



SRI RAAJA RAAJAN

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

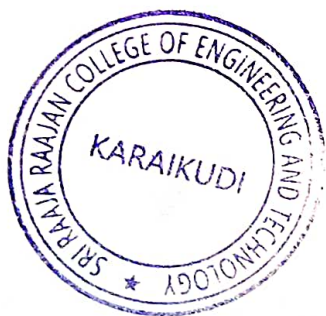
146/14B1, Amaravathi Village, Amaravathiputhur Post,

Karaikudi – 630 301, Sivagangai Dt, Tamil Nadu

Website : www.srirajaraajan.in, E-mail : srrcet2010@gmail.com, Ph: 04565-234230

MUSHROOM REPORT

This report gives about production of mushroom cultivation. At our campus, Mushroom project aims to establish sustainable and profitable venture that produces high quality of mushrooms. It reduces risk of cancer, promote lower cholesterol, protect brain health, provide a source vitamin D and support the healthy immune system. Mushrooms were used for cooking purpose in our hostel. The remaining mushrooms were sold to the staff members who required it and also sold in the market.



PRINCIPAL

Sri Raaja Raajan College of Engg. & Tech.,
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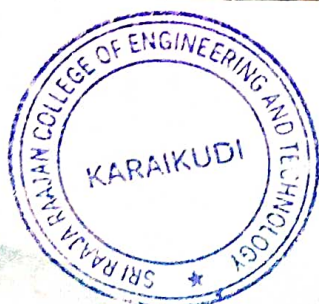
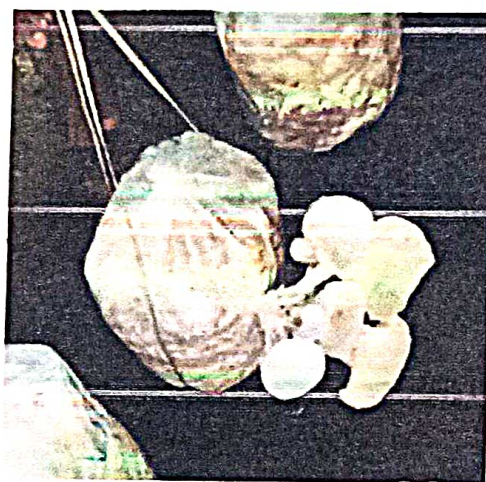
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INNOVATIVE PROJECT 2022

MUSHROOM CULTIVATION

Mushroom cultivation is a technology of growing mushrooms using plant, animal and industrial waste. In short it is wealth out of waste technology. This technology has gained importance of worldwide because of its dietary fibres and protein value. Mushroom is a fungi belonging to Basidiomycetes. Rich in minerals, proteins, fibres and vitamins. In our college we are going to cultivate Oyster Mushroom. (*Pleurotus* spp.) 20 students are involving in this project.



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Date :

MUSHROOM QUOTATION

S.No.	List of Products	Need	Single piece rate	Total rate
1	Paddy Chaffer or Big scissors	1	22000, 1200	23200
2	Autoclave	1	32000	32000
3	Cylinder	1	1200	1200
4	Stove	1	3000	3000
5	Cooker 12 lit.	1	3200	3200
6	Aluminium Big vessel with whole	2	1200	1200
7	Poly prophylene bag (60X30cm)	500 g	500	500
8	Poly prophylene bag (12X18cm)	250g	200	200
9	Melathion	1	450	450
10	Calcium carbonate	50kg	27	1350
11	Squeeze bottles	5	60	300
12	Thick thread	1 pocket	100	100
13	Nylon thread	1 pocket	150	150
14	PVC pipe small size			
15	Surgical cotton	10 pocket	159	1590
16	Rubber band	5	50	250
17	Hand gloves	5	50	250
18	Sorghum seeds	20 kg	15	300
19	Spirit lamb	5	30	150
20	Spirit	10	65	650
21	Mushroom seeds (Spawn)	20	30	600
22	Jute sacc (gunny bags)	25	100	2500
23	Sand	1 load		
24	Coir pith	1 load		
25	Pipe connection			
			TOTAL	73140




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Ph : 04565 – 234230, Mobile : 73737 11343, 73737 11339, 73737 11322

Handling Staff:

MRS.N.ASHWINI

MRS.A.SATHYA

STUDENTS LIST

S.NO	Students Name	Register Number	Department	Signature
1.	K. Abinaya	912522225001	B.Tech (Agri)	K. Abinaya
2	S. Antony melvin	912522225002	B.Tech (Agri)	S. Antony melvin
3	S.Archana	912522225003	B.Tech (Agri)	S. Archana
4	R.Guru Siva balan	912522225004	B.Tech (Agri)	R. Guru Siva balan
5	M. Hariharan	912522225005	B.Tech (Agri)	M. Hariharan
6	M.ishwarya	912522225006	B.Tech (Agri)	M. Ishwarya
7	R.Kajal	912522225007	B.Tech (Agri)	R. Kajal
8	AV.Kaleeswaran	912522225008	B.Tech (Agri)	AV. Kaleeswaran
9	Madhavan.M	912522225009	B.Tech (Agri)	M. Madhavan
10	s.murugesan	912522225010	B.Tech (Agri)	S. Murugesan
11	S Ponnarasan	912522225011	B.Tech (Agri)	Ponnarasan
12	M. Risvana Fathima	912522225012	B.Tech (Agri)	M. Risk
13	S. Rubsri	912522225013	B.Tech (Agri)	S. Rubasri
14	K.samson	912522225014	B.Tech (Agri)	K. Samson
15	C. Shanmuga sundhari	912522225015	B.Tech (Agri)	C. Shanmuga sundhari
16	S.Sibiraj	912522225016	B.Tech (Agri)	S. Sij
17	M. Sivasri	912522225017	B.Tech (Agri)	M. Sivasri
18	S.Subashree	912522225018	B.Tech (Agri)	S. Subashree
19	Vasanth.C	912522225019	B.Tech (Agri)	C. Vasanth
20	M. Yogalingam	912522225020	B.Tech (Agri)	M. Yogalingam




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