

**Jayaraj Annapackiam College for Women (Autonomous),
Periyakulam.**



**PG and Research Centre of Zoology
START – UP PROGRAMME
MUSHROOM CULTURE
2021- 2022**

Name and Address of the Co-Ordinator

Dr. Sr. S. Iruthaya Kalai Selvam

Assistant Professor

PG and Research Centre of Zoology

Jayaraj Annapackiam College for Women (Autonomous),

Periyakulam.

Objectives of the Programme

- ❖ To earn while learn.
- ❖ To create new employment opportunities.
- ❖ To foster entrepreneurial skills among the students pertaining to the need of the society.
- ❖ To give awareness on nutritional and medicinal values of mushroom.
- ❖ To insist the bioconversion of agricultural and agro-industrial wastes into protein rich food, making it a potent weapon against malnutrition.

Details of participants and beneficiaries:

S.No	Date	Participants	Beneficiaries
1.	02.08.2021	II B.Sc Zoology (R)	31
2.	02.08.2021	II B.Sc Zoology (SF)	12
3.	03.08.2021	I B.Sc Zoology (R)	31
4.	03.08.2021	I B.Sc Zoology (SF)	02
5.	04.08.2021	III B.Sc Zoology (R)	35
6.	04.08.2021	III B.Sc Zoology (SF)	29

Programme Date and Schedule: From 04.08.2021 to 04.04.2022

Details of the Resource persons:

S.No	Date	Title of the programme	Name of the Resource person
1	05.08.2021 and 06.08.2021	Mushroom Culture	Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor in Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.
2	03.09.2021 and 04.09.2021	Mushroom Culture	Miss. A. Anitha Mary, Assistant Professor in Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.

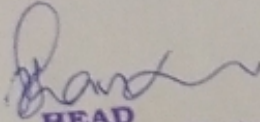
Prgramme Details:

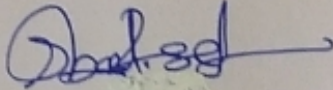
Name of the programme	Date	Details
Mushroom Culture	04.08.2021	Seed money received from Dr. Sr. Irudhaya Kalai Selvam, Assistant Professor, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.
	Cycle I 10.08.2021 and 07.09.2021	Mushroom bed preparation
	07.09.2021 to 25.09.2021	Harvesting of mushroom
	Cycle II and III 04.10.2021, 07.11.2021, 16.11.2021 & 10.01.2022	Mushroom bed preparation
	30.10.2021 to 04.02.2022	Harvesting of mushroom

Seed money accounts:

INCOME		EXPENSES		
PARTICULARS	RS	DATE	PARTICULARS	RS
AUGUST				
Opening balance	500	04-aug	Hit	11520
Students' collection	21300	06-aug	20 kgs seed, 4 kg bag, 1 kg fungicide	5200
		05-Aug	Sprayer, rope	145
		08-Aug	Rope	240
			Detrol	120
			Paddy straw 10 bundle	3300
		12-Aug	Oil for termite control	500
		24-Aug	Cement and clowns	325
		12-Aug	Parcel	150
	21800			21500
			Closing balance	300
SEPTEMBER				
Opening balance	300	07-Sep	Seed (10*200), Cover 2kg	2500
89 kgs of mushroom sold	26700		parcel	100
		15-Sep	Aug salary (Mrs Chitra)	5000
		15-Sep	Student salary Dhiyya	1000
		15-Sep	Student salary- Priya	1000
		20-Sep	Tarpaulin sheet	3000
			Torch	250
	27900		Student fee refund	15000
				27850
			Closing balance	50
OCTOBER				
Opening balance	50	03-oct	Seed 5 kgs, cover, kamestein	1900
			Students' salary- Dhiyya	1000
Mushroom (25*300)	9000		Students' salary -Pommalar	1000
	9050		Students' salary -Priyadharsini	1000
				4900
			Closing balance	4150
NOVEMBER				
INCOME		EXPENSES		
PARTICULARS	RS	DATE	PARTICULARS	RS

Opening balance	4150	07-Nov	10 kgs seed	3470
20 kgs Mushroom Sold	6000		Parcel	150
		15-Nov	Sprayer and termite control	780
				4400
			Closing balance	5750
	10150			
DECEMBER				
		16-Nov	SEED 10KG , 2kg cover	2500
Opening balance	5750		November salary to Mrs Chitra	2500
40kg Mushroom sold	9000		Straw 10 bundles	3300
			Students fee refund	6300
	14750			14600
			Closing balance	150
JANUARY and FEBRUARY 2022				
INCOME		EXPENSES		
PARTICULARS	RS	DATE	PARTICULARS	RS
Opening balance	150		Salary to Priyadarshini	1000
Mushroom Income	850			
Chocolate income	1000		Closing Balance	1000


HEAD
 PG and Research Centre of Zoology
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 Theni (Dt) Tamilnadu


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Jayaraj Annapackiam College for Women (Autonomous), Periyakulam

Mushroom Culture – Start-up Programme

Receipt

Date: 15.9.2021

Received with thanks from the HOD of Zoology, a sum of Rs 1000 (Thousand

only/-

only towards 'Mushroom Culture Start-up Programme', PG and Research Centre of Zoology,
Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

Signature of the Beneficiary

Dhyan Chandra

Jayaraj Annapackiam College for Women (Autonomous), Periyakulam

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N. Priyachandhini
Signature of the Beneficiary

Jayaraj Annapackiam College for Women (Autonomous), Periyakulam

Mushroom Culture – Start-up Programme

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Signature of the Beneficiary

Shruti Shastri.D

Jayaraj Annapackiam College for Women (Autonomous), Periyakulam

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N. Priyadharsini
Signature of the Beneficiary

**Jayaraj Annapackiam College for Women (Autonomous),
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Mushroom Culture – Start-up Programme

Receipt

Date: 15.09.2021

Received with thanks from the HoD of Zoology, a sum of Rs 5000 (Five Thousand only) towards 'Mushroom culture start-up programme', PG & Research Centre of Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

L. Chithra Devi
Signature of the Beneficiary

**Jayaraj Annapackiam College for Women (Autonomous),
Periyakulam.**

Mushroom Culture – Start-up Programme

Receipt

Date: 16.11.2021

Received with thanks from the HoD of Zoology, a sum of Rs 2500 (Two thousand five hundred only) towards 'Mushroom culture start-up programme', PG & Research Centre of Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

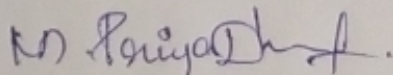
L. Chithra Devi
Signature of the Beneficiary

**Jayaraj Annapackiam College for Women (Autonomous)
Periyakulam
Mushroom Culture – Start-up Programme**

Receipt

Date: 3.03.2022

Received with thanks from the HoD of Zoology, a sum of Rs 500 (Five Hundred only) towards 'Mushroom culture start-up programme', PG & Research Centre of Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

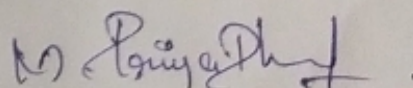

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Date: 3.03.2022

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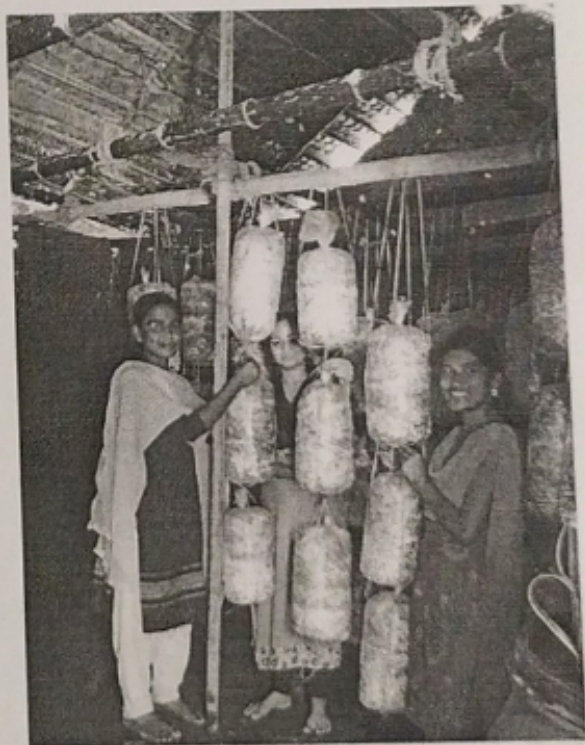
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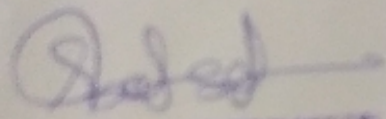
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S. Ponnalar
Signature of the Beneficiary

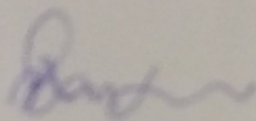


Outcome of the project:

- ❖ Self-supporting programme.
- ❖ The revenue generated by the students can be utilized to support their studies.
- ❖ It promises, supply food with quality protein produced from worthless lignocellulosic wastes of varied origins.
- ❖ Post-mushroom substrate could be used for the production of food, feed, fuel, and fertilizer.



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