## KAHM Unity Women's College, Manjeri

## Programme Report

## MANNA 2023- MUSHROOM CULTURE PROGRAM

1.Name of the programme	Manna 2023- Mushroom Culture Program			
2.Aim, Objectives, and Scope of the programme	The mushroom culture program for students aims to teach about mushrooms and how to grow them. Students get hands-on experience learning about mushroom biology, growing techniques, and why mushrooms are important. The program also encourages students to think about starting their own mushroom businesses and teaches them about sustainable farming. By doing research and trying new things, students can help find better ways to grow mushrooms and protect the environment. Overall, the goal is to inspire students to love mushrooms and make a positive impact through growing them.			
3.Name of the coordinator/organizing secretary	Ms Shifa M., Assistant Professor Adhoc, Department of Botany.			
4.Date of programme	14 <sup>th</sup> November 2023			
5.Mode of the programme(offline/online)	Offline			
6.Total number of attendees/participants	30			
7.Organizing body	P.G. Department of Botany			
8.Organizing committee members	Dr. Deepa P., Ms Sudheesha K., Ms Hana Backer– Assistant Professors, Department of Botany			
9.Student coordinators	Sana V. – Fourth semester B.Sc Botany.			
10.Detailed report of the programme	The Mushroom Culture Program conducted by the PG Department of Botany on November 14, 2023, aimed at imparting best practices in mushroom cultivation. The event was coordinated by MS. Shifa M and MS. Sudheessha K. The primary objective of the program was to provide students with practical knowledge and hands-on experience in mushroom cultivation. Students were actively engaged in hands on practical sessions where they learned the step-by- step process of cultivating mushroom. The coordinators demonstrated substrate preparation, inoculation techniques, and the crucial parameters of maintaining a conducive growing environment. The program successfully achieved its			

	abiactive of importing best prestiges in				
	objective of imparting best practices in mushroom cultivation.				
11 7 11 1 4 1 '	mushroom cultivation.				
11.Feedback Analysis	Very good Good Not bad				
12.Outcome, Evaluation and	The outcome evaluation and results of the mushroom culture				
results of the program	program for students have been promising. Through the				
	program, students have not only gained a solid				
	understanding of mushroom biology and cultivation				
	techniques but have also developed practical skills in				
	growing mushrooms. Many students have successfully cultivated their own batches of mushrooms, demonstrating				
	proficiency in substrate preparation, inoculation, and				
	harvesting. Additionally, the program has sparked				
	entrepreneurial interests among students, with several expressing intentions to pursue mushroom-related business				
					ventures in the future. Furthermore, the emphasis on
	sustainability has instilled eco-consciousness in students,				
	who are now more aware of the environmental benefits of				
		mushroom cultivation and its potential role in sustainable			
	food production. The program's interdisciplinary approach				
	has enriched students' learning experiences, fostering				
	connections between biology, agriculture, entrepreneurship,				
	and environmental science.				
14.Signature of the organizing secretary	the of				

## **SUPPORTING DATA**







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