

Govt Degree college - Tekkali

Srikakulam.

Department of Botany

INDUCTION

For First Year UG Students

2023-2024

NAME OF THE LECTURER: D.Vasu Babu

Lecturer in Botany

Govt. degree College , tekkali.

INDUCTION for First Year UG Students Academic year: 2023-2024

Class& Group B.Sc.Botany

Course duration : 7 days

Course dates : 17/08/2023 to 22/08/2023

Objectives of the Course:

The Bridge Course is aimed to act as a buffer for the new entrants, with an objective to provide adequate time for the transition from Intermediate level to UG level. Students will be groomed for the foundation subjects of English and Communication skills. This gives them a breather, to prepare themselves before courses for first year UG Students. During this interaction of 10 days with the faculty and their classmates, the students will be equipped with the knowledge and the confidence needed to take on bigger challenges.

Topics to be covered

<i>Date</i>	<i>Topics</i>
<i>17/08/2023</i>	<i>Introduction to degree course</i>
<i>18/08/2023</i>	<i>Career guidance</i>
<i>19/08/2023</i>	<i>Rules and regulations of the college</i>
<i>21/08/2023</i>	<i>Fundamentals of Botany</i>
<i>22/08/2023</i>	<i>Classification of Plant kingdom</i>

Day-1

Class & Group : B.Sc., Botany major
Date : 17/08/2023
Topic : Introduction to degree course
No. of Students attended : 24
Concepts covered :

A college degree prepares your intellect and social abilities for your adult life and career. Most people want to attend college, but they don't know why they should or how it will benefit their lives. There are many benefits associated with earning a college degree and here are just a few.



BRIDGE COURSE INAGRATED BY PRINCIPAL DR.T. GOVINDAMMA



Explaining about bridge course by deoprtment in charge
D. vasubabu sir



Explaining about bridge course by iqac co-ordinater



STUDENTS GIVEN BY FEEDBACK ABOUT BRIDGE COUR

Day-2

Class & Group : B.Sc., Botany major

Date : 18/08 /2023

Topic : Career guidance

No. of Students attended :

Concepts covered : Obtaining your bachelor's degree used to be a way for students to stand out from others in a highly competitive job market. As of 2015, however, one in three adults have earned a four-year degree, making it common to be one of many in a pool of job applicants with this educational achievement.

Does this mean that a bachelor's degree doesn't have value? Is it even important in today's world of start-up entrepreneurs and self-employed business owners? Is it a worthwhile investment considering that student loan debt may be involved?

1. Increased Access to Job Opportunities
2. Preparation for a Specialized Career
3. Increased Marketability
4. Increased Earning Potential
5. Economic Stability
6. Networking Opportunities
7. A Pathway to Advancement
8. Personal Growth and Improved Self-Esteem
9. Higher Job Satisfaction
10. Positive Return on Investment



Day-3

Class & Group : B.Sc., B.Z.C
Date : 19/08/2023
Topic : Carrier guidance
No. of Students attended : 10
Concepts covered :

List Of Professional Courses After Graduation In Arts

- Master of Business Administration (MBA)
- Master of Arts (MA) or Master of Fine Arts (MFA)
- PG Diploma/Masters in Journalism and Communication.
- Bachelor of Education (BEd)



Bachelor of Library Science.

- Masters/PG Diploma in Digital Marketing.
- LLB.
- Foreign Language Course



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Day-4

Class & Group : B.Sc., B.Z.C
Date : 21/08/2023
Topic : Rules and regulations of the college
No. of Students attended : 10

Concepts covered : Regulations imply the directives which a body or authority creates and maintains. These are lawfully enforced. As against, **rules** are the basic guidelines of instructions that states the way of doing something correctly. These are the principles that direct the conduct or behaviour of a person in an organization or country.

What are the Rules?

In legal parlance, as we know that the legislative body of government makes laws, i.e. acts. The executive body of the government implements those laws And to do so, **rules are created for the implementation of these acts, i.e. how they will be applied to the general public.**

At the time of the creation of an act, there are a few issues that are left unaddressed. And the authority to create laws to address those issues is in the hands of the central government.

So, at the central level, when an act is created by parliament, it is the central government which is empowered to make rules for that act. As against, if a state legislative assembly creates any act, then the state government is empowered to frame rules for that act.



Day-5

Class & Group : B.Sc., B.Z.C
Date : 21/08/2023
Topic : Fundamentals of Botany
No. of Students attended : 10

Concepts covered : ♥. **BOTANY IN RELATION TO AGRICULTURE , HORTICULTURE** ♥

☆. *Experiments in hybridisation , genetic engineering and techniques of plant breeding are useful to develop high yielding varieties of crop like rice , wheat ,maly gold etc. in the field of Agriculture and Horticulture.*

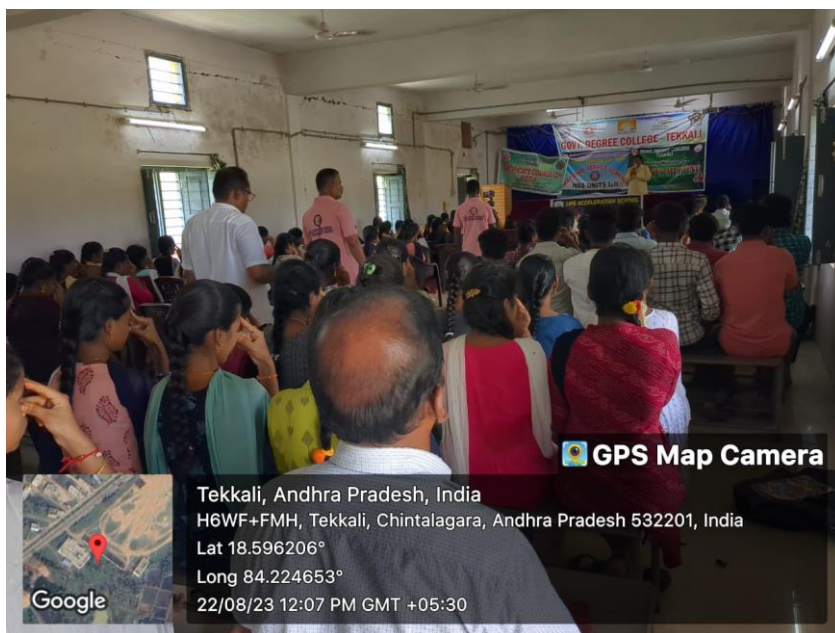
☆. *knowledge of plant physiology like study of role of plant hormones in plant growth helps to improve agriculture and horticulture*

☆. *Knowledge of plants pathology helps to contr and pervent several plant diseases.*

♥. **BOTANY IN RELATION TO MEDICINE** ♥

☆. *Study of plants like Neem ,Arnica ,Belladona , Cinchona ,Datura ,Rauwolfia ,Ocimum having medicinal value are important to explore them for human helath care .these lead to the development of Ayurvedic &Homeophatic pharmacies.*

☆. *Production of antibiotics like penicillin ,bioinsecticides is made possible through study of product yielding plants.*



Attendance for Bridge Course

Attendance of Students for Bridge Course

S.NO	NAME OF THE STUDENT	17/8/23	18/8/23	19/8/23	21/8/23	22/8/23	TOTAL
1	AMPALAM. SUCHITRA	A. Suchitra		A. Suchitra		A. Suchitra	
2	BATSALA. DIVYA	B. Divya		B. Divya		B. Divya	
3	KAMMAKATLA. RANI		K. Rani		K. Rani		K. Rani
4	NEELAPU. DRAKSHAYANI	N. Draksha		N. Draksha	N. Draksha	N. Draksha	
5	NAGIRI. VINAY	N. Vinay		N. Vinay		N. Vinay	
6	BURELA. LAVANYA	B. Lavanya		B. Lavanya		B. Lavanya	
7	SANA. KAVYA	S. Kavya	S. Kavya	S. Kavya			
8	PAIDI. GEETHANJALI	P. Geethanjali		P. Geethanjali		P. Geethanjali	
9	NAMBALLA. GIPIDHAR						
10	DUMPALA. ESWARAMMA	D. Eswaramma		D. Eswaramma		D. Eswaramma	
11	GURRALA. BHAVANI	G. Bhavani	G. Bhavani		G. Bhavani		
12	BADANA. POOJITHA	B. Poojitha		B. Poojitha		B. Poojitha	
13	SAGIPALLI. DEVI	S. Devi	S. Devi	S. Devi			
14	SAVARA. KAVYANJALI	S. Kavya	S. Kavya	S. Kavya	S. Kavya	S. Kavya	S. Kavya
15	MADDILA. UMARANI	M. Umarani		M. Umarani		M. Umarani	
16	DEVARA. SAJANI	D. Sajani		D. Sajani	D. Sajani	D. Sajani	
17	BETHA. SUREKHA	B. Surekha	B. Surekha		B. Surekha		
18	KILLANA. NEELAVENI	K. Neelaveni		K. Neelaveni	K. Neelaveni	K. Neelaveni	
19	SIDDI. LAVANYA	S. Lavanya	S. Lavanya		S. Lavanya		
20	PONDARA. USHA	P. Usha		P. Usha		P. Usha	
21	UPPALADA. NIRMALA	U. Nirmala			U. Nirmala		U. Nirmala
22	PALLAVI. BAIRI	B. Pallavi		B. Pallavi		B. Pallavi	
23	JEERU. SUGUNA	J. Suguna		J. Suguna		J. Suguna	
24	KOLAKA. SAILAJA	K. Sailaja	K. Sailaja		K. Sailaja		
25	GIEDELA. PAVANI	G. Pavani	G. Pavani		G. Pavani		
26	BAINAPALLI. MADHAVI	B. Madhavi	B. Madhavi		B. Madhavi		
27	VANDANA. SIRISHA	V. Sirisha	V. Sirisha		V. Sirisha		

Head of the Department
Signature of the Lecturer
Government Degree College
Tekkali-532201

Head of the Department
Signature of the In-charge
Government Degree College
Tekkali-532201

Signature of the Principal
PRINCIPAL
Govt. Degree Col
TEKKALI-532 203

Dept. In Charge

19/8/23

PRINCIPAL
Govt. Degree Colleg
TEKKALI-532 203

