

**KTSPM's
HUTATMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR
DEPARTMENT OF BOTANY**

A.Y. 2025-26

**“Oyster Mushroom Production Technology and Entrepreneurship Development: 5-days
Short Term Training Course”**

REPORT

Sr. No	Item	Particulars
1	Date	23 rd to 27 th February 2026
2	Name of Event	Short Term Course
3	Venue	Botany Laboratory
5	Duration of the program	Five days
6	Number of participants	104
7	Activity belongs to which Criteria of NAAC	Criteria-2

The Department of Botany organized a Short-Term Course on **“Oyster Mushroom Production Technology and Entrepreneurship Development”** for F.Y.B.A. students from 23rd February to 27th February 2026 in the Botany Laboratory. The aim of this course was to provide basic knowledge and practical training on mushroom cultivation, which is an important and profitable agricultural activity. Mushrooms are rich in proteins, vitamins, and minerals and are considered a nutritious food source.

Objectives

- To introduce students to the basic concepts of mushroom cultivation.
- To provide practical knowledge about substrate and bed preparation.
- To create awareness about the nutritional and economic importance of mushrooms.
- To encourage students to explore mushroom cultivation as a self-employment opportunity.

Course Activities

Day 1 – 23rd February 2026

On the first day of the course, students were given an introduction to mushroom cultivation. Practical training on substrate preparation was conducted. Students learned the process of selecting and treating straw for mushroom cultivation.

Day 2 – 24th February 2026

On the second day, a guest lecture was delivered by Dr. Kirti Nitnaware. The lecture focused on the importance of mushroom cultivation, types of edible mushrooms, and scientific methods used in mushroom production. The session was very informative and interactive, and students actively participated by asking questions.

Day 3 to Day 5 – 25th to 27th February 2026

During these days, students were trained in mushroom bed preparation. They learned the process of filling substrate in polybags, spawning techniques, and maintaining proper conditions for mushroom growth. Practical demonstrations helped students understand the complete procedure of mushroom cultivation.

Outcome of the Course

The short-term course was very useful for the students as it provided both theoretical knowledge and hands-on training. Students gained practical experience in substrate preparation and bed preparation, which are important steps in mushroom cultivation.

The Mushroom Technology Short-Term Course was successfully organized by the Department of Botany. The program helped students develop an understanding of mushroom cultivation techniques and its potential as a small-scale business. The course was highly appreciated by the participating students.



खेड तालुका शिक्षण प्रसारक मंडळाचे



हुतात्मा राजगुरू महाविद्यालय राजगुरूनगर, ता.-खेड, जि.-पुणे



वनस्पतीशास्त्र विभाग



आयोजित

"ऑयस्टर मशरूम उत्पादन तंत्रज्ञान व उद्योजकता विकास : 5 दिवसांचा अल्पकालीन प्रशिक्षण अभ्यासक्रम"

दिनांक: 23 ते 27 फेब्रुवारी 2026

डॉ. किर्ती नितनवरे
विभागप्रमुख

डॉ. योगेश वाळुंज
विज्ञान शाखा प्रमुख

डॉ. संजय शिंदे
उपप्राचार्य

डॉ. एस. एस. पिंगळे
प्राचार्य

खेड तालुका शिक्षण प्रसारक मंडळाचे

हुतात्मा राजगुरू महाविद्यालय

राजगुरूनगर, ता.-खेड, जि.-पुणे

वनस्पतीशास्त्र विभाग

शैक्षणिक वर्ष : 2025-26

दिनांक : 21/02/2026

सूचना

सर्व FYBA वर्गातील विद्यार्थ्यांना कळविण्यात येते की, वनस्पतीशास्त्र विभागामार्फत O.E अंतर्गत "ऑयस्टर मशरूम उत्पादन तंत्रज्ञान व उद्योजकता विकास : अल्पकालीन प्रशिक्षण अभ्यासक्रम" आयोजित करण्यात आला आहे.

अभ्यासक्रमाचा तपशील पुढीलप्रमाणे आहे:

- वर्ग: FYBA
- दिनांक: 23 ते 27 फेब्रुवारी 2026
- वेळ: सकाळी 11.30 ते दुपारी 2.30
- आयोजक: वनस्पतीशास्त्र विभाग (Department of Botany)
- स्थळ: वनस्पतीशास्त्र प्रयोगशाळा (Botany Lab)

सर्व संबंधित विद्यार्थ्यांनी दिलेल्या वेळापत्रकानुसार वेळेवर उपस्थित राहावे.

डॉ. किर्ती नितनवरे
विभागप्रमुख,

HEAD

Department Of Botany
Hutatma Rajguru Mahavidyalaya
Raigurunagar-410 505

डॉ. योगेश वाळुंज
विज्ञान शाखा प्रमुख

डॉ. संजय शिंदे
उपप्राचार्य

VICE-PRINCIPAL

Hutatma Rajguru Mahavidyalaya
Raigurunagar, Dist. Pune.

डॉ. एस. एस. पिंगळे
प्राचार्य

PRINCIPAL

Hutatma Rajguru Mahavidyalaya
Raigurunagar (Pune)
Arts, Science & Commerce

खेड तालुका शिक्षण प्रसारक मंडळाचे
हुतात्मा राजगुरू महाविद्यालय
राजगुरूनगर, ता.-खेड, जि.-पुणे
वनस्पतीशास्त्र विभाग
शैक्षणिक वर्ष : 2025-26

दिनांक : 21/02/2026

वेळापत्रक

अनुक्रमांक	रोल क्र.	तारीख	वेळ	एकूण विद्यार्थी	स्वरूप
1.	सर्व विद्यार्थी	23/02/2026	10.30 to 11.30	350	सब्सट्रिटची तयारी
2.	सर्व विद्यार्थी	24/02/2026	11.30 to 12.30	350	मशरूम लागवडीवर व्याख्यान
3.	1 to 50	25/02/2026	11.30 to 12.30	50	मशरूम बेड तयार करणे
4.	51 to 100	25/02/2026	12.30 to 1.30	50	
5.	101 to 150	25/02/2026	1.30 to 2.30	50	
6.	151 to 200	26/02/2026	11.30 to 12.30	50	
7.	201 to 250	26/02/2026	12.30 to 1.30	50	
8.	251 to 300	26/02/2026	1.30 to 2.30	50	
9.	301 to 350 onwards	27/02/2026	11.30 to 12.30	50	

सर्व संबंधित विद्यार्थ्यांनी दिलेल्या वेळापत्रकानुसार वेळेवर उपस्थित राहावे.



डॉ. कीर्ती नितनवरे
विभागप्रमुख.

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Rajgurunagar-410 505



डॉ. योगेश वाळुंज
विज्ञान शाखा प्रमुख



डॉ. संजय शिंदे
उपप्राचार्य

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Hutatma Rajguru Mahavidyalaya
(Arts, Science & Commerce)
Rajgurunagar (Pune)

23/2/20 FYBA Mashroon Technology

Sr NO	Roll NO.	Name of the student	MO.no.	Sign.
1	194	Pawale kirti Satyawar	8625060054	<u>Pawale</u>
2	75	Grade Padiksha Ramdas	9099087048	<u>Pade</u>
3)	257	sondekar samrudhi Rajendr	7083187250	S.R.sondekar
4)	159	Musale Asmita jayawant	8830878281	<u>Asmita</u>
5)	160	Musale siddhi satish	9309702254	s.s.musale
6)	200	Pitambare samiksha kaluram	9370996489	s.k.pitambare
7)	57	Das Priya Lakhar	8787059540	<u>Priya</u>
8)	3	Amberkar Ishwari Kishor	9322027829	<u>Ishwari</u>
9)	219	Archana Ram	9767385423	<u>Archana</u>
10)	253	shweta Santosh shivalkar	9921869840	<u>shivalkar</u>
11)	92	Prajakta Annappa Gurusav	8600753283	<u>Prajakta</u>
12)	294	Rupali Aaba Ajagare	7768840150	<u>Rupali</u>
13)	150	Mansi Nandkumar Manjare	7972364785	<u>Mansi</u>
14)	367	Siddhi Prabhu shivekar	8888660317	S.P.shivekar
15)	195	Pawale Srushti Santosh	7387541907	<u>Srushti</u>
16)	13	Akshada Arun Balghare	9172312827	<u>A.A.B</u>
17)	245	Prerana santosh shinde	9322075823	<u>shinde</u>
18)	375	Tanvi Sandip mate	8626035628	<u>Tmate</u>
19)	175	Dube Samiksha Dnyaneshwar	8830734453	S.Dube
20)	284	Sakshi Machindra wadunj	866 8668710798	<u>Sakshi</u>
21)	63	Dhadwad Pujja Santosh	8329626081	<u>Pujja</u>

22]	Takalkar sharvari Rajendra	261	9689560042	<u>S.R.Takalkar</u>
23]	wagh sonali satyavan	275	9272071955	<u>S.S.Wagh</u>
24]	more sanika Manik	361	8767898646	<u>S.M.More</u>
25]	gawade Rupali Rangnath	82	7722051563	<u>R.R.G</u>
26]	Sonkruti Suntuosh Rukshu	202	9921237787	<u>S</u>
27]	Snehal shantaram kalawade	107	8605058379	<u>skalawade</u>
28]	samiksha Suresh Rale	217	7498518721	<u>SRale</u>
29]	Kanharikar Vaishnavi Dadasa	113	7028903635	<u>VKanharikar</u>
30]	sanika Rajendra walunj	281	9209997995	<u>S.R.walunj</u>
31]	sakshi Vasant Chhode	304	9370420474	<u>S.Chhode</u>
32]	Purva sandip Patole	193	7028329510	<u>P.S.Patole</u>
33]	Roshoni Prakash-Pandeshi	182	7620493694	<u>R.P.Pandeshi</u>
34]	Rutuja Prakash Pandeshi	183	8530807826	<u>Rutuja</u>
35]	Tripti Manuti Dhore	66	9511694801	<u>T.M.Dhore</u>
36]	AKshaya suresh Katwadi	132	8956921105	<u>A.Katwadi</u>
37]	Arakh Rohini Nitramjam	07	9322973813	<u>Arakh</u>
38]	Bajare Sakshi Khandehao	228	7517756276	<u>Bajare</u>
39]	Waghmare Bhakti Narayan	276	1841058164	<u>Bhakti</u>
40]	Pawar Dipali Suklal	196	7823028257	<u>Dipar</u>
41]	Gaikwad Payal Ahil	77	9226748187	<u>P.A.Gaikwad</u>
42]	Priya Raju Ware	287	8830703120	<u>Priya</u>
43]	siddhi Sanjay Sandbhor	232	7218346765	<u>SSS</u>
44]	Anushka Vijay sonawane	258	9371721225	<u>AS</u>
45]	Shivanjali sandip fulare	386	8459623827	<u>Shivanjali</u>
46]	Priyanka Paosahab Devkole	62	9823442313	<u>Priyanka</u>
47]	Nilam Ankuish Gawade	81	7083664221	<u>Nilam</u>
48]	Priyanka Chandrakant Madhve	145	7888027628	<u>P</u>
49]	Arati Baly Kedari	120	7888027628	<u>Aradani</u>
50]	eshwari sambhaji bhosale	33	9322846886	<u>eshwari</u>
51]	vaidhali eknath Geujar	90	9322846886	<u>Geujar</u>
52]	Rutuja khandu Lohakare	140	9325209948	<u>Rutuja</u>
53]	shyavahi Panchavithath Kobal	317	7350452880	<u>S.Kobal</u>

23/2/26

FIBA Mushroom Technology

Sr. No.	Roll No.	Name of the student	mob. No.	sign
54	288	YASH Nozha waze kor	9309489201	<u>Yash</u>
55	133	Pratik Sayaji Kudal	9657590620	P.S. Kudal
56	380	Rohan Dhormapal Tayade	8805973363	<u>Rohan</u>
57	308	Ajay Gangadhar Ibitwar	9699507716	<u>Ajay</u>
58	227	Kiran Maruti Sabale	8010516295	<u>Kiran</u>
59	187	Anjan Buddhasandesh Lamture	8668271400	<u>Anjan</u>
60	810	Vinayak Shrinam Jadhav	9172047311	
61	65	Sai Baburao Dhawale.	7987298808	<u>Sai</u>
62	11	Ashish Dnyaneshwar Tsache	8010097252	<u>Ashish</u>
63	155	Shubham Bhujang misal	8010086365	<u>Shubham</u>
64	104	Sanskar Rajendra Kad	7498911169	<u>Sanskar</u>
65	23	Bhajat Mohan Bhajat	8688571313	<u>Bhajat</u>
66	29	shubham vishnu bhoir	8261071579	S.V. Bhoir
67	385	Rohit Abhak Dhaykar	929841742	<u>Rohit</u>
68	341	Udayraj Navanath Wadekar	8983139140	<u>Udayraj</u>
69	122	Samarth Dattatray Kedarji	7699716264	<u>Samarth</u>
70	212	Rale Karan Hiraman	7038849308	K.H. Rale
71	236	Sathe Sagar Surykant	9172703347	S.S. Sathe
72	279	Walunj Manoj Chandrakant	7350622757	<u>Walunj</u>
73	318	Abhishek Balasahab Korde	7698660669	<u>Abhishek</u>
74	333	Siddhesh Ganesh Rakhe	9763593112	<u>Siddhesh</u>
75	55	Ravindra Chandrakant Daskal	7498911169	R.C.D.
			90492009	<u>Ravindra</u>

88 - Girishav Gogawale 749 1169 Gej
 47 - Shankar Dattachavhan - 8787 080840 S.D.C
 15 - Aditya Vinayak Barane - 7822977979 Adi
 240 - Arish Datta Sawant - 8308529011 A.D. Sawant
 267 Swayam Nahdu Thakur 9307026741
 47 - TEJAS SOPAN CHAVAN - 9561906077. Tejas
 128 - Naunath Ranjit Korate - 9370459811 - Korate
 372 Archana Sanjay Kadam 9373049891 Archana
 106 Ankita Santosh Kadamkar 9763756356 Kadamkar
 107 Prashant Kaluram Pacharne 9309155381 Prashant
 378 Kajal Mahadev Shinde 9356636713 Shinde

(86)



Dr. Kirti Nitnaware guiding to F.Y.B.A students.



Students while preparing Substrate



Students preparing Oyster Mushroom Bed



Group photo with F.Y.B.A students after Mushroom bed prepared



Grey coloured Oyster Mushroom (After 20 days)


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