

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

**Workshop on Mushroom Cultivation**

**A.Y. 2022-23**

<b>Sr. No</b>	<b>Item</b>	<b>Particulars</b>
1	Date	13 <sup>th</sup> & 14 <sup>th</sup> February 2023
2	Name of Event	Workshop on Mushroom Cultivation
3	Venue	Department of Botany
4	Time	09.00 am to 3.00 pm
5	Duration of the programme	Two days
6	Number of participants	30
7	Activity belongs to which Criteria of NAAC	Criteria 3

**Report**

The Department of Botany organized two days workshop on “Mushroom Cultivation” on 13<sup>th</sup> and 14<sup>th</sup> February 2023. A total of 30 students belonging to F.Y. and T.Y. B.Sc. Botany actively participated in the workshop. The workshop was conducted free of cost to the students.

The workshop commenced with the inaugural function. The function was blessed with the presence of delegates namely Principal of the college, Dr. S.S. Pingale, Vice-Principal of Science faculty, Dr. V.D. Kulkarni, Vice-Principal of Arts faculty, Dr. S.D. Shinde, IQAC Co-ordinator, Dr. P.S. Kulkarni and Head of Department of Zoology, Dr. D.N. Bihade. The dignitaries were welcomed by Dr. K.M. Nitnaware, Head, Department of Botany by offering rose flowers. She gave an over view of the workshop. Later, Principal Dr. S.S. Pingale officially inaugurated the workshop. In his inaugural speech, he stressed on the importance of mushroom in our diet. He congratulated the staff of botany department for organizing the workshop which has huge potential in creating job opportunities among the students. He explained the scope of the course in encouraging entrepreneurship also. He also appreciated the efforts taken through this workshop to cultivate varieties of oyster mushroom which is not a common variety cultivated in the Khed Tehsil. The inaugural session was concluded by proposing vote of thanks which was done by one of the staff, Ms. Pooja Kad.

The inaugural function was followed by a lecture on types of mushrooms and methods of mushroom cultivation delivered by the alumni of the department Ms. Wadekar Aishwarya S. Students attended the lecture with enthusiasm and were found to be curious and discussed about

different aspects in mushroom cultivation practices. Later, the practical session started where the students individually prepared spawns of three varieties of mushrooms namely *Pleurotus ostreatus*, *P. florida* and *P. eous*. The hands- on session was supervised by alumni of the department Mr. Jayesh Tope who himself is an entrepreneur in the field of Mushroom cultivation and Marketing.

On the second day, students had practical session on Substrate preparation, Spawning and final Mushroom bed preparation in suitable plastic bags. The students were given details about the after care to be observed and also about preventing contamination. Each participant prepared mushroom beds individually, which were labeled neatly and kept for incubation for the development of mycelium. The participants were given instructions about the steps to be followed further till the harvesting of the mushrooms. The different value-added products that can be prepared from the harvested mushrooms were explained to the students in detail. The teaching staff of the department Dr. K.M. Nitaware, Dr. Sangeetha J.S., Ms. P.D. Kad and Ms. S.S. Katkar guided the students throughout the workshop and encouraged the students to take up mushroom cultivation as a small-scale business at their homes in future. Thus, the workshop was concluded fruitfully as it provided a good opportunity to upskill the students, thereby expanding their capabilities.

  
**HEAD**  
Department Of Botany  
Hutatma Rajguru Mahavidyalaya  
Rajgurunagar-410 505

  
Dr. S. S. Pingale  
**PRINCIPAL**  
Hutatma Rajguru Mahavidyalaya  
(Arts, Science & Commerce)  
Rajgurunagar.



Head of the Botany Dept. felicitating the Principal.



Principal guiding to F.Y & T.Y.B.Sc students



Head giving the introduction about the workshop.



Alumni of Botany giving information about Mushroom cultivation.

Hutatma Rajguru Mahavidyalaya, Rajgurunagar  
Department of Botany  
A.Y 2022-23

Workshop on Mushroom Cultivation

Attendance

Sr. No.	Student Name	Roll No	13/02/23	14/02/23
1.	Peiyonabi Yograj Patil	65	<del>Prayanshi</del>	<del>Prayanshi</del>
2.	Asmita Anil Chaudhari	33	<del>Shobhal</del>	<del>Shobhal</del>
3.	Sakshi Ashok Hingade	45	<del>Hingade</del>	<del>Hingade</del>
4.	Aishwarya Mahesh Lohakare	15	<del>Ashakare</del>	<del>Ashakare</del>
5.	Sakshi Anil Hile	44	<del>Hile</del>	<del>Hile</del>
6.	Shweta Sanjay Dhawase	34	<del>Shweta S.</del>	<del>Shweta S.</del>
7.	Sahana Prafulla Dhadammani	40	<del>S.P. Dhadammani</del>	<del>S.P. Dhadammani</del>
8.	Ankita Saudagar Bansode	30	<del>Aw.</del>	<del>Aw.</del>
9.	Burhe Sakshi bulu	29	<del>Bulu</del>	<del>Bulu</del>
10.	Aditi Sambhaji Chaudhari	32	<del>Chaudhari</del>	<del>Chaudhari</del>
11.	Namrata Macchindra Pacharne	72	<del>Namrata</del>	<del>Namrata</del>
12.	Tejal Suresh Rakshe	73	<del>Rakshe</del>	<del>Rakshe</del>
13.	Seema Bapurao Waghmode	91	<del>Waghmode</del>	<del>Waghmode</del>
14.	Vaishnavi Kanifnath Sawant	72	<del>Sawant</del>	<del>Sawant</del>
15.	Purnima Rajesh walunj	78	<del>Purnima</del>	<del>Purnima</del>
16.	Payal Mohan Pingale	68	<del>Pingale</del>	<del>Pingale</del>

17.	Jambhale Pajal Sukhdey	50	Pajal	Pajal
18.	Hingne Apeksha Manik	46	A.M. Hingane	A.M. Hingane
19.	Kad Vaishnavi Shiyaji	51	<del>Head</del>	<del>Head</del>
20.	Waghmare Pranali Ramesh	77	PRANALI	PRANALI
21.	Ingle Sumedh Avadhut	48	<del>Steno.</del>	<del>Steno.</del>
22.	Hadekar Priya Subhash	82	<del>Steno.</del>	<del>Steno.</del>
23.	Shinalkar Mansi Santosh	75	<del>Steno.</del>	<del>Steno.</del>
24.	Raksho Siddhi Pandurang	2	Siddhi	Steno.
25.	Auti Asmita Govind	28	A.G. Auti	A.G. Auti
26.	Borahde Prajwal Santosh	117	Borahde	Borahde
27.	Mungase Prathmesh Deepak	62	Mungase	Mungase
28.	Rathod Bharat Prameshwar	118	Bharat	Bharat
29.	Katore Apeksha Shantaram	54	A.Katore	A.Katore
30.	Harde Vaishnavi Santosh	06	Vaishnavi	Vaishnavi

Dr. K. M. Nitnaware  
 HoD HEAD  
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