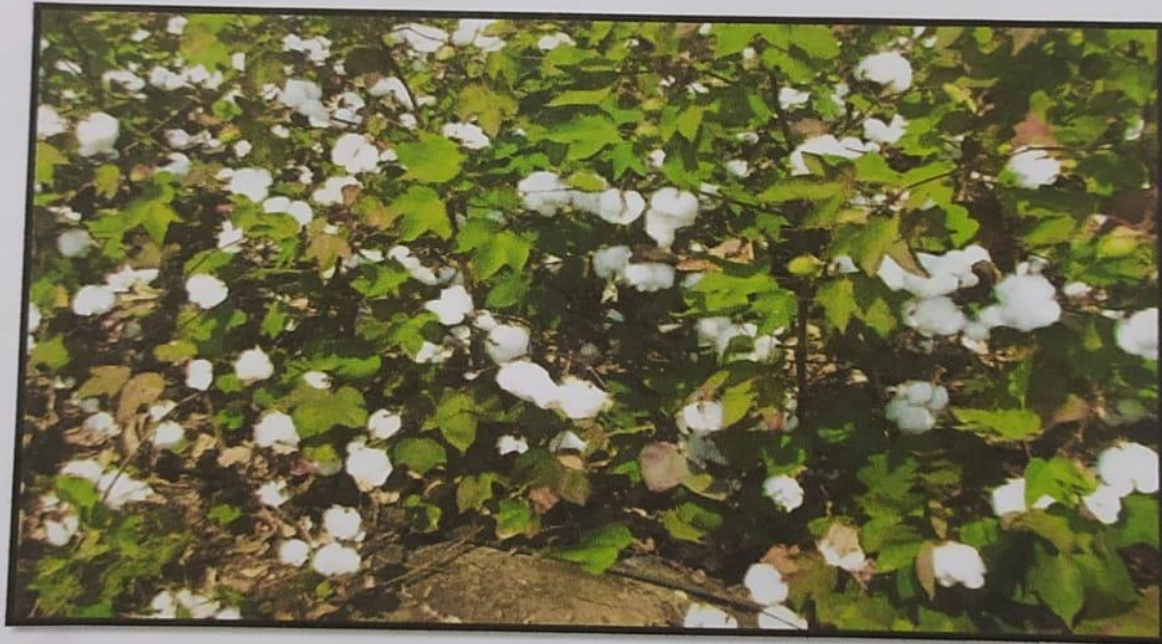


GOVERNMENT DEGREE COLLEGE
CERTIFICATE COURSE
ON
CREATING SPECIFIC CULTIVATION AWARENESS ON COTTON CROP
INCLUDING PROPER USE OF PESTICIDES AND FERTILIZERS
ACADEMIC YEAR- 2021-22

[FROM 1-11-21 TO 8-12-2021]

DEPARTMENT OF BOTANY



No. Of Participants: 57

No. Of Course Hours: 30

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET

RAJANNA SIRCILLA DIST. 505 304



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
RAJANNA SIRCHILLA DIST

DEPARTMENT OF BOTANY

PERMISSION LETTER

Date: 26-10-21

To
The Principal,
Government Degree College,
Gambhiraopet,
Rajanna Sircilla Dist.-505304

Respected Sir,

Sub: - Department of Botany- Seeking Permission to conduct certificate
Course in Botany in our college-Request-Reg.

-o0o-

1 Permit
Sir

We the Department of botany would like to start Certificate Course in botany in
our college for the academic year 2021-2022 for the betterment of all the Science students.

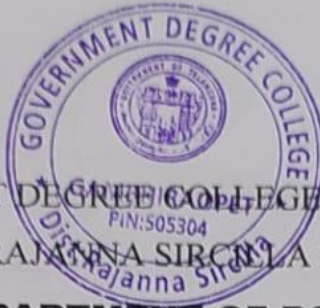
Hence, we request you to permit us to start the Certificate Course on **Creating
specific cultivation awareness on cotton crop including proper use of pesticides and
fertilizers**" for the above mentioned academic year during zero hours.

Thanking you sir,

Yours faithfully

B. Srivathi
B. Srivathi

Department of Botany



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
PIN:505304
RAJANNA SIRCILLA DIST

DEPARTMENT OF BOTANY

Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of
pesticides and fertilizers
(Academic year 2021-2022)

Curriculum of the Certificate Course:

Total Hours 30

1. Soils, Harvest seasons and favourable times.
2. Types of cottons, suitable for cultivation and characters.
3. Seed rate per acre and sowing distance.
4. Plant density per acre and methods of sowing.
5. Inter cropping and comprehensive fertilizers management.
6. Micro nutrient deficiencies –management.
7. Fertilizer application.
8. Comprehensive weed management.
9. Water management and climactic conditions required for crop growth.
10. Harvesting techniques.
11. Pest management.
12. Management practices to be adopted at harvest time .
13. Management practices to be adopted before sowing the cotton.
14. Management practices to be adopted during harvest time.
15. .Comprehensive plant protection.


Dept Incharge/Course coordinator


PRINCIPAL
GOVERNMENT DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST) T.S.



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
RAJANNA SIRCILLA DIST

DEPARTMENT OF BOTANY

Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of
pesticides and fertilizers

Resource Person: Smt. B. Srivalli, Lecturer in BOTANY.

Aims and Objectives

1. To increase agricultural quality production and income of farmers.
2. To promote crop diversification.
3. To promote sustainable use of natural resources such as land and water.
4. To promote soil health management and integrated nutrient management.
5. To avoid excess use of pesticides.
6. To avoid excess use of fertilizers..
7. To provide specific knowledge about the cultivation of cotton.
8. To develop the knowledge of using fertilizers and pesticides enough quantity in right time.
9. To provide weed management
10. To move to crop diversification.

Dept Incharge/Course coordinator

REDMI NOTE 8

48MP QUAD CAMERA

PRINCIPAL
GOVERNMENT DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST) T.S.



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
RAJANNA SIRCIILA DIST

DEPARTMENT OF BOTANY

Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of
pesticides and fertilizers
(ACADEMIC YEAR- 2021-2022)


CIRCULAR

Date. 26-10-2021

All the Students are here by informed that we, the Department of Botany is going to conduct certificate course on “**CREATING SPECIFIC CULTIVATION AWARENESS ON COTTON CROP INCLUDING PROPER USE OF PESTICIDES AND FERTILIZERS**” for a period of 30 hours for this Academic Year 2021-2022. The classes will be conducted during Zero hours that is from 4:30 P.M to 5:30 P.M (1hours) on all working days. Interested candidates may enrol their names with Smt. B.Srivalli Lecturer in Botany on or before 29-19-2021.

B. Srivalli B.Z.C III Yr

[Signature]
PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCIILA (DIST) T.S.


GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
DIST: RAJANNA SIRCILLA
DEPARTMENT OF BOTANY

Certificate Course on
 Creating specific cultivation awareness on paddy crop including proper use of pesticides
 and fertilizers

ACADEMIC YEAR- 2021-22

Student Enrolment sheet:

Sl.No	Name of the student	Father name	College ID	Signature of the student
1	Bhukya Rajitha	B. moonya	19077086445001	Bhukya Rajitha
2	Bommara Moornika	B. Kanakiah	19077086445002	B. Moornika
3	Chittaveni Divya	C. Gangaiah	19077086445003	Ch. Divya
4	Deva Ramya	D. Nagarajiah	19077086445004	D. Ramya
5	Domakonda Anusha	D. Satyannarayana	19077086445005	D. Anusha
6	Dyanaboina Analika	D. Raju	19077086445006	D. Analika
7	Gadham meena	G. Balnarsu	19077086445007	G. meena
8	Galaiahgari Rekha	G. Adivaiah	19077086445008	G. Rekha
9	Jillella pavani	J. Ramesh	19077086445009	J. Pavani
10	Kurra pooja	K. Narsaiah	19077086445010	K. Pooja
11	Kurra vasudha	K. Sailu	19077086445011	K. Vasudha
12	Moluguri Priyanka	M. Rajamallu	19077086445012	M. Priyanka
13	Puli Nandini	P. Vittal	19077086445013	P. Nandini
14	Shanigaram Saikiran	S. Narsimulu	19077086445015	-
15	Shanigarapu Sandhya	S. Shankar	19077086445016	S. Sandhyarani
16	Shivandi Kalyani	S. Devaiah	19077086445017	S. Kalyani
17	Srikanth Karthik	K. Ramulu	19077086445018	K. Srikanth
18	Sundaragiri Sudharani	S. Shankar	19077086445019	S. Sudharani
19	Ushannagasi Swetha	U. Ashok	19077086445020	U. Swetha
20	Yarapu Moornika	Y. Gangadhar	19077086445021	Y. Moornika
21	Ambati Kiran	A. Yellaiah	19077172445005	A. Kiran
22	Pilla Vinay	P. Yellaiah	19077172445025	Vinay P.
23	Ambati Nandini	A. Narsimulu	200770864445004	A. Nandini
24	Anjum Seema	mohammad Alim	20077084445005	Anjum Seema
25	Palle Gayathri	P. Yellaiah	20077084445038	P. Gayathri
26	Sabbani Saideepthi	S. Susendar	20077084445041	S. Saideepthi
27	Thalasi Nikitha	Purushotham	20077084445045	T. Nikitha
28	Chinthakindi Poojitha	Venkataraju	20077086445003	Ch. Poojitha
29	Dandaveni Anusha	Rajiah	20077086445004	D. Anusha
30	Doli Swetha	Rajnarasu	20077086445006	D. Swetha
31	Dumpala Ramya	Raju	20077086445007	D. Ramya
32	Erragolla Pravalika	Narsimlu	20077086445008	Pravalika E.
33	Erragolla Poojitha	Ashok	20077086445009	E. Poojitha



REDMI NOTE 8
 Dept Incharge / Course coordinator
 48MP QUAD CAMERA

Principal

GOVT. DEGREE COLLEGE
 GAMBHIRAOPET-505304
 RAJANNA SIRCILLA (DIST) T.S.



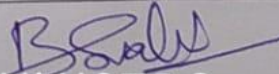
GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
DIST: RAJANNA SIRCILLA
DEPARTMENT OF BOTANY

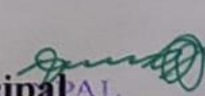
Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of pesticides and fertilizers

ACADEMIC YEAR- 2021-22

Student Enrolment sheet:

Sl.No	Name of the student	Father name	College ID	Signature of the student
34	Ganthula sravani	Buchalah	20077086445011	G. Sravani
35	Gireganti pavani	Srinivas	20077086445012	G. Pavani
36	Gudepu Bhargavi	Narsimlu	20077086445013	G. Bhargavi
37	Gundelli Neeraja	Lingam	20077086445015	G. Neeraja
38	Jangam Anusha	swamy	20077086445016	J. Anusha
39	Kancham Navya	Prasad.	20077086445017	K. Navya
40	Kode vidya	Srinivas	20077086445018	K. vidya
41	Mandla pavani	Laxman	20077086445020	M. Pavani
42	Mangali Aruna	Pochalah	20077086445021	M. Aruna
43	Mangali Naveena	yellalah.	20077086445022	M. Naveena
44	Methuku Pranavi	Narsimulu	20077086445023	M. Pranavi
45	Mryalkar soumya	Srinivas	20077086445024	M. Soumya
46	Mutyala Nikitha	Devender	20077086445026	M. Nikitha.
47	Nalapuram Bhavyasai	Bhudeaiah	20077086445027	N. Bhavya sai
48	Nanthabadi Madhusri	Srinivas	20077086445028	N. Madhusri
49	Paka Anitha	Raju	20077086445029	P. Anitha
50	Panduga Rajkumar	sathyarajayam	20077086445031	P. Rajkumar
51	Pogula poojitha	Devalah	20077086445034	P. Poojitha
52	simran Nazmeen	MA majeed	20077086445037	Simran Nazmeen
53	Udadi sushma	Balaiah	20077086445038	U. Sushma
54	Vangpalli Akhila	shankar	20077086445039	V. Akhila
55	vangpalli kavya	Bikshapathi	20077086445040	V. Kavya
56	S. Saideepthi	Surennder	20077086445041	S. Saideepthi
57	L. Manjusha	Nagabushanan	20077086445010	L. Manjusha
58				
59				
60				


Dept Incharge, Course coordinator
 48MP QUAD CAMERA

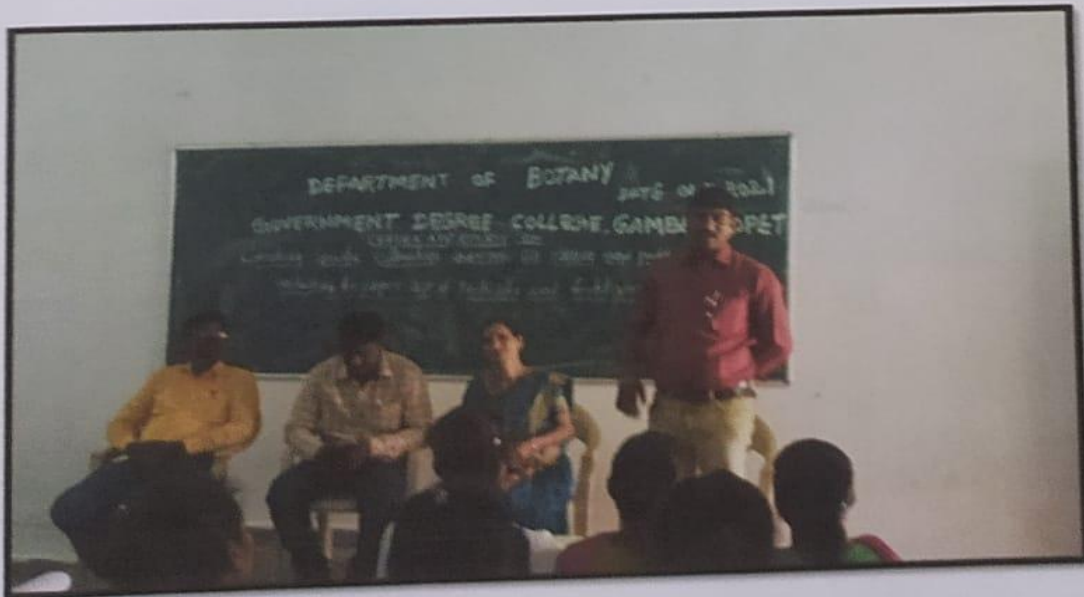

Principal
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET-505304
 RAJANNA SIRCILLA (DIST).T.S.



DEPARTMENT OF BOTANY

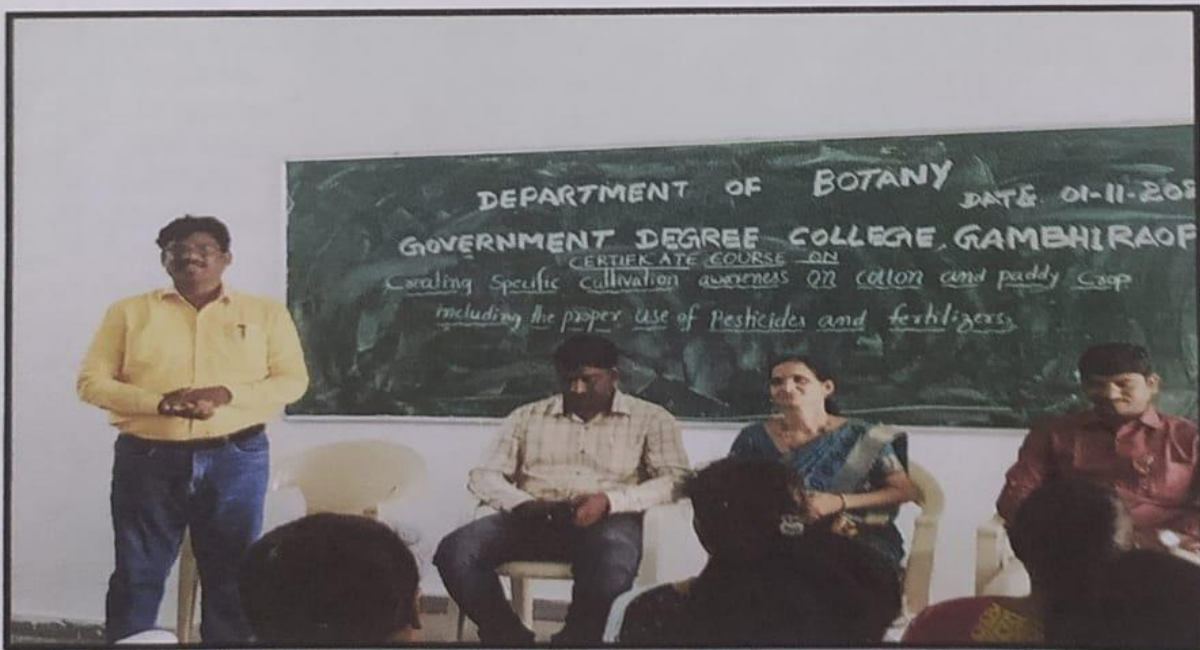
Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of pesticides
and fertilizers
ACADEMIC YEAR 2021-22

Inauguration photos



B. S. Reddy
Course coordinator.

[Signature]
PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST) T.S.



B. S. Reddy

Dept Incharge/Course coordinator

Principals

Principal
PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST.) T.S.

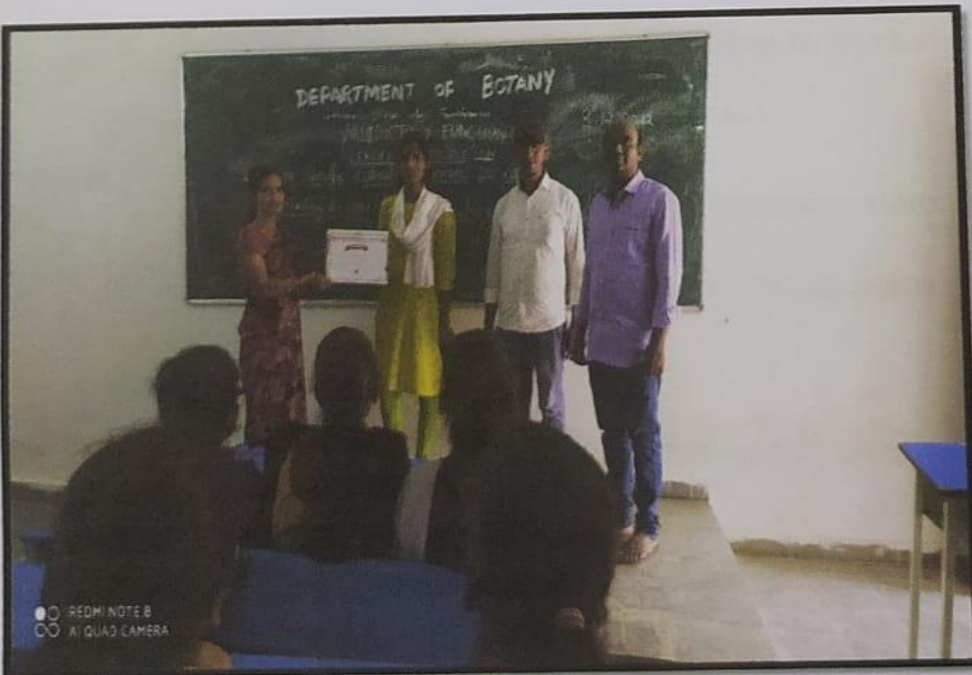
GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
RAJANNA SIRCILLA DIST

DEPARTMENT OF BOTANY

Certificate Course on Creating specific cultivation awareness on cotton crop including proper use of pesticides and fertilizers

ACADEMIC YEAR- 2021-2022

Valedictory function photos



B. S. Ravi
Dept Incharge/Course coordinator

[Signature]
Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST)T.S.



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
Dist: Rajanna Sircilla- 505 304, TELANGANA STATE



CERTIFICATE

*This is to certify that Mr/Ms..... BA/B.Sc/
B.Com..... Year bearing the roll number.....has
successfully completed the certificate course inorganised
by Department of Botany.*

Head of the Department

Coordinator

Principal

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
DIST: RAJANNA SIRCILLA
DEPARTMENT OF BOTANY

Certificate Course on
Creating specific cultivation awareness on cotton crop including proper use of pesticides
and fertilizers
ACADEMIC YEAR- 2021-22

Learning outcomes

1. Enabled to understand and stages involved in cotton cultivation.
2. Derived knowledge to distinguish different categories and types of cotton.
3. Understood the process of cotton cultivation.
4. Got specific knowledge about fertilizers and pesticides used in cotton cultivation.
5. Enlightened upon benefits of cotton cultivation.
6. Enabled to grasp the cotton cultivation in modern methods for economical growth.
7. Understood the cotton quality in Telengana state.
8. Derived benefits of knowing that avoiding excess use of pesticides and fertilizers.
9. Thought about crop diversification in this situation.(C.M suggested that not to grow paddy in this season).

B. Sankar
Dept Incharge/Course coordinator

[Signature]
PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST)T.S.



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET
DIST: RAJANNA SIRCILLA

DEPARTMENT OF BOTANY

Certificate Course on

**Creating specific cultivation awareness on cotton crop including proper use of pesticides
and fertilizers**

ACADEMIC YEAR- 2021-22

Certificate Course Summary

Name of the Course : **Creating specific cultivation
awareness on cotton crop including proper use of pesticides
and fertilizers**

Name of the Course Coordinator : B. Srivalli
No. of Students attended Course : 57
No. of Hours of the Course taken : 30Hours
Dates of the Course (from--to) : 1-11-2022 to 08-12-2021
Name of the Department Conducted: Botany

B. Srivalli
Dept Incharge/Course coordinator

[Signature]
Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST)T.S.

OPINION OF GOVERNMENT DEGREE COLLEGE ON
CERTIFICATE COURSE ON Cotton (800P)



I am A. Keerthana BZC IInd year. This course provided specific knowledge regarding cultivation of cotton by using fertilizers and pesticides enough quantity in right time. This course is to promote natural resources and crop diversification by avoiding excess use of pesticides and fertilizers.

A. Keerthana

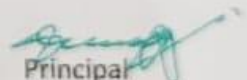
I am M. Nikitha, BZC - IInd year. This course helped our Gambhirapet mandal farmers who are using excess amount of fertilizers and pesticides. This course has brought awareness to our local farmers, to increase agricultural quantity and income of farmers. It also helped to soil growth.

M. Nikitha.

GOVERNMENT DEGREE COLLEGE - GAMBHIRAOPET
 (Affiliated to Satavahana University)
DEPARTMENT OF BOTANY
 Academic Year- 2021-2022

Students Feed Back Answered on Certificate Course in
 SPECIFIC AWARENESS ON COTTON CROP INCLUDING PROPER USE OF PESTICIDES AND FERTILIZERS

Name of the Lecturer: B .SRIVALLI		Subject: BOTANY					
Sl. No.	Questionnaire	Excellent	Very Good	Good	Average	Poor	Total
1	100% Syllabus coverage	10					10
2	Clarity of Expression in teaching	6	4				10
3	objects of the course	7	3				10
4	Teaching Mehods	6	4				10
5	trainer Interaction to students	4	6				10
6	Trainer motivation	4	5				10
7	Trainer Presentation	8	2				10
8	Time Maintenance	6	4				10
9	college atmosphere	5	5				10
10	Overall opinion	6	4				10
Remarks of the Principal on Certificate Course		<i>Excellent</i>					


Principal

PRINCIPAL
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET-505304
 RAJANNA SIRCILLA (DIST)T.S.