



Prof. Dr. Avinash S. Jagtap
M.Sc. Ph.D.
PRINCIPAL

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॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE
of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024

Criterion VII: - Institutional Values and Best Practices

7.2.1
Q_iM

Best Practice-I
Green Initiatives

One Day Workshop on Mushroom Cultivation

Botany Department 22/02/2022

Department of Botany organized a one-day workshop on *Mushroom Cultivation* on 22nd February 2022. The event was organized under the scheme of Rashtriya Uchchatar Shiksha Abhiyan (RUSA). The main objective of the workshop was to inform the students about many aspects of edible mushrooms, use of agriculture waste in mushroom cultivation, spawn types and their preparation, disinfection of wheat straw, preparation of mushroom beds, effect of climatic conditions on mushroom cultivation, spawn running, harvesting of mushroom etc.. The workshop was inaugurated by the auspicious hands of Hon. Principal Dr. Chandrashekhar Murumkar. The resource person was Dr. Ayodhya D. Kshirsagar, Department of Botany Chandmal Tarachand Bora College, Shirur, Dist.Pune. The workshop was attended by 190 UG and PG students of Botany department. All the faculty members gave their active participation in this workshop.



Prin. Dr. Chandrashekhar Murumkar delivering Inaugural Address



Photographs of the Mushroom Cultivation Workshop



Resource person Dr. Ayodya Kshirsagar giving demonstration



Group Photo of Resource Person, Teachers and Student participants



Photographs of the Organic Farming Workshop



Resource person Dr. Ayodya Kshirsagar giving demonstration



Group Photo of Resource Person, Teachers and Participated Students



23/02/2022

To,
The Principal,
Tuljaram Chaturchand College,
Baramati

Subject: A report of on one day workshop on Mushroom Cultivation.

Respected Sir,

Our department of Botany has organized one day workshop on Mushroom Cultivation on Tuesday, 22nd February, 2022 during 11.30 am to 4.30 pm. Present workshop organizes under the scheme of Rashtriya Uchchar Shiksha Abhiyan (RUSA). The resource person of the workshop was Dr. Ayodhya D. Kshirsagar, Department of Botany Chandmal Tarachand Bora College, Shirur, Dist. Pune.

Total 190 under-graduate and post-graduate students from our college participated in the workshop. The workshop inaugurated by the auspicious hands of Hon. Principal Dr. Chadrashekhkar Murumkar sir at 11.30 am. In inauguration, introductory speech was delivered by Dr. M. B. Kanade, welcome speech was delivered by Dr. S. J. Chavan, Head, Dept. of Botany and Hon. Principal Dr. Chadrashekhkar Murumkar guided to students about career and business opportunities in mushroom cultivation.

Workshop was divided in to two sessions. Session -I included theory lecture based on button and oyster mushroom cultivation and Session -II based on demonstration of oyster mushroom cultivation.

The present workshop was very effective and covers many aspects of edible mushrooms like, using of agriculture waste in mushroom cultivation, spawn types and their preparation, disinfection of wheat straw, preparation of mushroom beds, effect of climatic conditions on mushroom cultivation, spawn running, harvesting of mushroom etc.

At the last, vote or thanks was delivered by Dr. R. D. Chitale.

We the faculty of Botany Department and students are very much thankful to our Principal Hon. Dr. Chandrashekhar Murumkar for constant motivation and guidance throughout the planning and implementation of workshop. We are also grateful to Rashtriya Uchchar Shiksha Abhiyan (RUSA) for financial help to organize present workshop. Once again we are very much grateful to authorities of our college.

Yours faithfully,

[Handwritten Signature]

Co-ordinator of workshop

Noted

MBS

TQR



[Handwritten Signature]

Head
Department of Botany





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

One Day Workshop on Mushroom Cultivation

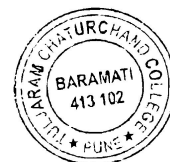
Under the scheme of
Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

Date : 22th February, 2022

Time : 11.30 am onwards

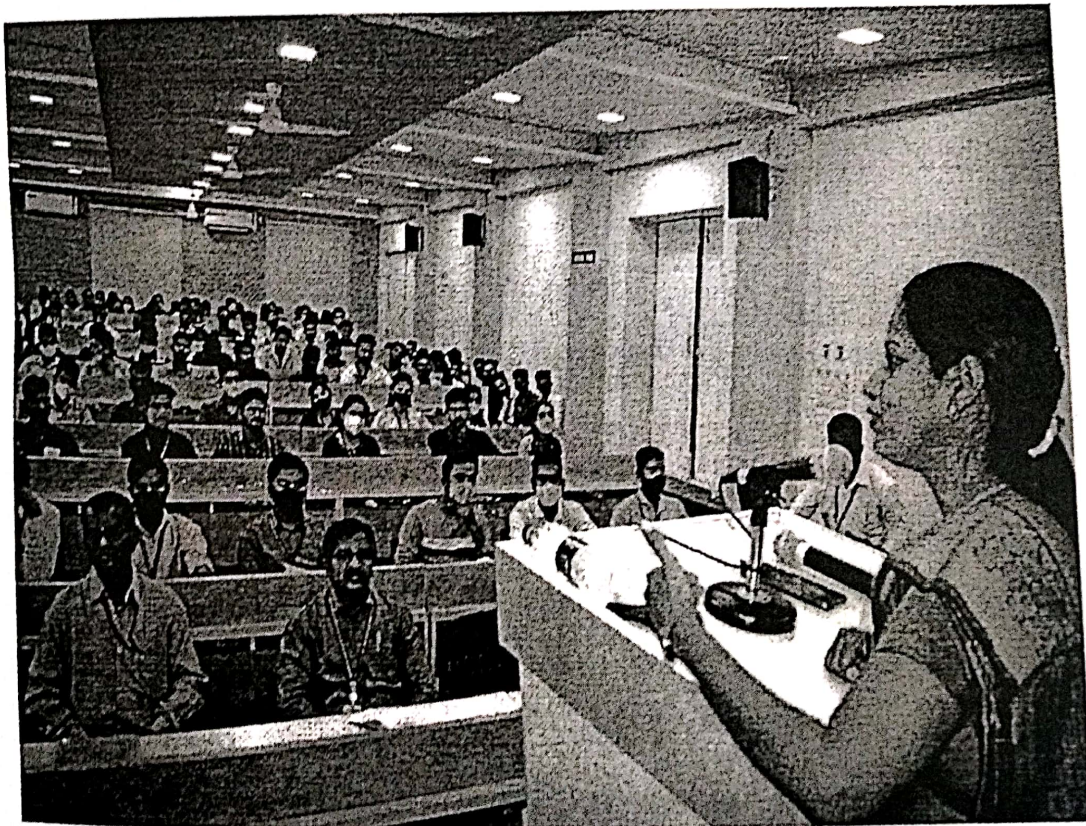
Table Programme

Introduction	:	Dr. M. B. Kanade (11.30 to 11.32 am)
Welcome	:	Dr. S. J. Chavan (11.32 to 11.35 am)
Felicitation of Hon. Dr. Ayodhya D. Kshirsagar	:	Hon. Principal Dr. Chandrashekhkar Murumkar (11.35 to 11.37 am)
Address of Hon. Principal Sir	:	Hon. Principal Dr. Chandrashekhkar Murumkar (11.37 to 11.45 am)
Lead Lecture	:	Hon. Dr. Ayodhya D. Kshirsagar (11.45 to 01.30 pm)
Practical Session	:	Hon. Dr. Ayodhya D. Kshirsagar (02.15 to 04.15 pm)
Vote of Thanks	:	Dr. R. D. Chitale (04.15 to 04.17 pm)



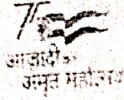


Hon. Prin. Dr. Chandrashekhar Murumkar Sir delivering Inaugural Address



Lead lecture of resource person Dr. Ayodya Kshirsagar madam





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One Day Workshop on Mushroom Cultivation

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Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

Date : 22nd February, 2022

Time : 11.30 am onwards

STUDENT'S ATTENDANCE

Sr. No.	Name	Class	Signature
1.	Suryananshi Nikhil Vinod	FYBSC	
2.	Kadam Tejas Shivaji	FY. BSC	
3.	Bansode Akshay Ashok	FY. BSC	
4.	Metkari Tahir Hafiz	M.Sc. II	
5.	Mujawar Aabaz Taiyyab	M.Sc. II	
6.	Shinde Anil laxman	T.Y. BSC	
7.	Dharmal Vishwajit Prashant	m.sc II	
8.	Shaikh Parvej Ibrahim	M.Sc. II	
9.	Jadhav Jyoti Mahadev	FY.BSC	
10.	Atole shweta Dattu	FY. BSC	
11.	Ghule Dnyaneshwari Nitin	T.Y. BSC	
12.	Sonawane Nikita Shiraji	T.Y. BSC	
13.	Randive Prajwal Anil	T.Y. BSC	
14.	Bandal Chaitanya Dilip	T.Y. BSC	
15.	Kortekar omkar Chandrabas	T.Y. BSC	
16.	Sohel altaf zari	F.Y. BSC	
17.	Uday samsat jadhav	F.Y. B.S.C	



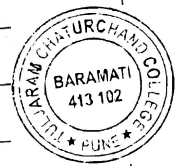
Sr.No.	Name	Class	Sign.
50.	Shaikh Shikha Salim	FY BSC	Shikha
51.	Raut Rutuja Sunjay	F.Y. BSC	Raut
52.	Sayyad Parveen Riyaj	SY BSC	Sayyad
53.	Gargade Rutuja Hanumanant	SY BSC.	Gargade
54.	Dhainje Nikita Ramesh	FY BSC	Dhainje
55.	Karve Aakanksha Sadashiv	FY BSC	Aakanksha
56.	Dhainje Neha Ramesh	FY BSC	N.R. dhainje
57.	Sabale pradnya Rajesh	Fy Bsc	PR. sabale.
58.	Borate pooja Nandkumar	Fy BSC	Borate
59.	Dhale Trupti Sunil	F.Y. BSC	Dhale
60.	Nimbalkar pranali Ganesh	fy. B. SC	Pranimbalkar
61.	Ramdasi Nikita Mukunda	M. SC - I	N.M. Ramdasi
62.	Kadam Vidya Prakash	M. SC - I	Kadam V.P
63.	Bhosale samiksha APPaso	T.T. Bsc	S.A. Bhosale
64.	Ringhmode Parva Mahesh.	T.T. BSC	Pringhmode
65.	Shinde Nisha Bharat	MSc I.	Shinde
66.	Lokhande Aishwaryadada	FY. Bsc	Lokhande
67.	Kshirsagar shrutika Dinesh	FY. BSC	Kshirsagar
68.	Bharkar Mayuri Anant	FY. BSC	Mayuri
69.	Amptat Sumit Bharat	S.Y. B. SC	Amptat
70.	Nikam subodh Milind	S.Y. B. SC	Nikam
71.	Taware Yashraj RPrakash	S.Y. B. SC	Taware
72.	Thombare shweta Dadaso	F.Y. BSC	Thombare
73.	Deokate Sakshi Ganesh	Fy. bsc	Deokate
74.	Jagtap Prachi Eknath	M. SC - II	P.E. Jagtap
75.	Bhale Sayali Balaso	M. SC. II	Bhale
76.	Suryawanshi Nisha Balu	M. SC II	Suryawanshi
77.	Rede Anita Anil	FY BSC	Rede
78.	Dhonde Samadhan Ajinath	FY BSC	Dhonde
79.	Jadhav Nilesh Kantilal	FY BSC	Nilesh
80.	Bhise Akshay Ankush	M. Sc II	AA. Bhise
81.	Mose Tushar Gooakh	FY BSC	Mose



Sr. No.	Name	class	Sign
114.	Thombare Aditya Bapu	F.Y.B.Sc.	(B) Thombare
115.	Tadkar Vishal Anand	F.Y.B.Sc.	Vishal
116.	ATOLE ROHAN ASHOK	F.Y.B.Sc.	Atolera
117.	Pawar Sandesh Bharat	F.Y.B.Sc.	@Pawar
118.	Hole mangesh Namdev	F.Y.B.Sc.	Manegsh.
119.	Shinde Suhant Ashraji	F.Y.B.Sc.	Suhant
120.	Elagar Sonket Virasen	F.Y.B.Sc.	@Elagar
121.	Upadhyay Sakshi Narendra	F.Y.B.Sc.	Sakshi
122.	Chavate Gitajali Dattatray	F.Y.B.Sc.	Chavate
123.	Bankar Pooja Anil	F.Y.B.Sc.	PAB
124.	Bankar Shreuti Anil	F.Y.B.Sc.	Shreuti
125.	Bhosale Sakshi Jitendra	F.Y.B.Sc.	Bhosale
126.	Surve Priti Pitambar	F.Y.B.Sc.	Surve P.
127.	Lonkar sneha shivaji	F.Y.B.Sc.	Lonkar
128.	Kshirsagar Aditi Ramesh	F.Y.B.Sc.	Aditi
129.	Solankar Shweta Dilip	F.Y.B.Sc.	Solankar
130.	Tamboli Kausar Asif	F.Y.B.Sc.	Tamboli
131.	Gawade Pooja Dadaxam	F.Y.B.Sc.	Gawade
132.	Gawade Arti Shivaji	F.Y.B.Sc.	Gawade
133.	Wagh Rutuja Sadashiv	M.Sc.II	Wagh
134.	Badekar sumukh sanjay	M.Sc.II	Badekar
135.	Kokil Gayatri Ashok	F.Y.B.Sc.	Kokil
136.	Zagade Ankita Rajendra	F.Y.B.Sc.	Zagade
137.	Kalukhe Rutuja Rajendra	M.Sc.-I	@Kalukhe
138.	Vibhute Shivani Vijay	M.Sc.-I	Vibhute
139.	Sonawane Priyanka A.	M.Sc.-I	Sonawane
140.	Gaikwad Uma Shriram	M.Sc.-I	Gaikwad
141.	Supekar Snehal Chandrakant	M.Sc.-I	Supekar
142.	Khomane Pratiksha Indrasen	M.Sc.II	Khomane
143.	Kharatode Kajal Sambhaji	F.Y.B.Sc.	Kharatode
144.	Kharatode Pratiksha Ramesh	F.Y.B.Sc.	Pratiksha
145.	Lonhe Kalyani Dagadu	F.Y.B.Sc.	Lonhe



Sr.No	Name	class	Sign.
178.	Bhong Anika Devidas	TY.BSC	(Bhang)
179.	Jadhav Pratiksha Manumant	Ty.BSc.	Jadhav
180.	Phomane Sonali Sadashiv	T.Y.BSC	Phomane
181.	Phonage Pooja Raju	T.Y.B.SC	Phonage
182.	Jale Sayali Rajendra	T.Y.BSC	Jale
183.	Pawar Sayali Sudhakar	T.Y.BSC	Pawar
184.	Bankar Shubhangi Sanjay	T.Y.Bsc.	Bankar
185.	Jamdar Sakshi Nandkumar	S.Y.BSC	Jamdar
186.	mane Sakshi Sunil	S.Y.BSC	mane
187.	Shirke Sakshi Vikas	S.Y.BSC	Shirke
188.	Phomane Ajay Chhagan	S.Y.BSC	Phomane
189.	Srushti Manoj Babar.	F.Y.BSC	Srushti
190.	Diksha Randhir Thorat	Fy.BSC	Diksha
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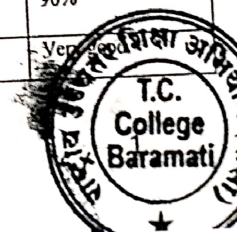
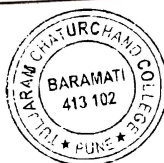


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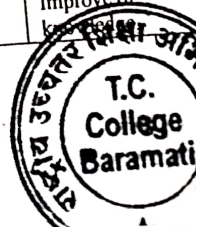
One Day Workshop on Mushroom Cultivation
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Feedback of Participated Students

Sr. No.	Name of Student	Class	Mobile No.	Lead lecture	Practical Demonstration	Applicability of workshop knowledge
1.	Jadhav Nilesh Kantilal	FYBSC	8530686002	Excellent	Excellent	Excellent
2.	Ligade Komal Sambhaji	M.Sc I	7028450929	...	Mushroom Cultivation	Excellent
3.	Gaikwad Uma Shiriram	M.Sc I (Botany)	7666564685	good	Good	-
4.	Shivani shankar takale	Fybse	9579008472	Mushrooms cultivation	Very nice	Good
5.	Dange Muskan Raju	Fy.bsc	9172855785	Yes	Yes	Yes
6.	Mandhare Pratiksha Sunil	M.Sc.II Botany	8329129888	Dr. Ayodhya Kshirsagar	Excellent	Excellent
7.	Ghawate Gitanjali Dattatray	Fybse	7083625779	Shirsagar mam	Good	Good
8.	Bankar Prema Anil	FYBSc	8626013545	Kshirsagar Mam	Good	Good
9.	Varsha Bhimrao Darade	MSC 2 (Botany)	8421628685	Dr.Ayodhya D. Kshirsagar	Excellent	Excellent
10.	Shruti Anil Bankar	FY.Bsc	8149243360	Ayodhya Kshirsagar	Good but could be more better	Mushroom Cultivation
11.	Jagtap Prachi Eknath	M.Sc.II Botany	7057690667	Dr.Ayodhya Kshirsagar	Understanding	Yes
12.	Sawant Shraddha Anil	Fybse	9370770687	Mushroom cultivation in farming and bijnes information	No	Yes
13.	Sakshi Narendra Upadhyay	Fy BSC	8830704288	Dr. Ayodhya D. Kshirsagar	Really good	Cultivation of mushroom at home. It was very nice session. session
14.	RAUT ONKAR DATTATRAY	TY BSc	7066925408	We got deep knowledge about mushroom cultivation... ..	Is was very helpful to us.... Nice explanation...	We must try this at our home
15.	Sonali Ramchandra Pophale	MSc 2 Botany	9579680168	Good	Good	Informative
16.	Thombare Aditya babu	FY Bsc.	7499633205	Good	Good	Very good
17.	Sonawane Nikita shivaji	Ty.bsc	7020581855	It's very nice	We all very new information.	Yes I definitely apply it in my life
18.	Pradnya Baban Shelar	Higher education	7559213218	Yes	Excellent	Yes
19.	SHINDE SHRADDHA RAJENDRA	M.Sc.II BOTAN Y	9370242923	Dr.Ayodhya kshirsagar	Excellent	Excellent
20.	Wagh Sujit Hanumant		9561418181	Very good	Nice demonstration	Good
21.	Sonawane Surashri Surendrakumar	No	9130227029	Mushroom cultivation	Very awesome	Informative session
22.	Mr.Ganesh Prabhakar Pawar	Research fellow	9096606870	Outstanding	Outstanding	Very Useful
23.	Mr. Sourabh R Chandankar	Ph.D	9860258216	Very good	Very good	Yes
24.	Shinde Anil Laxman	TY BSC	7038288010	Farming mashroom	Good	Excellent
25.	Shaikh Parvej Ibrahim	M.Sc. II	9881463767	Very nice session that was.	Easy method was applied.	90%
26.	Gholave rushikesh anil	FY. Bsc	9421009612	Dr. Ayodhya kshirsagar	Good	Very



Sr. No.	Name of Student	Class	Mobile No.	Lead lecture	Practical Demonstration	Applicability of workshop knowledge
58.	Waghole Omkar Vasant	Ty. Bsc	8669228183	B	Dr. M. B. Kanade	#####
59.	Bhilare Trupti Rajendra	MSc II Botany	9139245774	Dr. Ayodhya Kshirsagar	Understanding	Yes
60.	Snehal Chandrakant supekar	Msc I	9665295169	Very good	Good	Yes
61.	Ambekar Revati Chandrashkhar	MSC-II	7218989900	Best	Best	Yes its applicable
62.	SURYAWANSHI NISHA BALU	M.sc II	9503900481	Very interesting and the language used was very easy.	It was very understanding	We can use this knowledge in future for small start-up idea
63.	Badekar Suruchi Sanjay	MSc-II	9146212833	It was very informative.	Great attending this workshop. Demonstration made the workshop more interesting.	It can be applicable for us in short space and cost. It is good work for womens in case of business.
64.	Gawade pooja shivaji	MSc I botany	9284269242	Yes	No	Yes
65.	Sayyad Parveen Riyaj	Sybsc	08830706427	Good	Excellent	Good way for cultivation in small space
66.	Ambike Dipali pandurang	M.sc II botany	7030424268	Dr. Ayodhya kshirsagar	Very nice	Very important to business
67.	Yewale uma chandrakant	Msc 2 botany	8669237752	Lecture on Mushroom cultivation by dr. Ayodhya kshirsagar mam	Preparation of mushroom cultivation	Good and is nutritious good for health used in food.
68.	Bhavana Narendra Upadhyay	Tybsc	7820853938	Dr. Ayodhya kshirsagar.	Mushroom cultivation	Good for health
69.	Gadhawe Prajakta Balu	M.sc II Botany	9762914971	Dr. Ayodhya kshirsagar	Mushroom cultivation	Nice
70.	Hivarkar komal subhash	Msc 2 botany	8766004501	Good	Very good	Nice
71.	Pathak Manali Ramchandra	MSC 2nd Botany	8669101448	It is very good	It is excellent demonstration	It is very informative
72.	Dhumal kuldeep neminath	T y Bsc	9766897892	Dr. ayodhya D. Kshirsagar		Yes
73.	Dhumal Vishwajeet Prashant	Msc II botany	9075938773	Very interesting and informative	Very good	Useful in mushroom cultivation
74.	MUJAWAR ARBAZ TAIYYAB	M.Sc II Botany	9067867093	Dr. Kshirsagar	Dr. Kshirsagar	Brilliant, extraordinary Mushroom farming business related great ideas
75.	Amruta Gorakh Ekatpure	M.sc 2 Botany	7499320043	Good	Best for feature plan	it is very informative
76.	Waghmare Komal Balasaheb	Msc 2nd Botany	7276086696	It is good	Very good	Good
77.	Ghule Dnyaneshwari Nitin	Ty BSc Env.Sci.	9075387043	Good	Good	Good
78.	Mr. Metkari Tahir Hafij	M.Sc. II	7387728468	One Word - STUPENDOUS	Very well presented and showcased.	It will definitely help young minds to work more on mushroom species along with implementing business ideas.
79.	Khomane Pratiksha indrasen	MSc II	9284703650	Good Best	It made the session very interesting.	It is applicable for housewives and all the youth.
80.	MUJAWAR ALTAB TAIYYAB	SYBSC	8007646976	Dr. Kshirsagar madam	Dr. Kshirsagar madam	..
81.	Khandale vidya satish	Tyb.sc botany	9325430546	Dr. ayodhya miss	Mushroom cultivation	Good understanding
82.	Faisal Shaikh	MSc Botany	7498072838	Good	Good	Good
83.	Atkale Nikita Pandurang	M.Sc 2	8668227404	Dr. Ayodhya and D kshirsagar	Good	Improve of



Sr. No.	Name of Student	Class	Mobile No.	Lead lecture	Practical Demonstration	Applicability of workshop knowledge
111.	Vishwanath arun suryavanshi	T.Y.Bsc	9545838821	Oyster Mushroom	There is a lot of demand in the market	Taken with the help of steam
112.	Anjali Manoj Jagtap	Fy.bsc	9960291001	-	-	-
113.	Kadam swapnil sunil	F.y bsc	9022851216	Siniyar botany speshal	Moshroom	Best response for mushroom
114.	Chavan Rutuja rajendra	Sybse	07744081232	Nice	Best	
115.	Akshay Ashok Bansode	Fy.bsc	8421628920	Best	Best	Best
116.	Ashwini Bhivaji Dudhal		9172860559	Full of knowledge	Skillfully	Applicable
117.	Miss. Wagh Rutuja sadashiv	M. Sc	9960508590	Excellent	Too understandable, very useful.	Very much informative, knowledgeable.
118.	Jyoti Mahadev Jadhav	Fybsc	8180988697	Dr. Ayodhya D.kshirsagar	Mushroom cultivation	We got the unique way of buisness & farming cultivation & got more information about mushroom.
119.	Pawar Abhijit Dattatray	Ty.Bsc	9850068482	-	-	-
120.	Kekan kartik trimbak	S.y.b.sc	9096448462	Very good	Excellent	Very Good
121.	Sarode Neefa Pandurang	-	8605320245	-	Very nice	Very applicable and informative
122.	Chavan Rutuja Rajaram	T.Y.BSc	9146563348	Today's webinar Mushroom Cultivation was great. There is a lot to learn in the webinar. Mushroom cultivation is a lucrative business	Great.	Mushroom cultivation will be very useful.
123.	Shinde sharmila Parmeshwar	Msc 2nd	9923317045	-	Nice	Yes
124.	Pandhare Dattatraya Arjun	M.Sc-II	9405313180	Cultivation of mashroom	Good	Good
125.	Nilam Ujjwalkumar Bansode	Teacher	7058610340	Lecture was informative	Very authentic and skillfull	Providing practical knowledge
126.	Rhituja Hemant kale	Fy . B.Sc.	8669149112	It was very good . It was informative and interesting lecture .	It was amazing and new learning . Enjoyed it	knowledge in practical and botany section.
127.	Gajphode vishakha dattatray	Tybsc	7249682298	Mushroom cultivation	Practical demonstration is very nice performing.	Side business
128.	Kolekar Anuradha kailas	MSc 2	9529849922	Good	It is very excellent	It's very informative workshop for helpful for enhance the knowledge



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Institute

P. G. Department of Botany

CERTIFICATE

This is to certify that Mr./Miss./Mrs./Dr.....has actively participated in "One Day Workshop on Mushroom Cultivation" has jointly organized by P. G. Department of Botany, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati and Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

on 22/02/2022.



[Signature]

Dr. M. B. Kanade
Co-ordinator

[Signature]

Dr. S. J. Chavan
Head, Department of Botany



[Signature]

Dr. A. B. Telave
RUSA Co-ordinator

[Signature]

Dr. C. V. Murumkar
Principal