



Shri Shivaji Education Society, Amravati's

SHRI SHIVAJI SCIENCE & ARTS COLLEGE

CHIKHLI, DIST. BULDHANA (M.S.)

Accredited by NAAC B⁺⁺Grade (CGPA 3.00), SQAAC: "A⁺" Grade College

PM-USA: Component -3 Grants (To Strengthen College),
ISO 9001:2015, Career Katta

Report On PM-USA Sponsored

3 Days Workshop on Mushroom Cultivation

Duration: 13/02/2025 to 15/02/2026

Organizing Committee

Dr. P. R. Padole
Principal

Dr. S. I. Jukkalkar
PM-USA Coordinator

Dr. V. U. Pochhi
IQAC Coordinator & Head, Botany

Mr. D. L. Gavande
Workshop Coordinator

Mr. M. D. Kolte
Member

Miss. S. M. Waghare
Member

Mr. S. A. Kakde
Member

2025-26

Activity Report: Workshop on Mushroom Cultivation

Introduction

A Three-day Workshop on Mushroom Cultivation was organized by the Department of Botany, Shri Shivaji Science & Arts College, Chikhli, with the objective of creating awareness about mushroom cultivation as a low-cost, eco-friendly and income-generating activity. The workshop was designed to provide both theoretical knowledge and practical exposure to students.

Objectives of the Workshop

1. To provide basic and applied knowledge of mushroom cultivation
2. To develop practical skills through hands-on training
3. To promote self-employment and entrepreneurship among students
4. To familiarize students with commercial mushroom production techniques
5. To encourage sustainable and scientific farming practices

Participants

The workshop was attended by undergraduate students of B.Sc. (Botany).
Total number of participants: 40

Details of the Workshop

Day 1: 13 February 2026 – Theoretical Session

The first day of the workshop was conducted at the college campus and focused on theoretical aspects of mushroom cultivation. Topics such as importance, scope, nutritional and medicinal value of mushrooms, and different types of edible mushrooms (Button, Oyster and Milky) were discussed. Theoretical and introductory practical guidance was provided by Mr. D. L. Gavande, Workshop Coordinator. The programme was guided by Dr. P. R. Padole, Principal of the college, while academic support was provided by Dr. V. U. Pochhi, IQAC Coordinator and Head, Department of Botany.

Day 2: 14 February 2026 – Field Visit and Hands-on Training

On the second day, a field visit was organized to the village Chandhai, Tq. Chikhli, to a Mushroom Cultivation Center run by progressive farmer Mr. Raju Bodkhe. Students observed commercial mushroom production units and learned about substrate preparation, spawning, incubation, environmental control, harvesting and post-harvest

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management. Mr. Raju Bodkhe provided extensive hands-on training at his mushroom center. The visit was coordinated by Mr. D. L. Gavande. Valuable guidance and encouragement were provided by Dr. P. R. Padole and Dr. V. U. Pochhi. The workshop was strongly supported by Mr. M. D. Kolte, with additional help from Dr. Swati Panse and Mr. Saurabh Kakde. PM-USHA guidance and support were provided by Dr. S. I. Jukkalkar, PM-USHA Coordinator.

Day 3: 15 February 2026 – Advanced Practical and Interaction Session

The third day of the workshop was devoted to advanced practical training and interaction sessions. Students actively participated in mushroom bed preparation, maintenance of temperature and humidity, identification of common problems and their solutions. The session also included guidance on storage, packaging, marketing strategies and economic aspects of mushroom cultivation. An interactive discussion was conducted to address students' queries related to entrepreneurship and self-employment opportunities in mushroom..

Teaching and Learning Methods

- Classroom lectures and interactive discussions
- Demonstration of mushroom cultivation techniques
- Field visit to mushroom cultivation center at Chandhai
- Hands-on practical training
- Question–answer and interaction sessions

Outcomes of the Workshop

- Students gained comprehensive theoretical and practical knowledge of mushroom cultivation
- Participants developed confidence to start small-scale mushroom production units
- Awareness regarding self-employment and entrepreneurship was enhanced
- Students understood commercial production, storage and marketing aspects of mushrooms

Certification

After successful completion of the three-day Workshop on Mushroom Cultivation, certificates were awarded to all participating students.

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Conclusion

The three-day Workshop on Mushroom Cultivation was successfully conducted and proved to be highly beneficial for the students. The combination of classroom learning, expert guidance, field visit and hands-on training significantly enhanced the practical understanding of participants. Such workshops play a vital role in skill development and in promoting sustainable agricultural entrepreneurship among students.

Broucher of the Workshop



ABOUT WORKSHOP

A three-day Workshop on Mushroom Cultivation was organized by the Department of Botany, Shri Shivaji Science & Arts College, Chikhli, with the objective of creating awareness about mushroom cultivation as a low-cost, eco-friendly and income-generating activity. The workshop was designed to provide both theoretical knowledge and practical exposure to students.

OBJECTIVES OF THE WORKSHOP

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ISO 9001:2015, Career Katta

**Department of
Botany
Organises
3 Day's Workshop
on Mushroom
Cultivation**

13 Feb
to 15
Feb
2026

UNDER PM-USHA
SOFT COMPONENT

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Photos:



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Certificate



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Department of Botany

Organized

PM-USHA Sponsored

Three Days Workshop on Mushroom Cultivation

Certificate



This is to certify that **Sanchi Salve** has participated in the **Three Days Workshop on Mushroom Cultivation**, organized by Department of Botany, Shri Shivaji Science & Art's College, Chikhli Dist. Buldana under PM-USHA soft component. On 13 February to 15 February 2026.

Mr. Dilip L. Gavande
Workshop Coordinator

Dr. S. I. Jukkalkal
PM-USHA Coordinator

Dr. Vanita U. Pochhi
IQAC coordinator & HOD, Botany

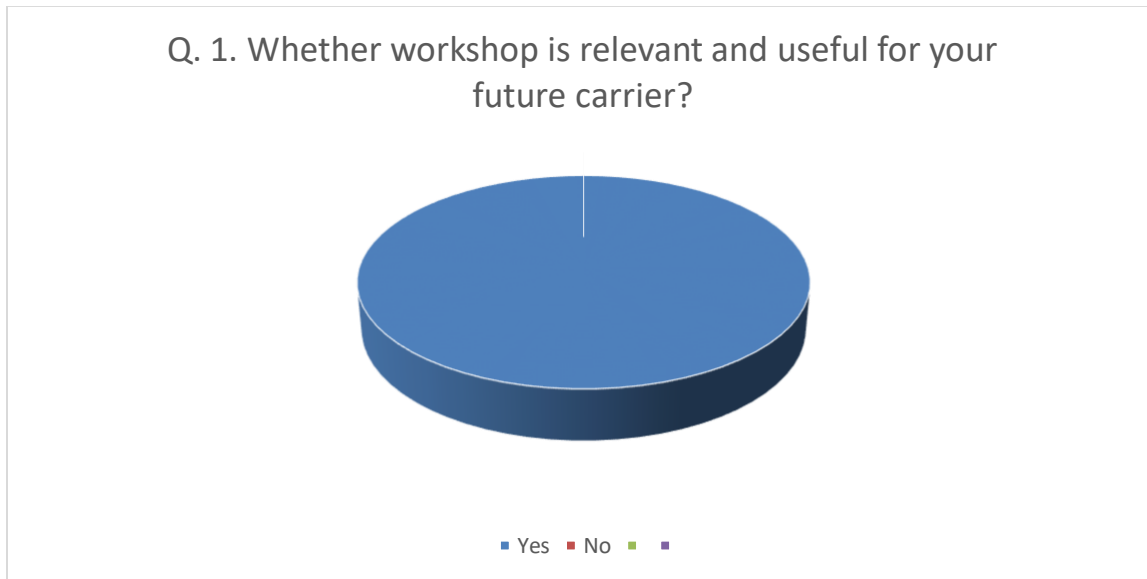
Dr. P. R. Padole
Principal

Feedback Analysis

After completion of workshop feedback from all participants was collected. After the analysis of feedback forms following observations were noted prominently

Q. 1. Whether workshop is relevant and useful for your future carrier?

Yes	40	No	00
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Q.2. Whether workshop was well organized?

Yes	32	No	08
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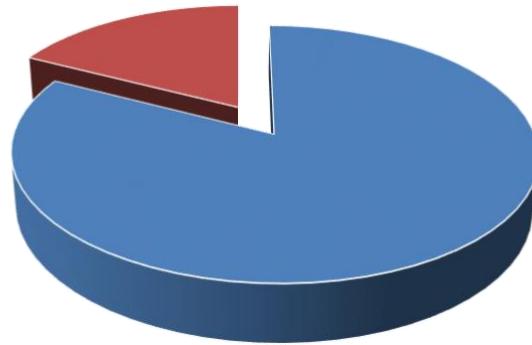


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Q. 3. Whether this workshop improves your knowledge?

Yes	33	No	07
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Q. 3. Whether this workshop improves your knowledge?

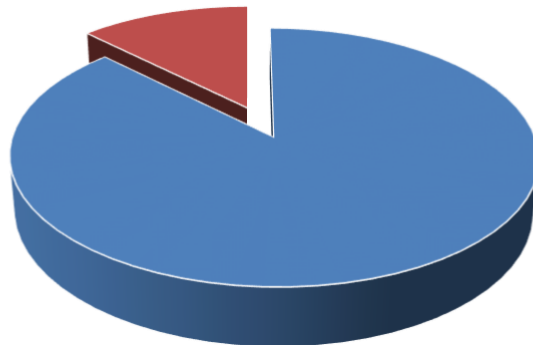


■ Yes ■ No ■ ■

Q. 4. Whether you wish to join such workshop in future?

Yes	35	No	05
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Q. 4. Whether you wish to join such workshop in future?

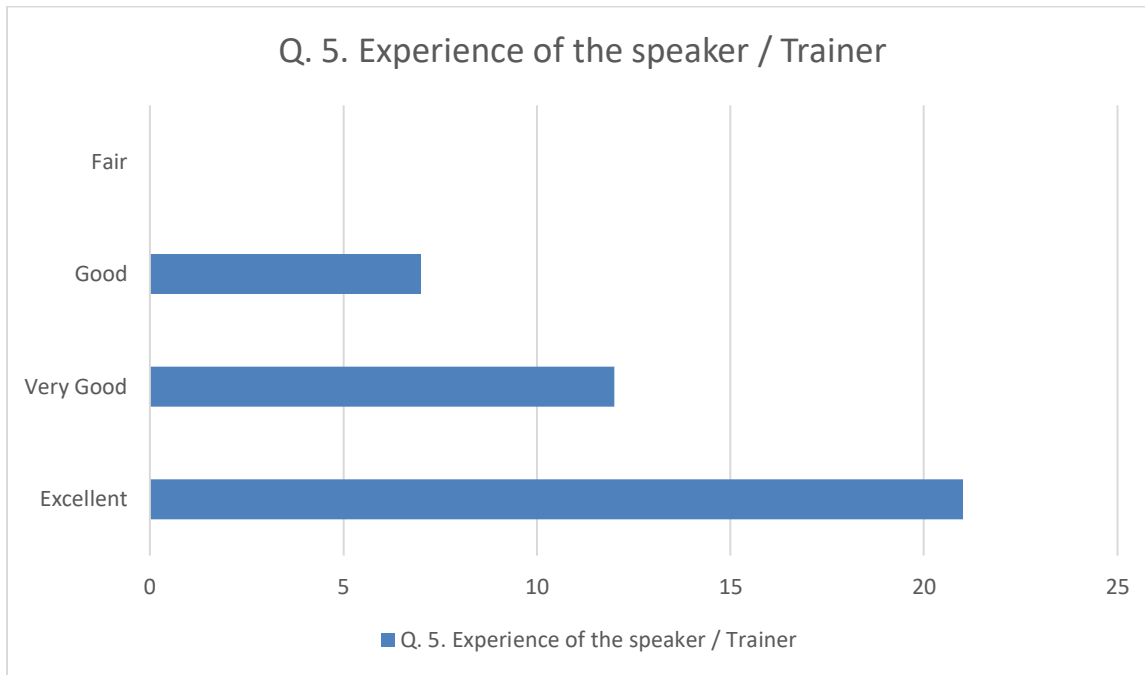


■ Yes ■ No ■ ■

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Q. 5. Experience of the speaker / Trainer

Excellent	21	Very Good	12	Good	07	Fair	00
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Any Suggestion: Requirement of More days Practical Sessions and live Demonstration

❖ Action taken on Feedback Analysis

Suggestions, comments and Action taken:

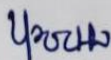
- 1) We are improving our workshop content as per student's feedback.
- 2) As per student feedbacks, we have to plan organize such type events in future.
- 3) As per student request we have provide the study material to students.
- 4) As per student suggestion we will increase duration of workshop.

Here I am submitting the brief **Activity Report** and **Action Taken Report** of Workshop on Mushroom Cultivation.



Workshop Coordinator

Mr. D. L. Gavande



IQAC Coordinator

Dr. V. U. Pochhi

Coordinator
IQAC, Shri Shivaji Sci. & Arts
College, Chikhli Dist. Buldhana



PM-USHA Coordinator

Dr. S. I. Jukkalkar



Principal

Dr. P. R. Padole
PRINCIPAL
Shri Shivaji Science & Arts
College, Chikhli, Dist. Buldana

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Shri Shivaji Science and Arts College, Chikhli, Dist. Buldhana
Department of Botany
PM-USHA Soft Workshop on Mushroom Cultivation



Attendance

Sr. No.	Name of the Students	13/02/2026	14/02/2026	15/02/2026
1.	Sakshi Vishnu Jadhav	S. V. Jadhav	S. V. Jadhav	S. V. Jadhav
2.	Nutan Vitthal Patil	Patil	Patil	(Nutan)
3.	Vidya Narendra Paturkar	V. N. Paturkar	V. N. Paturkar	V. N. Paturkar
4.	Gayatri Rameshwar Saste	Saste	Saste	Saste
5.	Vaishnavi Vishal Shete	Shete	Shete	Shete
6.	Vaishnavi Vitthal Ghube	Ghube	Pshade	Pshade
7.	Pranav Shivashankar Hade	Pshade	Pshade	Pshade
8.	Sakshi Shekisan Dolezake	S. S. Dolezake	S. S. Dolezake	S. S. Dolezake
9.	Komal Santosh Dandade	Dandade	Dandade	Dandade
10.	Komal Shingrayan Deshmare	Deshmare	Deshmare	Deshmare
11.	Sayali Santosh Surve	S. S. Surve	S. S. Surve	S. S. Surve
12.	Sayli Bandu Kolhe	S. B. Kolhe	S. B. Kolhe	S. B. Kolhe
13.	Tejita Raju Lamdhade	Y. R. Lamdhade	Y. R. Lamdhade	Y. R. Lamdhade
14.	Ashmini Arun Mahale	Mahale	Mahale	Mahale
15.	Vaishnavi Kisan Ingle	Ingle	Ingle	Ingle
16.	Kalyani Santosh Susushe	Susushe	Susushe	Susushe
17.	Rutuja Ravindra Patil	Patil	Patil	Patil
18.	Shivganga Gajanan Solanki	Solanki	Solanki	Solanki
19.	Nikita Dattatray Mahale	Mahale	Mahale	Mahale
20.	Rupali Sardarsing Ingle	R. S. Ingle	R. S. Ingle	R. S. Ingle

21.	Pallavi Kautik Lokhande	Lokhande	Lokhande	Lokhande
22.	Divya Madhav Solanke	Solanke	Solanke	Solanke
23.	Vaishnavi Pandharinath Hoge	V. P. Hoge	V. P. Hoge	V. P. Hoge
24.	Pooja Samudhan Kozle	Kozle	Kozle	Kozle
25.	Anjali Gajanan Savadattkar	A. G. Savadattkar	A. G. Savadattkar	A. G. Savadattkar
26.	Shweta Shantaram Nikam	S. Nikam	S. Nikam	S. Nikam
27.	Sanchi Kailas Salve	Salve	Salve	Salve
28.	Gandesh Pravin Tathar	Tathar	Tathar	Tathar
29.	Aashish Subash Inpute	Inpute	Inpute	Inpute
30.	Sahil Satish Sathre	Sathre	Sathre	Sathre
31.	Pragati Dnyaneshwar Jagtap	Jagtap	Jagtap	Jagtap
32.	Komal Vinod Gawali	K. V. Gawali	K. V. Gawali	K. V. Gawali
33.	Geushij Kishor Keupal	Keupal	Keupal	Keupal
34.	Sakshi Anantha Mahajan	Mahajan	Mahajan	Mahajan
35.	Shivani Samadhan Paribhar	S. S. Paribhar	S. S. Paribhar	S. S. Paribhar
36.	Karuna Kishor Salve	Salve	Salve	Salve
37.	Harshada Sandip Theng	H. S. Theng	H. S. Theng	H. S. Theng
38.	Ameapali Tatyanav Sukhadane	Sukhadane	Sukhadane	Sukhadane
39.	Pallavi Vikas Ingle	P. V. Ingle	P. V. Ingle	P. V. Ingle
40.				

Course coordinator

Mr. D. L. Gavande

HOD.

Yous

Dr. V. V. Pochri

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DIST. BULDANA, 443201
NAAC Reaccredited B⁺⁺ Grade (CGPA – 3.00)

Registration form

PM-USHA Sponsored
2 Days Workshop on Mushroom Cultivation

Full Name of Student	Pooja Samadhan Kuxle
Date of Birth	16-03-2005
Gender	femule
Class	B.Sc III rd year
Mobile No.	9226223393
Email Address	Pooja Kuxle721@gmail.com,
Full Address	At. Malushembu Post :- sakeguon Ta. Chikhali Dist:- Buldhana

Signature

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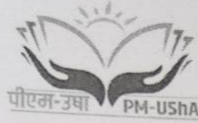
Registration form

PM-USHA Sponsored
2 Days Workshop on Mushroom Cultivation

Full Name of Student	Anjali Gajanan Savadattkar
Date of Birth	23/12/2005
Gender	Female
Class	B.Sc III rd year Sem:- (VI th)
Mobile No.	9527660913
Email Address	kuldipsavadattkar86@gmail.com
Full Address	At:- kinhi sawdat Ta:- Chikhli Dist:- Buldhana

A. G. Savadattkar.
Signature

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Feedback form of PM-USHA Sponsored 2 Days Workshop on Mushroom
Cultivation

Name of the Participant: - Nikita Dattatray Mahale

Class: BSc - IIIrd year

Q. 1. Whether Workshop is relevant and useful for your future carrier?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 2. Whether Workshop was well organized?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 3. Whether this Workshop improves your knowledge?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 4. Whether you wish to join such Workshop in future?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 5. Experience of the speaker/Trainer

Excellent	<input type="checkbox"/>	Very Good	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/>	Fair	<input type="checkbox"/>
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Any Suggestion:

Nikita Mahale
Signature of the Student

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Feedback form of PM-USHA Sponsored 2 Days Workshop on Mushroom Cultivation

Name of the Participant: - Rupali Saredarsingh Ingle

Class: B.Sc. IIIrd year

Q. 1. Whether Workshop is relevant and useful for your future carrier?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 2. Whether Workshop was well organized?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 3. Whether this Workshop improves your knowledge?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 4. Whether you wish to join such Workshop in future?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Q. 5. Experience of the speaker/Trainer

Excellent	<input type="checkbox"/>	Very Good	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/>	Fair	<input type="checkbox"/>
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Any Suggestion:

R.S. Ingle
Signature of the Student

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