### Anekant Education Society's

### Tuljaram Chaturchand College of Arts, Science and Commerce College, Baramati

(Autonomous)

Post Graduate Research Centre Department of Botany Academic Year 2022-23

1.3 Table List of activities organized for Capacity development and skills enhancement and improving students capability (Academic Year 2022-23).

Sr. No.	Type of capacity: Soft skills/ Language and communication skills/ Life skills (Yoga, physical fitness, health and hygiene, self-employment and entrepreneurial skills/ Awareness of trends in technology	Date of Activity	Name of beneficiary Students	Class	Contact No.
1	Workshop on different tissue culture techniques in Bryophytes	06/08/2022	Check list in annexure I	B.Sc. and M.Sc.	
2	Workshop on Opportunities in Self employment	02/09/2022	Check list in annexure II	B.Sc. and M.Sc.	
3	3 days hands on training programme in Bioinformatics	06/09/2022 to 08/09/2022	Check list in annexure III	B.Sc. and M.Sc.	
4	Entrepreneurial skills- Business Fair 2023	16/01/2023 to 17/01/2023	Kore Snehal	T.Y.B.Sc. (Botany)	9527382329
		ALT:	Sayyad Jasmin	Botany	8788798822
		<b>基</b> 基	ThoraveAbhishek	Botany	9665624729
			Sayyad Parveen	T.Y.B.Sc. (Botany)	8830706427
			AmbudkarPranjali	T.Y.B.Sc. (Botany)	8830474700
			Gaikwad Tejaswini	T.Y.B.Sc.	8080671096
		E BARAMATI	VirkarRutuja	T.Y.B.Sc. (Botany)	8329218255

5	Workshop on Power Point Presentation at T. C. College, Baramati	20/01/2023 to 21/01/2023	Check list in annexure IV	B.Sc. and M.Sc.
6	One day Workshop on Cultivation of Dragon Fruit	08/02/2023	Check list in annexure V	B.Sc. and M.Sc.
7	Hands on Training Programme on Instrumentation	13/02/2023 to 17/02/2023	Check list in annexure VI	M.Sc. II students
8	One day Workshop on Terrace Garden <b>ing</b>	25/02/2023	Check list in annexure VII	B.Sc. and M.Sc.
9	One day Workshop on Biofertilizer	27/02/2023	Check list in annexure VIII	B.Sc. and M.Sc.

Total No. of nbrushop = 09



Department of Bottom Fulfaram Chaturchand College Baramati (Dist. Pane)

Date: 26/07/2022

To.

The Principal,

Tuljaram Chaturchand College of Arts, Science and Commerce, Daramati (Autonomous)

Subject: Permission to arrange one day workshop on "Techniques of Hissue Culture in Bryophytes" under RUSA scheme. Permission Charactering

Respected Sir,

With reference to above subject you are requested to permit us to organize one day workshop on "Techniques of Tissue Culture in Bryophytes" under RUSA scheme for T. Y. B. Sc and M.Sc. II Botany students on 5th August, 2022. In this workshop we wish to organize lecture of Dr. A. A. Naik, Savitribai Phule Pune University, Pune theme on a Use of different tissue Culture techniques in Bryophytes.

Expenditure details: 3000/- (Honorarium).

Details of workshop are as follow.

Sr. No.	Name of Speaker	Topic	Date & Day	Time
	Dr. A. A. Naik	Use of different tissue culture techniques in Bryophytes	05/08/2022 Friday	11.00 am to 12.30 pm

Kindly, permit us for same.

Thanking You,

Co-ordinator of Workshop

RUSA Co-ordinator

Head









### Anekant Education Society's

### uljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NAAC Accredited 'A+', CGPA 3.55, ISO 9001-2015, Green Audit Certified, Religious Minority Institute

### P. G. Department of Botany

**Organizes** 

### "One Day Workshop on Techniques of Tissue Culture in Bryophytes"

Under the scheme of Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

### Resource Person: Dr. Archana A. Naik

(Dept. of Botany, SPPU, Pune)

Day and Date

Saturday, 06/08/2022

Time: 11.00 am to 12.30 pm

Venue

Computer Science Auditorium

Registration

Please do registration using registration link provided on

WhatsApp groups.

No Registration fees.

Certificates

Certificates will be provided after filling of feedback form.

**Organizing Committee** 

Miss. A. B. Dudhal

Dr. M. P. Patil

Prof. Dr. B. S. Mali Dr. A. B. Telave Dr. C. V. Murumkar

Co-ordinator Emeritus Prof. Dr. S. J. Chavan,

P.G. Co-ordinator

RUSA Co-ordinator **HOD Botany** Prof. Dr. M. B. Kanade,

Principal

Mr. S. R. Chandankar.

Dr. R. D. Chitale,

Mr. P. J. Bankar,

Mrs. R. P. Jagtap,

Mr. S. B. Thorat.

Dr. J. P. Gadade,

Mr. A. P. Waghmode,

Miss. S. K. Thombare



Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

One day Workshop on "Techniques of Tissue Culture in Bryophytes"

Under RUSA scheme.

Organized by Department of Botany and P. G. Research Centre, Department of Botany

### STUDENT'S ATTENDANCE

Speaker : Hon. Dr. Archana A. Naik, Assistant Professor, Department of Botany,

Savitribai Phule Pune University, Pune Pin- 411007

Topic : One day Workshop on "Techniques of Tissue Culture in Bryophytes".

Day & Date: Saturday, 6 th August 2022. Time: 11.00 am to 12.30 pm.

Place : Auditorium Hall

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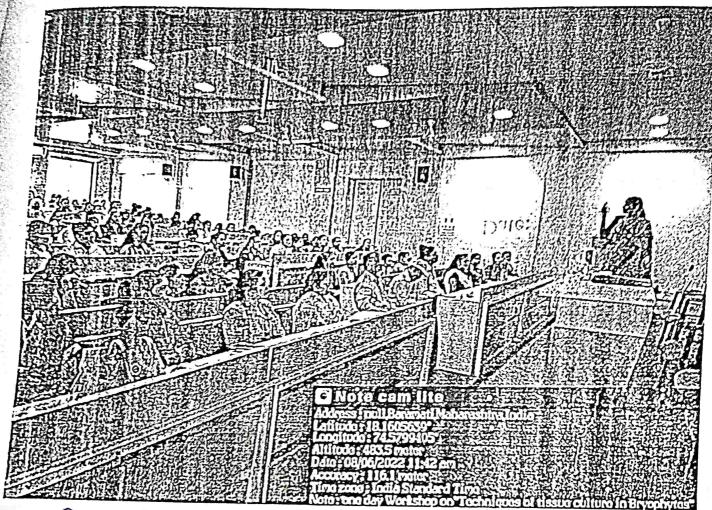
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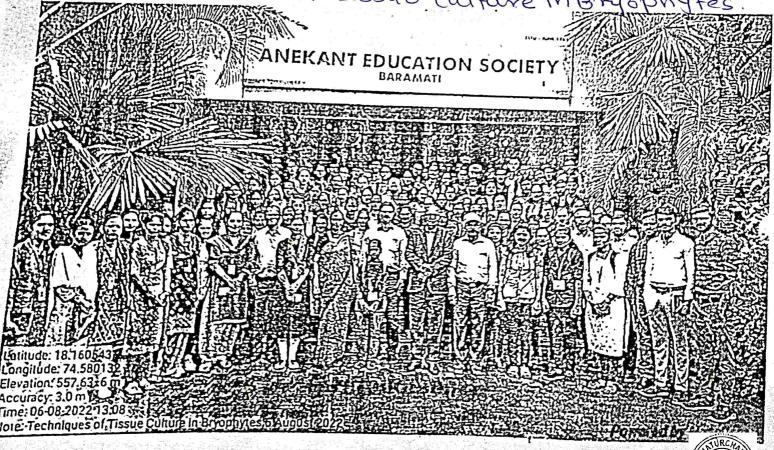


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Dr. Archana naix delivering lecture on techniques

OF Eissue culture in Bryophytes.



## Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

### One day workshop on "Techniques of Tissue Culture in Bryophytes"

Under RUSA scheme, Savitribai Phule Pune University, Pune and

P. G. Research Centre, Department of Botany

Date: 05 August 2022	j	Time: 11 am. to 12.30 pm.
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Date: 30/08/2022

To,

The Principal,

Tuljaram Chaturchand College,

Baramati

Subject: Permission to use Prerana auditorium for Guest lecture on "Opportunities in

Self employment under ED- Cell"

Respected Sir,

With reference to above subject, we request you to kindly allow us to use Prerana auditorium for Guest lecture on "Opportunities in Self employment under ED- Cell" for S.Y. B.Sc. And T.Y. B.Sc. students on 2<sup>nd</sup> September, 2022 from 1.00 pm to 3.00 pm.

Thanking you and oblige.

Yours faithfully,



Department of Botany

Chaturchand Collog
Banasati (Dist. Pune)





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Anekant Education Society's

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(Autonomous)

P.G.Department of Botany

Organizes

Guest lecture on "Opportunities in Self-Employment" under ED-cell

Resource Person : Miss. Priyanka Pol (Alumini)

On Friday 02/09/2022 from 1.30.p.m. to 2.30.p.m. Venue: Prerana Bhavan Auditorium

Mrs.R.P.Jagtap Co-ordinator

Prof.Dr.B.S.Mali HOD Botany P.G Co-ordinator

Dr.M.P.Patil

Dr.C.V.Murumkar Principal



Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Guest lecture on "Opportunities in Self Employment" under ED-cell.

Organized by Department of Botany P. G. Research Centre, Department of Botany

### STUDENT'S ATTENDANCE

Speaker

: Miss. Priyanka B. Pol

M.V. Bhagvat Sec. and Higher Sec. college , Patas

Topic

: Guest lecture on "Opportunities in Self Employment"

Day & Date: Friday 02<sup>nd</sup> September 2022.

Time : 1.30p.m. to 2.30 p.m

Place

: Prerana Auditorium Hall

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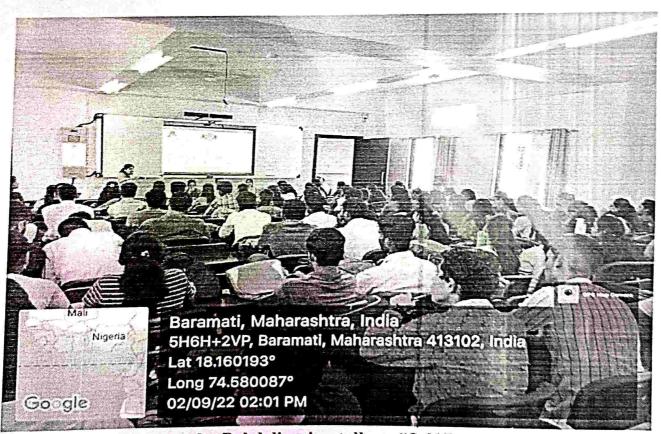
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4:

BARAMATI P



Felicitation of resource person: Miss Priyanka Pol



Miss Priyanka Pol delivering talk on "Self Employment"



Tuljaram Chaturo	Anekant Education Society's
tons the market and	chand College of Arts, Science and Commerce, Baramati (Autonomous)
Guest lootue	
And the second s	e on "Opportunities in Self Employment" under ED-cell
A STATE OF THE STA	And
	Department of Botany
Date: 02 September 2	Time: 1:30 a.m. to 2:30 p.m.  FEEDBACK FORM
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Date: 02/09/2022

To,
The Principal,
Tuljaram Chaturchand College,
Baramati.

Subject: Guest lecture on "Opportunities in Self Employment" under ED-cell.

Respected Sir,

Our Department of Botany has organized guest lecture on "Opportunities in Self Employment on Friday 2<sup>nd</sup> September 2022 during 1.30 p.m. to 2.30 p.m. in the Prerana Bhavan auditorium. Present lecture organized under the scheme of Entrepreneurship Development Cell (ED-cell). Miss. Priyanka Pol (Alumini-secured M.Sc. from Department of Botany in the academic year 2016-18) was the resource person of the guest lecture..

Total 95 students from S.Y.B.Sc. class participated in this guest lecture. The introductory and welcome speech was delivered by Prof. Dr. B. S. Mali Head Dept. of Botany and Hon.Prin.Dr.Murumkar chaired the session as president of inaugural programme and also guided to the participants about objectives of conducting such guest lecture.

The present guest lecture was very effective and covered different ways of self employment. Speaker also informed the students about various career opportunities and given some basic ideas required for starting business.

At the last, vote of the thanks was extended by faculty member Miss.S.K.Thombare.

We the faculty of Botany Department and participants are very much thankful to our Principal Hon. Dr. Chandrashekhar Murumkar for his constant motivation and guidance throughout the planning and organization of workshop. We are also grateful to Entrepreneurship Development Cell (ED-cell) for financial help to organize present workshop. Once again we are very much grateful to authorities and non-teaching staff of our college for making this guest lecture successful.

ithfully,

Co-ordinator of Guest lecture

(Prof.Dr.B.S.Mali)
Head of Department

Peel S

Date: 30/08/2022

To.

The Principal,

Tuljaram Chaturchand College,

Baramati

Subject: Permission to use Prerana auditorium for Guest lecture on "Opportunities in

Self employment under ED- Cell"

Respected Sir,

With reference to above subject, we request you to kindly allow us to use Prerana B.Sc. And T.Y. B.Sc. students on 2<sup>nd</sup> September, 2022 from 1.00 pm to 3.00 pm.

4. 不够通过更加 对流位

Thanking you and oblige.

Yours faithfully,

Department of Botany

Department of Botany Taligham Chaturchand College

Beneauti (Dist. Punc)

To,

The Principal,

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati,

Subject: Permission to arrange three days "Hands on training programme of Bioinformatics for Tay. B. Sc and M. Sc II students" under ED cell of RUSA grants on 6, 7 and 8th Sept. 2022

Respected Sir,

We are willing to organize four days "Hands on training programme of Bioinformatics for T. Y. B. So and M. So II students" under ED cell of RUSA grants. Under this workshop we are going to organize lecture and practical session on the different software's used in bioinformatics. The details of training programme are attached herewith for your kind perusal. Kindly permit us for the same.

Expenditure details: 10500/- (Honorarium) + 3000/- (Hospitality)

Other expenses: 4000/-(certificates, Banner,)

Thanking You

Co-ordinator

ED cell

Chairman

RUSA

Co-ordinator

(Aseoli)

Cook 5 Head

### Anekant Education Society's Juljaram Chaturchand College of Arts, science and Commerc, Baraniaff Organizing Three Days Workshop on Bioinformatics Under ED cell of RUSA

#### DAYI

- · Theory session:
  - A) Basics of bioinformatics
  - B) Markers used in bioinformatics
- · Practical session
  - A) .abl file cleaning (Chromas software)
  - B) abl file to FASTA file
  - C) NCBIBLAST N
  - D) Upload sequence to NCBI

### DAY 2

- Theory session
  - A) Databases in bioinformatics: National Center for Biotechnology Information (NCBI), Barcode Of Life Data System (BOLD), Mouse Genome Database (MGD) etc.
  - B) Methods of tree building: Distance based methods and Character-state approach
  - C) Multiple alignment Tools: CLUSTAL W, MUSCLE
  - D) Selection of substitution model (Smart Model Test)
- Practical session
  - A) CLUSTAL W, MUSCLE
  - B) Construction of MEGA tree and analysis of tree
  - C) RAxml

#### DAY 3

- Theory session
  - A) Multiple alignment Tools, CLUSTAL W, MUSCLE
- B) Selection of substitution model (SMS: Smart Model Test)
  - C) Visualization of tree by using FigTree, iTOL etc.
  - D) Frequently Asked Question (FAQ)
- Practical session.
  - A) FigTree
- B) TOU
- S. C) Final tree for publicati

Software: MEGA, RaxM BORRAMAN

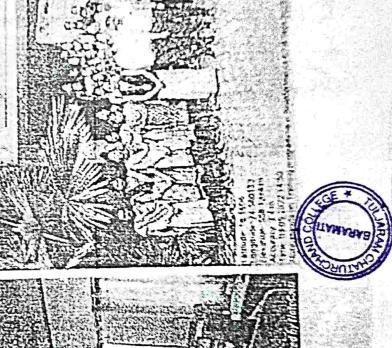
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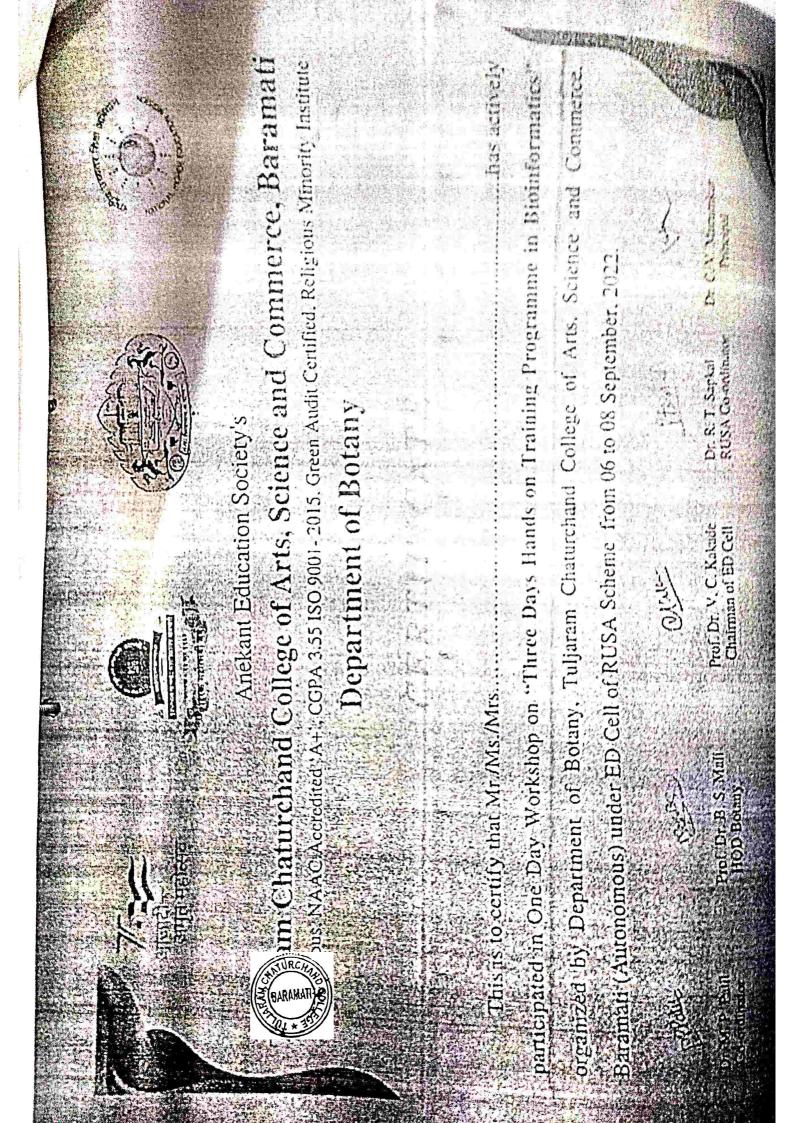
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Practical Session

Group Photo



Date: 24/3/25

To.

The Principal.

Diljaram Chaturchand College of Arts, Science and Commerce, Baramati.

Subject: Report of "3days Hands on training programme in Bioinformatics "under ED cell of

Respected Sir.

With your kind permission and sanction, we have organized "3days Hands on training programme in Bioinformatics "under ED cell of RUSA from 6th to 8th September, 2022.

The programme was inaugurated by Prin, Dr. C. V. Murumkar. Training programme divided into theory and hands on session. In three days programme Mr. Ranjit More from, Indapur College, Indapur focused on basics in bioinformatics, markers used in Bioinformatics. In hands on session they taught use of different softwares for multiple alignment like CLUSTAL-W: MUSCLE, MEGA and iTOL. Where students come to know Construction of MEGA tree and analysis of tree by using softwares.

On third day of workshop we have arranged quiz competition for students. First three winners of competition are

- 1) Supekar Snehal
- 2) Shinde Nisha
- 3) Shinde Bhagyashri, Kadam Vidya, Gore Nitin

isolation and purification from plants. Total 40 students benefited from the workshop. We are very much grateful to you for your kind permission and sanction.

Thanking you.

Yours Faithfully

Prof. Dr. Bhagawan S. Mali

Head

Department of Botany

r. M. P. Patil O ordinator

LAN Y







## Tuliaram Chaturchand College of Arts, Science and Commerce, Baramati

Auronomous, NACC Accredited 'A+1, CGPA 3,55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute



# 

This is to certify that Mr. / Miss./ Mrs. Parveen Riya; Sayyad

has participated in Business Fair on Occasion of "National Entrepreneurship Day" as Part Lipant

Dation & Innovation Cell & Department of Business held on 16th January 2023 & 17th January 2023 organised by

Administration.

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Innovation & Incubation Cell

No.

KUSA Co-ordincator

Principal





Anekant Education Society's



## Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NACC Accredited 'A+', CGPA 3.55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute

## Certificate

This is to certify that	Mr. / Miss. / Mrs. Virkar Ru	14u1a			
as participated in Bu	usiness Fair on Occasion of "National I	Entrepreneurship Day	"as Par	ticipant	

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Head

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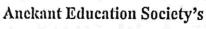
Co-ordineator

Principal









## Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NACC Accredited 'A+', CGPA 3.55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute

## Certificate

This is to certify that Mr. / Miss. / Mrs. Abhishek Thorave

has participated in Business Fair on Occasion of "National Entrepreneurship Day" as Participant

held on 16th January 2023 & 17th January 2023 organised by Incubation & Innovation Cell & Department of Bu

Hood

Innovation & Incubation Cell

RUSA

Co-ordincator

Principal







Anekant Education Society's

## Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NACC Accredited 'A+', CGPA 3.55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute



This is to certify that Mr. / Miss. I Mrs. Jasmin Sayyad

has participated in Business Fair on Occasion of "National Entrepreneurship Day" as

held on 16th January 2023 & 17th January 2023 organised by Incubation & Innovation Cell & Department of Business

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Co-ordineator







### Anckant Education Society's

### Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NACC Accredited 'A+', CGPA 3.55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute

## Certificate

	Y Labertain	
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has participated in Business Fair on Occasion	n of "National Entrepreneurship Da	ay" as Pauticipant
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Administration.	ntoon	Viales
Head Innovation & Incubation Cell	RUSA Co-ordincator	Principal









## Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NACC Accredited 'A+', CGPA 3.55 ISO 9001:2015, Green Audit Certified, Religious Minority Institute

## Certificate

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has participated in Business Fair on Occasi	on of "National Entrepreneurshir -	Day" as Participant	
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Administration.	Denvel	Vinter	- 6
Head	RUSA Co-ordineator	Principal	
Innovation & Incubation Cell			



Date: 12/01/2023

To. The Principal, Tuljaram Chaturehand College of Arts, Science and Commerce, Baramati.

Subject: Report of Two days Hands on Training Programme on "Power Point Presentation" for T. Y. B. Sc and M. Sc. Botany students" under ED Cell.

Respected Sir,

With your kind permission and sanction, we have organized "Two days Hands on Training Programme on Power Point Presentation under ED cell for T. Y. B. Sc and M. Sc. students on 20th and 21st January, 2023.

In this workshop for on 20th January, 2023 Prof. U. D. Choudhary, Mr. A. D. Mankar given training to M. Sc. II students and on 21st January, 2023 Mr. R. A. Shah and V. V. Shah given training to T. Y. B. Sc. students. They have given training and steps for slide preparation, designing, presenting templates, use of animation to slides, different additional features used for effective power point preparation.

The workshop was with interesting content and total 72 students benefited from the workshop. We are very much grateful to you for your kind permission and providing us the opportunity to arrange the same.

Thanking You.

Yours Faithfully

Sarah TERRE

6600B5 3

## Angkant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce Baramati (Autonomous) P.G.Rescarch Centre and Department of Botany

Organised

"Two days hands on training programme on Power point presentation"

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Co-ordinator



### Anckant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce College, Baramati (Autonomous)

M.Sc.-II, Botany, Semester- IV (Academic Year 2022-2023).
Two Day Hands on Training Programme on "Power Point Presentation"
Student Attendance

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Date: 08/02/2023

To, The Principal, Tuljaram Chaturchand College, Baramati,

Subject: A report of one day workshop on "Cultivation of Dragon Fruit".

Respected Sir.

Our department of Botany, T. C. College and Student Development Board, Savitribai Phule Pune University, Pune jointly organized one day workshop on "Cultivation of Dragon Fruit" on Wednesday, 8th February 2023, Dr. Pramod Bhagat and Dr. Krushnarao Pondkule Expert in cultivation of Dragon fruit were the resourse person for this workshop.

Total 84 under-graduate and post-graduate students from our college was participated in this workshop. The workshop inaugurated by the auspicious hands of Hon. Vice Prin. Prof. Dr. Avinash Jagtap. However, introductory and welcome speech was given Prof. Dr. B. S. Mali Head, Department of Botany.

The present workshop was very effective and covered many aspects on Dragon Fruit Cultivation, its diseases, Application methods of biofertilizers, nutritional value of fruits and marketing of dragon fruit. Dr. Pramod Bhagat guided all student very well and covered almost all aspects of dragon fruit cultivation, mulching, irrigation system. He also responds to questions from student about this topic. At the last, vote of the thanks was extended by Prof. Sangram Thorat.

We the faculty of Botany Department and participants are very much thankful to our Principal Hon. Dr. Chandrashekhar Murumkar and Vice Principal Prof. Dr. Avinash Jagtap for their constant motivation and guidance throughout the planning and organization of this one day workshop. Also thankful to Head of food processing department Dr. Wajid Khan who provided us hall to conduct this workshop. We are also grateful to Student Development Board, Savitribat Phule Pune University, Pune for financial help to organize this valuable workshop. Once again we are very much grateful to authorities and non-teaching staff of our college for making this workshop successful.

Yours faithfully,

Co-ordinator

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Department of Botuny

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Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

Department of Botany and

Student Development Board, Savitribai Phule Pune University, Pune Jointly Organizes

One day workshop on the "Cultivation of Dargon Fruit"

Date: 08th Feb. 2023

Time: 11.30 am onwards

### Table Programme

Introduction of program

Mr. Sangram Thorat

(11.30 to 11.33 am)

Welcome

Prof. Dr. B. S. Mali

(11.33 to 11.35 am)

Felicitation of guest

Hon. Prin. Dr. C. V. Murumkar

(11.35 to 11.37 am)

Introduction of guest

Mr. A. P. Waghmode

(11.37 to 11.40 am)

Lead Lecture (First)

Dr. Pramod Bhagat

(11.45 to 01.00 pm)

Dr. Krushnarav Pondkule

(01.00 to onwards)

Vote of Thanks

: Mr. Sangram Thorat

(01.10 to 01.15 pm)















Anekant Education Society's,

## Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

(Autonomous)

NAAC Accredited 'A+', CGPA 3.55 ISO 9001- 2015, Green Audit Certified, Religious Minority Institute

## Department of Botany

Student Development Board, Savitribai Phule Pune University, Pune.

(Academic Year 2022-23) Jointly Organizes

# One day Workshop on the "Cultivation of Dragon Fruit"

Resource Person: Dr. Pramod Bhagat

Date: 8th February 2023, at 11.30 am,

Venue: B.Voc. Centre

## Organizing Committee

Prof. & Head, Dept. Of Botany Student Development officer Dr. Bhagawan Mali

Mr. Aniket Waghmode

Co-ordinator

Mr. Sangram Thorat

Dr. Chandrashekhar Murumkar

Principal



Vice-Principal

### Anekant Education Society's Tuliaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) Department of Bolany Organizes

### One Day Workshop on "Cultivation of Pragon fruit"

Under the scheme of Student Development Board (SPPU)

Date :08th February 2023

Time: 11.30 am to onwards

### STUDENT'S ATTENDANCE

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Anckant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

### Department of Botanys

and

Student Development Board, Savitribai Phule Pune University, Pune. (Academic Year 2022-23)

Jointly Organizes

One day Workshop on the "Cultivation of Dragon Fruit"

Date:08/02/2023	Time; 11:30 am. to onwards
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Name of Student: Shrudika	Dilin Shinde
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Please express your view regardin	g following points:
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Anckant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

### Department of Botany

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Student Development Board, Savitribai Phule Pune University, Pune. (Academic Year 2022-23)

Jointly Organizes

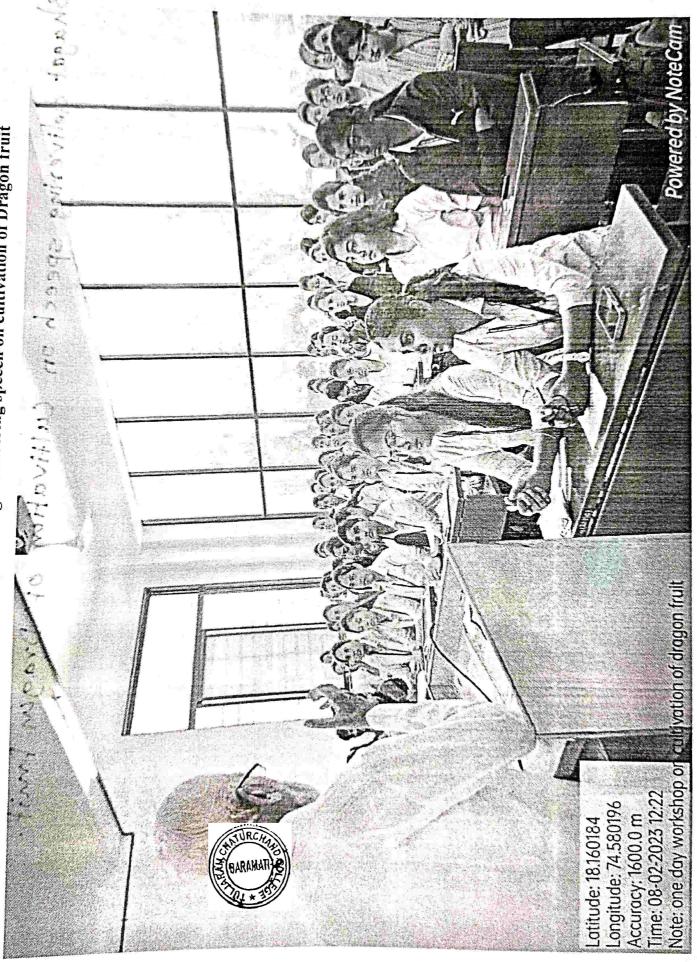
One day Workshop on the "Cultivation of Dragon Fruit"

Date: 08/02/2023 Tim	e: 11:30 am. to onwards
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Please express your view regarding following points:  1) Lead Lecture: is very good.  (u) tivation of dragon fruit	we teach about
3)Overall impact of Workshop: we leave How to cultivate drago important for people her 1)Suggestions if any: I'll attend this t	n. fruit It is Un.



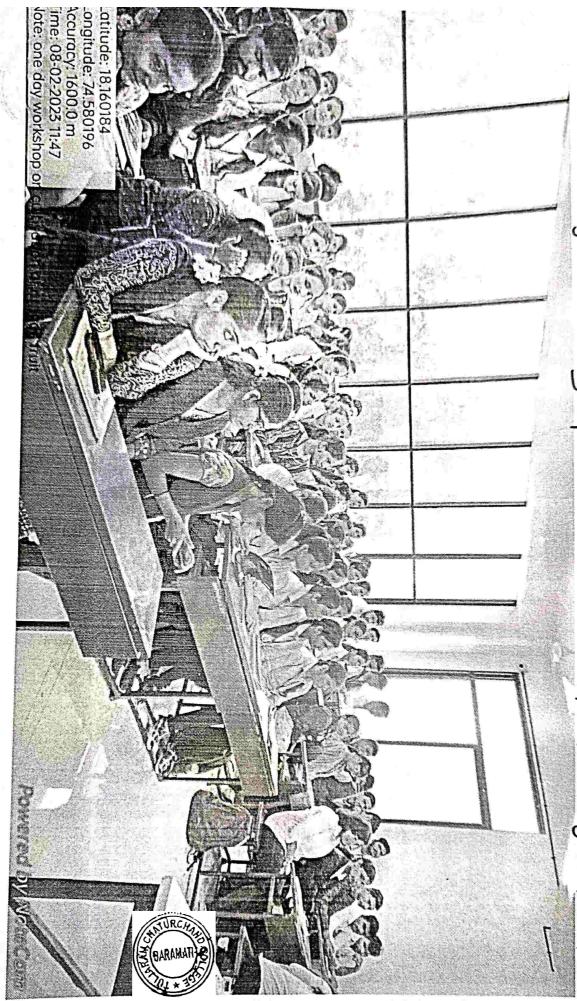
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Mr. Pramod Bhagat delivering speech on cultivation of Dragon fruit

Mr. Promod Bhagat delivering speech on Cultivation of Dragon Fruit





Date: 31/01/2023

145

The Principal.

Tuliaram Chaturchand College of Arts, Science and Commerce, Baramati,

Subject: Permission to arrange Six days "Hands on training programme on instrumentation techniques for M. Se II students" under ED cell of RUSA grants.

Respected Sir.

We are willing to organize Six days "Hands on training programme for M. Sc II students on instrumentation technique" under ED cell of RUSA grants. Under this workshop we wish to organize lecture and demonstration on the different techniques in our Common Facility Centre as well as department of Chemistry. The details of training programme are as follows.

Sr.	Name of Leave	Ti	me =
No	Name of Instrument	11.00 to 12.15 p.m	12.45 to 2.00 p.m
1	Handling of chemicals		
2	High Pressure Liquid Chromatography (HPLC)		
3	FT-IR Spectroscopy (FT-IR)	Presentation	Demonstration
4	Atomic Absorption spectroscopy (AAS)		
5	UV- Spectroscopy		
6	Potentiometer, pl1 meter, Conductometry Colorimetry		2 X +

Expenditure details: 1000 x 12 = 12000/Activity Inchange = 2000/-

Kindly permit us for the same.

Thanking You

Co-ordinator

ED cell

RUSA Co-ordinator , Head

Department of Botany

Chairman

Pelo Di Chairman

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3111/2013

Anekant Education Society's

Tuljaram Chaturchand College of Arts. Commerce and Science. Bararras 14, Sorkensors

Post Graduate Research Centre, Department of Bosary

In Collaboration with Central Facility Centre and Department of Chemistry Centre 2 (Section 27)

\*6 Days Hands on Training Programme on Advanced Instrumentation Techniques\*

Under ED CELL

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-2000	Thursday (16/02/2023)	IR spectroscopy (RSB)	IR spectroscop; (KAR)
TICODERING FOOT - 2000 AL	Wednesday (15/02/2023)	UV spectroscopy (GSB)	UV spectroscopy (NCD)
2007	Tuesday (14/02/2023)	(SPN)	HPLC (GDP)
	Monday (13/02/2023)	Preparation and standardization of solutions (RSB)	Safety working methods in laboratory (SRK/ YNI)
	BARAMATI BARAMATI	12.30 p.m Venue: M. 202	1.00 to 2.00 p.m. Venue: CFC/ Dept. of Chemistry

This Course is compulsory and attendance is mandatory to all the students.

Registration is mandatory prior to training programme (Link will be given).

Co-ordinator

Department of Source

Tuljaram Chaturchand College of Arts, Science and Commerce College, Baramati Anekant Education Society's

(Autonomous)

In Collaboration with Centre Facility Centre and department of Chemistry organizing "Hands on Training Programme on Advanced Instrumentation Techniques" Post Graduate Research Centre, Department of Botany

Under ED Cell

M. Sc.-II, Botany, Semester- IV (Academic Year 2022-2023).

### Student Attendance

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Department of Botany

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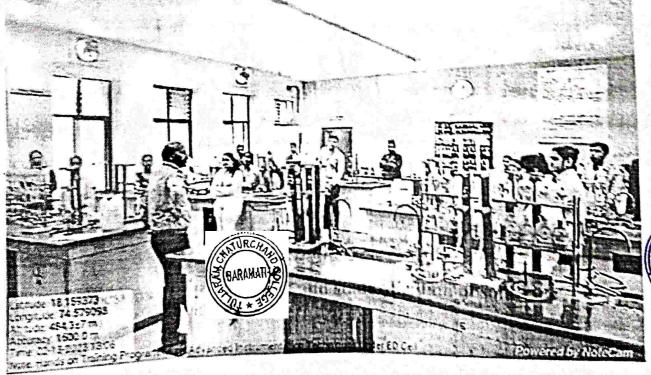
Poor Ceraduate Research Centre, Department of Botany In Collaboration with Centre Facility Centre and department of Chemistry organizing Hands on Fraining Programme on Advanced Instrumentation Techniques

Under ED Cell M Sc. R. Royany, Semester W. Academic Year 2022 2023) Glimpses of Training Programme

Monday (13 02 2023) Session 1: Saffey working methods in laboratory



Session 11: Preparation and stadardization of solutions





### Tuesday(14/02/2023)

### Session I: High-Performance Liquid Chromatography(HPLC)

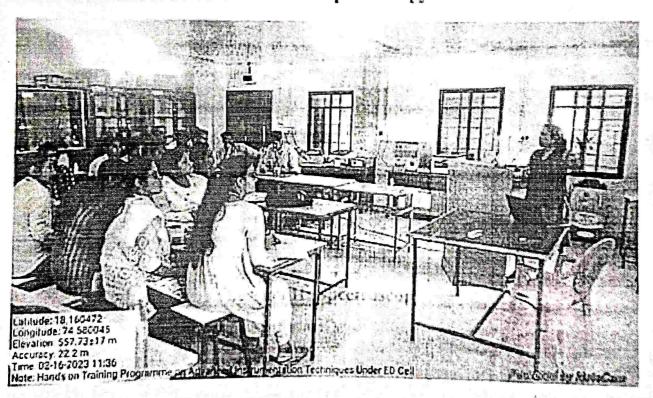


Session II: High-Performance Liquid Chromatography(HPLC)



## Session I: Spectroscopy Latitude: 18.160451 Longitude: 74.579593 Elevation: 557/3323 m Accuracy: 29.7 m Time: 02-16-2023 1135 Note: Hands on Training Pris prome so Advanced languages installings and the second s

Session II: Spectroscopy



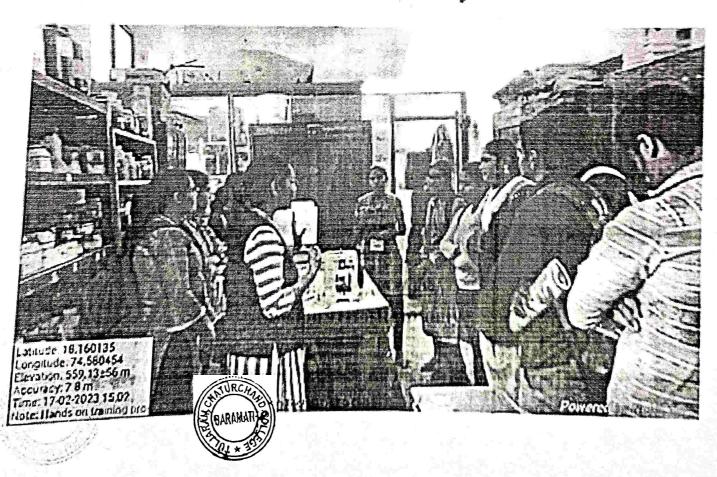




Friday(17/02/2023)
Session II: Potentiometry, pH meter, Conductometry, Colorimetry



Friday(17/02/2023) Session III: Microtomy



### Report

### Hands on Training Programme on Advanced Instrumentation Techniques"

### UNDER ED Cell

### Organized by

P.G. Research Centre, Department of Botany, T. C. College, Baramati (Autonomous) (13th and 18th Feb. 2023, Time 11.30 a.m. to 2, 00 p.m.)

To make aware M. Sc II Botany students for interdisciplinary research work using different instrumentation techniques P.G. Research Centre, Department of Botany, T. C. College. Baramati in Collaboration with Central Facility Centre and Department of Chemistry organized "Hands on Training Programme on Advanced Instrumentation Techniques" under ED cell of RUSA. Total 12 sessions of for six days were arranged. Each day is followed by lecture on principle and working of instrument from 11.30 a.m to 12, 30 p.m and demonstration session on same instrument from 1.00 p.m to 2.00 p.m.

The details of each day session is given as follows,

Day and	Time	Session Speaker	Technique				
Date							
	11.30 a.m to 12. 30 p.m.	Dr. R. S. Bhondave	Preparation and				
Monday	#- j	- 1	standardization of				
13/02/2023			solutions				
	1.00 to 2.00 p.m.	Dr. S. R. Kale	Safety working methods				
	Francis words		in laboratory				
Tuesday	11.30 a.m to 12. 30 p.m.	Mrs. S.P.Nale	HPLC				
14/02/2023	1.00 to 2.00 p.m.	Mrs. G.D.Pirale					
	11.30 a.m to 12. 30 p.m.	Prof. G. S. Bhunje	UV spectroscopy				
Wednesday	1.00 to 2.00 p.m.	Dr. N. C. Dige					
15/02/2023		1 - 1 -					
Thursday	11.30 a.m to 12. 30 p.m.	Miss. K. M.	IR spectroscopy				
Thursday 16/02/2023	ANURCHA	Rupnawar					

Hotel FOR

	1.00 to 2.00 p.m.	Dr. R. S. Bhondve	Harris Sant
Friday 17/02/2023	11.30 n.m ta 12, 30 p.m.	Prof. S. R. Kale	Potentiometry, pH. Conductometry
	1.00 to 2.00 p.m.	Dr. Y. N. Indolkar	Colorimetry
Carrie	11.30 n.m to 12. 30 p.m.	Prof. Dr. B. S. Mali	Flame Photometry
Saturday 18/02/2023	1.00 to 2.00 p.m.	Dr. M. P. Patil	Microtomy, Centrifugation

Total 32 students from M. Sc II Botany were benefitted by this workshop. Students were keenly involved and attentive in all theory and demonstration sessions of six days.

We are very much thankful to Prin. Dr. Chandrashekalar V. Murumkar for permission to conduct this training programme. We are also grateful to Dr. V. C. Kakade, Chairman. I: D. cell for suggestions and guidance. Thanks are extended to Prof. Dr. Ramchnadra Sapkal, Vice principal and RUSA Co-ordinator for his support for utilization of grants.

Co-ordinator

Department of Botany



### Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce Baramati.

(Autonomous)

PG Research Centre Department of Botany (Academic Year 2022-23)

### **NOTICE**

All the students are hereby informed that the Department of Botany and Student Development Board, Savitribai Phule Pune University, Pune. Jointly organizes One day Workshop on "Terrace Gardening" on 25<sup>th</sup> February 2023. Venue: B.Voc. Building (V-40). The students take the note of the same and accordingly participate in the same.

Dr. Madhuri Patil Co-ordinator

Prof (Dr.) Bhagawan Mali HOD

Head, Department of Betany Puljaram Chaturchand Gollinge Baramati (Dist. Press )



### Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Post Graduate Research Centre, Department of Botany
Organized

### One Day Workshop on "Terrace Gardening"

Under the scheme of Student Development Board (Academic Year: 2022-23)

Date: 25th February 2023

Time: 11.30 am to 1.00 pm

### Table Programme

Introduction and Welcome

Prof. Dr. B. S. Mali (11.33 to 11.35 am)

Felicitation of Guest

Mrs. Asha Ugaonkar by

Hon. Prin. Dr. C. V. Murumkar (11.35 a.m. to 11.37 a.m.)

Felicitation of

Hon. Prin. Dr. C. V. Murumkar

Prof. Dr. B. S. Mali

Presidential Address

: Hon. Prin. Dr. C. V. Murumkar

(11.37a.m. to 11.47 am)

**Guest Introduction** 

Dr. M.P. Patil (11. 47 am. to 11. 50 a.m.)

**Guest Lecture** 

: Mrs. Asha Ugaonkar (11.50 a.m. to 1.00 p.m)

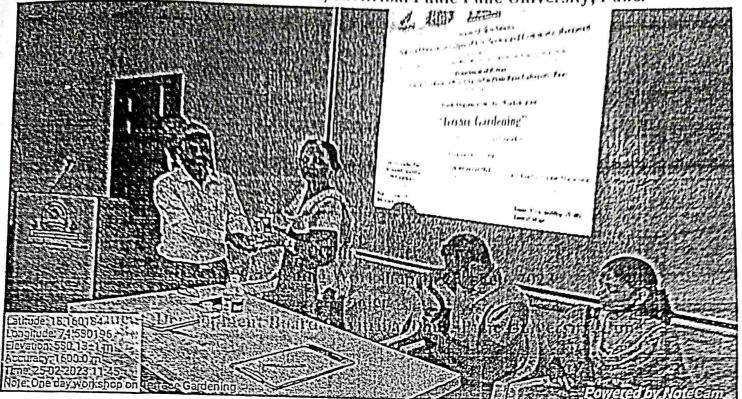
Vote of Thanks

Mr. P. J. Bankar

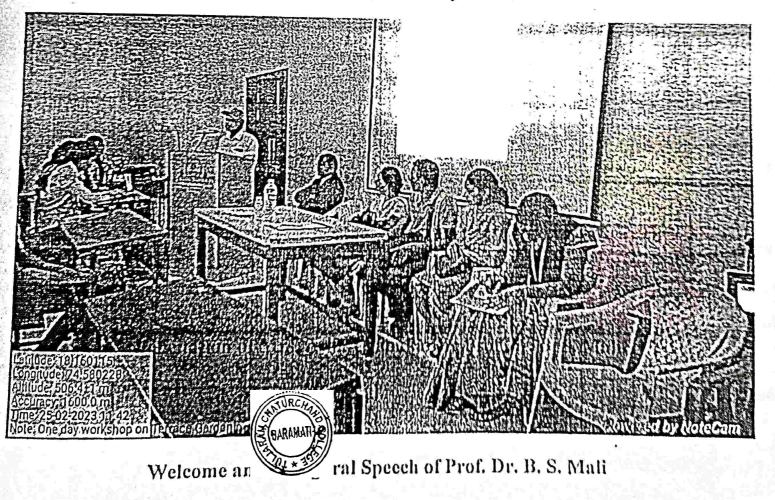


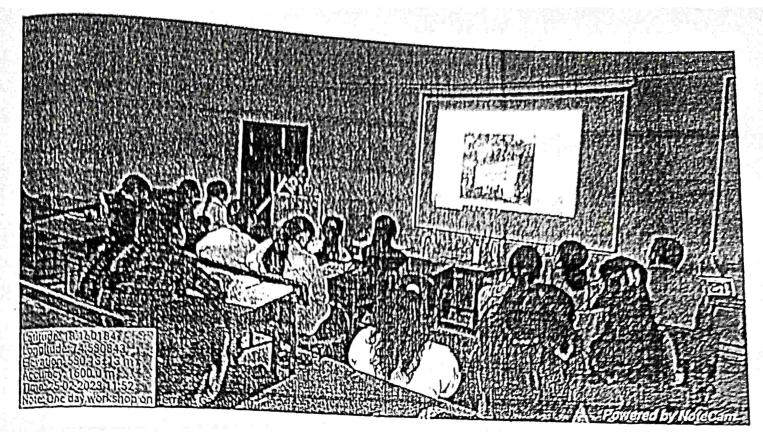
### Glimpses of Terrace Gardening Workshop on 25<sup>th</sup> Feb, 2023 Under

Student Development Board, Savitribal Phule Pune University, Punc.

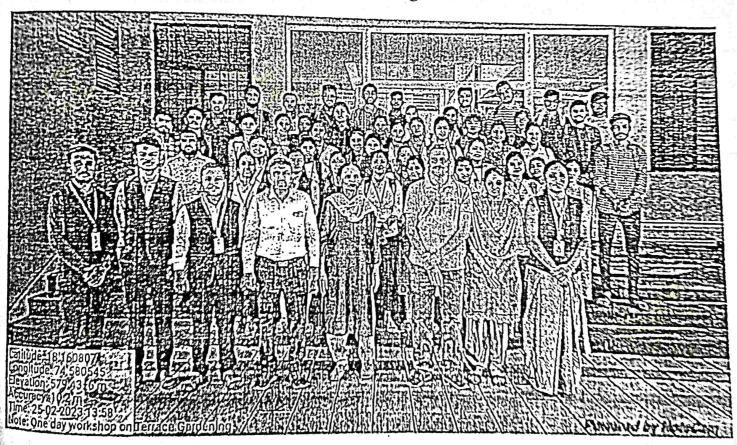


Felicitation of Mrs. Asha Ugaonkar by Prof. Br. B. S. Mali





Talk of Mrs. Asha Ugaonkar





ipants in Workshop

Annexure III

### Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) Department of Botany Organizes

### One Day Workshop on "Terrace Gardening" Under the scheme of

Under the scheme of Student Development Board (SPPU) Academic Year- 2022-23

Date: 25th February 2023

Time: 11.30 am to onwards

### STUDENT'S ATTENDANCE

Sr. No.	Name	Class	Roll No.	Signature
1.	Ligade komal Sambhaji	17.5c -IL	15837	120
2.	Supekar Snehal Chandrakant	M.Sc-IL	15831	-8
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10.	kathe Niicita V.	M.Sc.II	15868	Pkarve
11.	Kokane Pooja	FYBsc	6170	Taken
12.	Rojed Priya	F-V·Bs		P. U. Raj Pul
13.	madane nikita	1	6157	NAM-
14.	Shinde Bhagyashni R.	MSC-IF		BRohmal
15.	Mali Priyanka Arjun	MSC-TT	15823	Shough
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17.	Kamble Deatiketa Dayanand	MacI	7.7	Ramble.
18.	Lucheker Appali satish	M2C-T.	157-53	Hyperti
9.	Bankar Apurva Jalindae	MSCI	15742-	Asonkae
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26.	Souved parveen Riya	174826	10 1	P.R.59446
27.	Pranjali Brevert Amhulso	TUBSC	401.	Patrities.
28.	Kerzishmar Sunil Bhosouk	TYBEC	7302	(Koshovale
29.	Jagtap sourabh suresh	MISCIL	15757	ss Jagtap.
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Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Botany

Student Development Board, Savitribal Phule Pune University, Pune. (Academic Year 2022-23)

Jointly Organizes One day Workshop on the "Terrace Gardening"

Date:25/02/2023

Time: 11:30 am. to onwards

Feedback form	
Name of Student: Lopkar. Szushti Dadaso	
Class: M.SC-IL (BOT)	
Please express your view regarding following points:	
1) Lead Lecture: Very amol averall image	
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	}
2)Overall impact of Workshop: Out Standing	The second of th
3)Suggestions if any: No	- 12 (1) A
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### A Report

of

### ONE DAY WORKSHOP ON TERRACE GARDENING UNDER "STUDENT DEVELOPMENT BOARD"

Savitribai Phule Pune University, Pune

Organized by

P.G. Research Centre, Department of Botany, T. C. College, Baramati (Autonomous) (25th Feb. 2023)

For increasing population and pollution there is need to grow organic food and relief om stress gardening will be a good option and terrace or roof top can be utilized for growing ifferent vegetables, spices, medicinal plants. flower plants which can reduce temperature and ives relief from stress. To make aware students for use of terrace for healthy food, P.G. Research entre, Department of Botany, T. C. College, Baramati under the Student development Borad ganized One Day workshop on "Terrace Gardening".

Prof. Dr. Bhagawan Mali, Head Department of Botany and Student Development officer ad given had given welcome address for programme. Felicitation of Guest is carried out by uspicious hands of head, department of Botany. Dr. Mrs. Madhuri Patil, introduced guest Mrs. Asha Ugaonkar, President Pushkarni. Madam had given lecture on basic requirements and need or Terrace Garden. She had also focused on benefits of terrace gardening. Vote of thanks roposed by Mr. P. J. Bankar.

Total 49 students from F. Y. B. Sc., T. Y. B. Sc., M. Sc. I and II were benefitted by this vorkshop.

We are very much thankful to Prin. Dr. Chandrashekhar V. Murumkar for permission, uggestions and constant encouragement for success of this workshop.

of Workshop

Department of Botany Tuliarum Chaturehand College

Baramati (Dist. Puno )



Date: 22/02/2023

he Principal.

uljaram Chaturchand College

Acts, Science and Commerce,

uamati

Subject: Getting Permission to organize one day workshop on Bio-fertilizer.

spected Sir,

With reference to above subject, Department of Botany wants to organize one day with Rio-fertilizer in association with Student Development Board, SPPU, Pune on 27 trung, 2023 for UG and PG students. So we are kindly request to give permission for the we said workshop.

ling you.

Yours sincerely,

ordinator



Head
Department of Botany











## Anekant Education Society's

# Tuliaran Chaturchand College of Arts, Science and Commerce, Baramati

Autonomous, NAAC Reaccredited 'A+', CGPA 3.55, Religious Minority Institute



## Department of Botany

## CERTIFICATE

Baramati (Autonomous) Under the scheme of Student Development Board, Savitribai Phule actively participated in One day Workshop on "Biofertilizer" jointly organized by the Department of Botany, Tuljaram Chaturchand College of Arts, Science and Commerce, ....has Pune University, Pune on Monday 27/02/2023. This is to certify that Mr./Ms./Mrs./.

3

Mrs. Dr. R. D. Chitale Co-ordinator

rof. Dr. B. S.

Prof. Dr. B. S. Mali HOD Botany, Student Development Officer

Dr. C. V. Murumkar Principal To,
The Principal,
Tuljaram Chaturchand College,
Baramati

Date: 27/02/2023

Subject: A report of on one day workshop on Bio-fertilizer.

Respected Sir,

Our department of Botany has organized one day workshop on Bio-fertilier on Monday, 27<sup>th</sup> February, 2023 during 11.30 am to onwards. Present workshop organized in association with Student Development Board, Savitribai Phule Pune University, Pune. The resource person of the workshop was Mr. Kalumbe Avinash.

Total 69 students from our college participated in the workshop. 08 faculty members were present for this workshop. The workshop inaugurated by the auspicious hands of Prof. Dr. Bhagawan Mali at 11.30 am. In inauguration, welcome speech was delivered by Prof. Dr. B. S. Mali, Student Development Officer and Head, Dept. of Botany. Introduction of Resource Person was given by Dr. R. D. Chitale.

After inaugural function, presentation on Bio fertilizer was given by Mr. Avinash Kalumbe.

The present workshop was very effective and covered many aspects of Bio-fertilizer like, Concept of Bio-fertilizer, Types of Bio-fertilizer, Advantages and disadvantages of Bio-fertilizer, preparation methods of Bio-fertilizer etc.

At the last, vote of thanks was extended by Mr. Vikram Patil. Anchoring of the programme was done by our UG students Miss Sayyad Parveen and Miss Rutuja Gargade. Miss Sayyad Jasmine, Miss Nisha Shinde, Miss Ligade Komal helped in the organization of this programme.

We the faculty of Botany Department and students are very much thankful to our Principal Hon. Dr. Chandrashekhar Murumkar for his constant motivation and guidance throughout the planning and implementation of workshop. We are also grateful to Student Development Board, Savitribai Phule Pune University, Pune for financial help to organize this workshop.

Yours faithfully,

Co-ordinator of workshop (Dr. Rupali Chitale)



Department of Botany (Prof. Dr. Bhagawan Mali)



