



Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by NAAC (3rd Cycle))

PDA Engineering College Road, Aiwan-E-Shahi Area, KALABURAGI-585102-Karnataka-INDIA

Website: www.vgcollege.in e-mail: vgdcprincipal@gmail.com Phone: 08472-220374

H.K.E'S SOCIETY

SMT.V.G WOMEN'S DEGREE

COLLEGE

KALABURAGI

DEPARTMENT OF BIOTECHNOLOGY

"VALUE ADDED COURSE"

REPORT

2017-18.



Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by NAAC (3rd Cycle))

PDA Engineering College Road, Aiwani-E-Shahi Area, KALABURAGI-585102-Karnataka-INDIA

Website: www.vgcollege.in e-mail: vgdcprincipal@gmail.com Phone: 08472-220374



ORDER

Sub : Meeting of board of studies members

A meeting of the following BOS constitutae is here by convened on 4/7/2017 at 11:am in the department of Biotechnology, Smt. V.G. Degree college for women, Kalaburgi

BOARD OF APPOINTMENT OF BOS MEMBERS FOR VALUE ADDED COURSE IN CULTIVATION OF MUSHROOM

1	Dr. Sharada Beknal	BOS Chairman <i>Sharada</i>
2	Dr. Ramakrishna Reddy	Resource person <i>Bow</i>
3	Dr. Renuka Rempure	Member and course co-ordinator <i>Renu</i>
4	Smt. Basawarajeshwari Awanti	member <i>Basu</i>
5	Smt. Mangala Biradar	member <i>Mang</i>

The chairman and the members are requested to make it convenient to attend the meeting

To,

All the above concerned

Copy to: Dept of Biotechnology, IQAC Office

Office copy

Renu
Course Coordinator
Dr. Renuka Rempure
Biotechnology Department

S.G. Gounbali

IQAC Coordinator
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585 102

Mang
PRINCIPAL
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585 102



Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by AACSB (Kalaburagi) 585 102)
PDA Engineering College Road, Aiwani-E-Shahi Area, KALABURAGI-585102-Karnataka-INDIA

Website: www.vgcollege.in e-mail: vgdeprincipal@gmail.com Phone: 08472 20374



CULTIVATION OF MUSHROOM SYLLABUS FOR 30days CERTIFICATE COURSE CULTIVATION OF MUSHROOM SYLLABUS FOR 30days CERTIFICATE COURSE

UNIT-I : Introduction –History of Mushroom Cultivation; Clasification and Distribution of mushroom; Life cycle of mushroom. Identification of poisonous mushrooms.

UNIT-II Spawn preparation-Isolation of pure culture; Nutrient media for pure culture; layout of spawn preparation room; raw material of spawn; sterilization; preparation of mother spawn and multiplication.

UNIT III Cultivation of Mushroom, layout of mushroom shed – small scale and large scale production unit. Types of raw material – preparation and sterilization ; Mushroom bed preparation-maintenance of mushroom shed; harvesting method and preservation of mushrooms.

UNIT-IV Nutrient values of mushroom –protein , carbohydrate ,fat ,fibre , vitamins and amino acids contents ; short and long term storage of mushroom ; preparation of various dishes from mushroom. Medicinal value of mushroom – cultivation , extraction , isolation and identification of active principle from mushroom.

UNIT –V Cultivation of following types of mushroom - milky mushroom ; oyster mushroom, button mushroom and one medically valuable mushroom

COURSE OUTCOME

- 1) Students can start small scale industry of mushroom cultivation
- 2) Students study the morphology and types of mushroom.
- 3) They are aware of the identification of edible and poisonous mushrooms.
- 4) Students will be to produce spawn on their own.
- 5) Learned the prospects and scope of mushroom cultivation in small scale industry.
- 6) Studied the technique of mushroom cultivation.
- 7) Understood the diseases. Post harvesting techniques of mushroom

Books

S. G. Gounhalis
IQAC Coordinator
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585 102

[Signature]
PRINCIPAL
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585 102





Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by NAAC (3rd Cycle))

PDA Engineering College Road, Aiwan-E-Shahi Area, KALABURAGI-585102-Karnataka, INDIA

Website: www.vgcollege.in e-mail: vgdcprincipal@gmail.com Phone: 08472-220374



Books

1. Mushroom Cultivation ,Triphati ,D.P.(2005) Oxford And IBH Publishing Co. PV T. LTD, New Delhi
2. Mushroom Production And Processing Technology , Pathak Yadav Gour (2010) Published By Agrobios (India)
3. Hand Book On Mushrooms, Nita Bahl , Oxford &IBH Publishing Co.PVT .LTD, New Delhi
- 4.A Hand Book Of Edible Mushroom, S .Kannaiyan & K.Ramasmya (1980).Today & Tomarrows Printers And Publishers ,New Delhi

LINKS

<https://link.springer.com>

<https://nhb.gov.in>

<https://m.youtube.com>

<https://www.iihr.res.inn>

S.G. Gounbali
IQAC Coordinator
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102

[Signature]
PRINCIPAL
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102



Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by NAAC (3rd cycle)

PDA Engineering College Road, Aiwani-Shahi Area, KALABURAGI-585102-Karnataka-INDIA

Website: www.vgcollege.in e-mail: vgdcprincipal@gmail.com Phone: 08472-220374



Batch-I

STUDENT LIST

Sl.No.	REGISTER .No	Name of the students
1)	17415209	AISHWARY HUGAR
2)	17415234	ASHWINI
3)	17415248	BHAGYASHREE.B
4)	17415250	BHUWANESHWARI
5)	17415255	DEEPATI THAKUR
6)	17415287	KRUTIKA .A
7)	17415290	M.SANDHYA
8)	17415340	POORANIMA.BIRADAR
9)	17415345	PRUTHVI
10)	17415357	RANJITA .G
11)	17415358	RANJITA .R
12)	17415374	SAMEHA SAMREEN
13)	17415376	SAMREEN BANU
14)	17415400	SHILPA RANI
15)	17415431	SUSHMA
16)	17415439	SWATHI KUMBAR
17)	17415442	T.ARCHANA
18)	17415447	UNNATI
19	17415460	VIJAY LAXMI.HIRAMATH
20	17415360	RATANASHREE
21	17415443	T.SANJANNA
22	17415262	JENNCY .J
23	17415257	ESTER RANI
24	17415446	TEJASHWINI
25	17415260	GEETA
26	17415409	SHRUTI
27	17415456	VIDYA
28	17415316	NARUNA RENUKA
29	17415420	SHEHA .M .H
30	17415346	PRIYADARSHNI

S.G. Gountaly
IQAC Coordinator
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102

[Signature]
PRINCIPAL
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102



Hyderabad Karnataka Education Society's

SMT. VEERAMMA GANGASIRI COLLEGE FOR WOMEN

(Affiliated to Karnataka State Akkamahadevi Women's University, Vijayapura & Re-accredited with 'A' grade by Karnataka State Council of Higher Education (3rd Cycle))

PDA Engineering College Road, Aiwan-E-Shahi Area, KALABURAGI-585102-Karnataka

Website: www.vgcollege.in e-mail: vgdeprincipal@gmail.com Phone: 08472-220374



Batch - I

STUDENT LIST

Sl.No.	REGISTER .No	Name of the students
1)	16414006	AISHWARYA
2)	16414009	AKASHATA
3)	16414018	ANJANA
4)	16414024	APOORAVA.K
5)	16414026	ARATI
6)	16414 032	ASHWINI
7)	16414049	BHGYASHREE
8)	16414050	BHARATI
9)	16414085	LAXMI .V
10)	16414112	NIKITA.PD
11)	16414121	POOJA
12)	16414121	POOJA
13)	16414126	POOJA .V.G
14)	16414138	PRIYANKA
15)	16414143	RAKSHATA
16)	16414146	RASHMI
17)	16414154	S.ANUSHA
18)	16414158	SAMPADA.JOSHI
19)	16414151	SAMPRIYA
20)	16414165	SAUDAGAR SHAMILA
21)	16414177	SHEELA
22)	16414181	SINDE ARUNDATHI
23)	16414183	SHIVALEELA .G
24)	16414191	SHWETA
25)	16414224	SYEDA ZOHA Q
26)	16414227	TEJASHWINI
27)	16414247	VIMAL .ROTHOD
28)	16414105	NAIR RANI
29)	16414124	POOJA .M
30)	16414216	ARUNDATHI .A

S.G. Gounth
IQAC Coordinator
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102

[Signature]
PRINCIPAL
Smt. Veeramma Gangasiri
College for Women
Kalaburagi - 585102

ಶ್ರೀಮತಿ ವಿರಮ್ ಗಂಗೂಲಿ ಪದವಿ ಮಹಿಳಾ ಕಾಲೇಜ್ ಕರ್ನಾಟಕ

ವಿದ್ಯಾರ್ಥಿಗಳ ಹಾಜರಿ ಪುಸ್ತಕ

ವಿಷಯ : Add on course

ತರಗತಿ : BSc III & F Sem

ರೂ. ನಂ. Roll No.	ವಿದ್ಯಾರ್ಥಿಗಳ ಹೆಸರು Name with Father's Name	Sign. of the Teacher	Date of Lecturers	1	2	3	4	5	6	7	8	9
		5/7	6/7									
16414006	Aishwarya S			P	P	P	P	P	P	P	P	P
009	Akshata			P	P	P	P	P	P	P	P	P
018	Anjana B Guded.			P	P	P	P	P	P	P	P	P
024	Aparna C Kulkarni			P	P	P	P	P	P	P	P	P
026	Arati M Banous			P	P	P	P	P	P	P	P	P
032	Ashwini N Pyati			P	P	P	P	P	P	P	P	P
049	Bhagyashree S Khelgi			P	P	P	P	P	P	P	P	P
050	Bharati Siddappa S			P	P	P	P	P	P	P	P	P
085	Laxmi V Mannalli			P	P	P	P	P	P	P	P	P
019	Nikhita P Deshamukh			P	P	P	P	P	P	P	P	P
021	Pooja M Chandankesi			P	P	P	P	P	P	P	P	P
125	Pooja N Sungshetty			P	P	P	P	P	P	P	P	P
126	Pooja V Gunagambhire			P	P	P	P	P	P	P	P	P
138	Pranjana S			P	P	P	P	P	P	P	P	P
143	Rakshata R			P	P	P	P	P	P	P	P	P
146	Rashmi S			P	P	P	P	P	P	P	P	P
154	S Anusha			P	P	P	P	P	P	P	P	P
158	Sampada S Joshi			P	P	P	P	P	P	P	P	P
159	Samprita B			P	P	P	P	P	P	P	P	P
165	Sandhya Shamaila			P	P	P	P	P	P	P	P	P
177	Sheela Prabh			P	P	P	P	P	P	P	P	P
181	Shinde Sundhata			P	P	P	P	P	P	P	P	P
183	Shivaleela Gotagi			P	P	P	P	P	P	P	P	P
191	Shweta Srikanth			P	P	P	P	P	P	P	P	P
224	Syeda Zoha Quadri			P	P	P	P	P	P	P	P	P
227	Tejashwini			P	P	P	P	P	P	P	P	P
247	Nimal K Rathod			P	P	P	P	P	P	P	P	P
105	Nais Rani			P	P	P	P	P	P	P	P	P
124	Roja Melman			P	P	P	P	P	P	P	P	P
216	Swati Aloni			P	P	P	P	P	P	P	P	P

ಶ್ರೀಮತಿ ವಿರಮ್ ಗಂಗೂಲಿ ಪದವಿ ಮಹಿಳಾ ಕಾಲೇಜ್ ಕರ್ನಾಟಕ

ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ

Batch - J



ವರ್ಷ 2017

	10/7	11/7	12/7	13/7	14/7	15/7	16/7	17/7	18/7	19/7	20/7	21/7	22/7	23/7	24/7	25/7	26/7	27/7	28/7	29/7	30/7	31/7
10	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

IOAC Coordinator
Smt. Veeramma Gangabai
College for Women
Kalaburgi - 585 102

PROCTOR
Smt. Veeramma Gangabai
College for Women
Kalaburgi - 585 102

ಶ್ರೀಮತಿ ವಿರಮ್ಮ ಗಂಗೂಲಿ ಪದವಿ ಮಹಿಳಾ ಕೈದಲಾಟದ ಕರ್ನಾಟಕ

ಬಿಡ್ಲಾಠೀಗಲ ಕಾಲರ ಢಸುಕ
ಫಲಯ : Add on Course

ಕರಗ : Bsc III & IV sem

ಕ್ರ. ಸಂ. Roll No.	ಬಿಡ್ಲಾಠೀಗಲ ಕಾಲರ Name with Father's Name	Sign. of the Teacher Date of Lecturers Sl. No. of Lecturers	Date of Lecturers											
			5/7	6/7	7/7	8/7	9/7	10/7	11/7	12/7	13/7			
17415209	Aishwarya Hugar		P	P	P	P	P	P	P	P	P	P	P	P
234	Ashwini		P	P	P	P	P	P	P	P	P	P	P	P
248	Bhagyashree B		P	P	P	P	P	P	P	P	P	P	P	P
250	Bhuvanashwari		P	P	P	P	P	P	P	P	P	P	P	P
255	Deepthi Thakur		P	P	P	P	P	P	P	P	P	P	P	P
287	Krutika Ananth Z		P	P	P	P	P	P	P	P	P	P	P	P
290	M Sandhya		P	P	P	P	P	P	P	P	P	P	P	P
340	Poornima Bisadae		P	P	P	P	P	P	P	P	P	P	P	P
345	Prithvi Salimath		P	P	P	P	P	P	P	P	P	P	P	P
357	Ranjeta H Guttadar		P	P	P	P	P	P	P	P	P	P	P	P
358	Ranjita Revansidda		P	P	P	P	P	P	P	P	P	P	P	P
374	Samrcha Samseen		P	P	P	P	P	P	P	P	P	P	P	P
376	Samseen Banu		P	P	P	P	P	P	P	P	P	P	P	P
400	Shilparani R		P	P	P	P	P	P	P	P	P	P	P	P
431	Sushma S Kangonda		P	P	P	P	P	P	P	P	P	P	P	P
439	Swati Kumbhar		P	P	P	P	P	P	P	P	P	P	P	P
442	T Archana		P	P	P	P	P	P	P	P	P	P	P	P
447	Unnati S K		P	P	P	P	P	P	P	P	P	P	P	P
460	Vijayalaxmi Heremath		P	P	P	P	P	P	P	P	P	P	P	P
360	Ratnashee		P	P	P	P	P	P	P	P	P	P	P	P
443	T Sarjana		P	P	P	P	P	P	P	P	P	P	P	P
262	Geency Jagadish Nadar		P	P	P	P	P	P	P	P	P	P	P	P
257	Ethra Rani		P	P	P	P	P	P	P	P	P	P	P	P
446	Tejashwini Y		P	P	P	P	P	P	P	P	P	P	P	P
260	Geeta Manikrao		P	P	P	P	P	P	P	P	P	P	P	P
409	Shruti Subhash		P	P	P	P	P	P	P	P	P	P	P	P
456	Vidya M Kalchetti		P	P	P	P	P	P	P	P	P	P	P	P
316	Narena Renuka		P	P	P	P	P	P	P	P	P	P	P	P
420	Sneha M Hereskar		P	P	P	P	P	P	P	P	P	P	P	P
346	Priyadarshani B		P	P	P	P	P	P	P	P	P	P	P	P

ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಯ

ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ

Batch II

ವರ್ಷ 2017



ಕ್ರ. ಸಂ. Roll No.	ಬಿಡ್ಲಾಠೀಗಲ ಕಾಲರ Name with Father's Name	Sign. of the Teacher Date of Lecturers Sl. No. of Lecturers	Date of Lecturers																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
14/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31/7			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

ICAC Coordinator
Smt. Veeramma Gangai
College for Women
Kalaturagi - 585 192

PRINCIPAL
Smt. Veeramma Gangai
College for Women
Kalaturagi - 585 192



Hyderabad Karnataka Education Society's



**Smt. Veeramma Gangasiri College for Women
Kalaburagi - 585 102**

Certificate

This is to certify that Kum/Kumari gency Jagadish Nadar
of B-sc III Semester. has completed Value Added/Add-on Course
in cultivation of mushroom organized by Department of
Biotechnology, **Smt. Veeramma Gangasiri College for Women, Kalaburagi**
from 5/7/2017 to 3/8/2017

RuR

Course Coordinator

Veena PH

Principal



Hyderabad Karnataka Education Society's



**Smt. Veeramma Gangasiri College for Women
Kalaburagi - 585 102**

Certificate

This is to certify that Kum/Kumari Unnati S.K
of B.Sc III Semester has completed Value Added/Add-on Course
in cultivation of mushroom organized by Department of
Biotechnology, **Smt. Veeramma Gangasiri College for Women, Kalaburagi**
from 5/7/2017 to 3/8/2017.

Rub

Course Coordinator

Veena PH

Principal