

Dr.S.B.Mulla

HOD

DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL)
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS INSTITUTE)

ok
Received
[Signature]

"Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr.Bapuji Salunkhe

**VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS INSTITUTE)**

Department of Biotechnology Optional

Organizes

Guest Lecture on

"Scope, recent advances and application of Plant tissue culture"

Program Schedule

On 20/09/2025

Inauguration and Welcome : 2:30pm

Resource Person : Dr. Mahesh P. Mane
Assistant professor, Vivekanand
College, Kolhapur (Empowered
Autonomous Institute)

Welcome Of Guest : Dr. S. B. Mulla
Head Of Department

Introduction to Guest : Ms S.S. Jitakar

Vote Of Thanks : Ms K.V. Kadam

VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS Institute)

Department of Biotechnology Optional

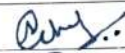
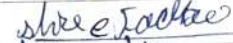
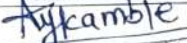
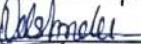
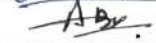
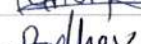
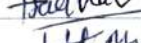
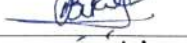
CLASS: B.Sc. PART -III (NEP 1.0) YEAR 2025-2026

Date- 20/9/25

Name of Topic- Scope Recent advances and applications of plant tissue culture

Speaker Name- Dr. Mahesh Prakash Mane

Attendance

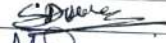
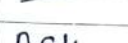
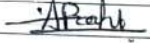
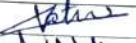
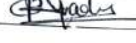
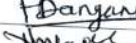
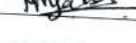
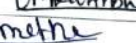
Roll call	Name of student	Signature
8352	CHAVAN SWARA SHIVAJI	
8353	HIRAVE RIYA SANJAY	
8354	JADHAV SHREEPAD BABAN	
8355	KAMBLE AMRAPALI YASHVANT	
8356	KAMBLE KARAN SURESH	
8357	MAGDUM HARSHVARDHAN A.	
8358	PATIL SANIKA YUVRAJ	
8359	PATIL SNEHAL ANANDA	
8360	SAKATE RITESH KIRAN	
8361	SHAIKH MOIN RIYAJ	
8362	SHINDE BHAKTI BHAGAVAT	
8363	BEG UZMA SALIM	
8364	BIRADAR VAISHNAVI MADHUKAR	
8365	BIRAJDAR ARYAN RAJU	
8366	DESAI SHAHEEN SHABBIR	
8367	DISLE PRERANA SHIVAJI	
8368	GHORPADE TANISHKA MANOJ	
8369	JADHAV PRAJWAL MOHAN	
8370	KOLHAPURE HAFSA RIZWAN	
8371	MORE ABHISHEK ARUN	
8372	NALANG TANVI KIRAN	
8373	PATIL ABHINANDAN BABASO	
8374	PATIL SAKSHI PRAKASH	
8375	PENDHARI ZIYA MOHAMMAD S.	
8376	RAWOOL AMRUTA SUBHASH	
8377	SANGRULE ATHARV RAMESH	
8378	SAWANT ANKIT DIPAK	
8379	SHINDE KUNAL VISHAL	

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CLASS: B.Sc. PART -II (NEP 2.0) YEAR 2025-2026

Department of Biotechnology Optional

Guest lecture

Roll call	Name of student	Signature
7948	DHOBAL SHRUTI AMIT	
7949	ICHALKARANJIKAR MARIYA JAVED	
7950	JADHAV PALLAVI SITARAM	
7951	KAMBLE MOKSHADA BHAGAVAT	
7952	KUMBHAR GAURI SURESH	
7953	KUMBHAR MADALASA RUKMANGA	
7954	KURANE ANSHU SHIVAJI	A.S.K
7955	MULLA SADAF SAMEER	
7956	PARAWALKAR SHRINIDHI ABHINANDA	
7957	PATIL ADITI PRAKASH	
7958	PATIL CHAITRALI YUVRAJ	
7959	PATIL MADHURIMA VIJAY	
7960	PATIL SRISHTI SACHIN	
7961	PATOLE VAIDEHI ARUN	
7962	SALOKHE ADITI SANDIP	
7963	WANDRE RUTUJA SURESH	
7964	YADAV CHHAVI RAMBAHADUR	
7965	CHOUGULE SIDHIKA SACHIN	
7966	DANGAT PAVAN SANTOSH	
7967	JADHAV NIPUN MOHAN	
7968	KOLPE NEHA BHAUSAHEB	
7969	KUMBHAR USHA MALLAPPA	
7970	METHE SANIKA TANAJI	
7971	NANNAVARE VINIT RAJENDRA	
7972	PATIL SAMRUDDHI NETAJI	
7973	PATIL SANIKA RANJEET	S.R. Patil
7974	RASAL PRADNYA LALASO	
7975	SURYAWANSHI RAJLAXMI RAVINDRA	

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M.A.

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Prin.Mrs. Shubhangi Gawade
M.Sc.,B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc.,M.Phil.,Ph.D.

Ref. No. VCK/ 1418/1/2025-26

Date : 20/9/2025

Appreciation Letter

To,
Dr. Mahesh P Mane
Assistant Professor
Vivekanand College
Kolhapur

This to certify that Dr. Mahesh P Mane Assistant Professor at Vivekanand College Kolhapur (Empowered Autonomous Institute) had delivered a guest speech on “Scope Recent Advances & Application of Plant Tissue Culture ” on 20/09/2025 in the department of biotechnology optional Vivekanand College Kolhapur (Empowered Autonomous Institute) The guest speech is satisfactory and useful for bright future of our students


Dr.R.R.Kumbhar

Principal
Principal
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

o/c
Received




CS Makar
(ACTIVITY CO ORDINATOR)

Prashant
HEAD
DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL),
VIVEKANAND COLLEGE, KOLHAPUR
HEAD OF DEPARTMENT (EMPOWERED AUTONOMOUS)
Prashant
Principal
Vivekanand College, Kolhapur
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(An Empowered Autonomous Institute)