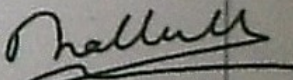


SR & BGNR GOVT. ARTS & SCIENCE COLLEGE(A), KHAMMAM
DEPARTMENT OF BIOTECHNOLOGY
STUDENT STUDY PROJECT DETAILS 2021-2022

SL_NO	PROJECT NAME	TITLE	NAME OF THE STUDENTS	SUPERVISOR
1	FIELD TRIP	VISITED THE DEPARTMENT OF PHYSICS, KAKATIYA UNIVERSITY	1 Dharavath gayathri 2 Dharavath sai kumar 3 Dhravath shirisha 4 Gopi swaroopa 5 Mettem shirisha 6 Mudiyala shailaja 7 Orsu raju 8 Palakurthi triveni 9 Perugu naveen 10 Tejavath pujitha 11 Yerrabati sriram 12 chalumula vyulutha 13 Chintala Alekya 14 Gaddam Vinay 15 Ganapurapu naveen kumar 16 Gouni prasanna 17 Gunaganti naresh 18 Kanakapudi prasad 19 Mathangi srikala 20 Rebba samuel phinehas 21 Annepogu laxmi prasanna 22 Chandana bhargavi 23 Gosu durga prasad 24 Jupudi pavan kumar 25 Keloth vamshi 26 Kunjan kavya 27 Maloth shyam kumar 28 Palli praveen	

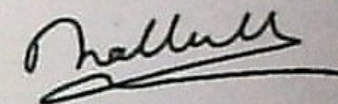


PRINCIPAL
 SR & BGNR Govt. Arts &
 Science College (NAAC-B++)
 Autonomous-KHAMMAM

1	STUDY PROJECT	Transformation of E.Coli cells with Plasmid DNA	<ol style="list-style-type: none"> 1. Dharavath gayathri 2. Dharavath sai kumar 3. Dhravath shirisha 4. Gopi swaroopa 5. Mettem shurisha 6. Mudiyala shailaja 7. Orsu raju 8. Palakurthi triveni 9. Perugu naveen 10. Tejavath pujitha 11. Yerrabati sriram 12. chilimula vyulutha 13. Chuntala Alekya 14. Gaddam Vinay 	G RAGHU
2	STUDY PROJECT	Selection of Transformed E.Coli cells	<ol style="list-style-type: none"> 1. Ganapurapu naveen kumar 2. Gouni prasanna 3. Gunaganti naresh 4. Kanakapudi prasad 5. Mathangi srikala 6. Rebba samuel phinehas 7. Annepogu laxmi prasanna 8. Chandana bhargavi 9. Gosu durga prasad 10. Jupudi pavan kumar 11. Keloth vamshi 12. Kunjan kavya 13. Maloth shyam kumar 14. Palli praveen 	G.RAGHU

3	STUDY PROJECT	Role of Hydroponics in Agriculture	<ol style="list-style-type: none">1. Banoth Santhosha2. Banoth Shiva3. Easam Swathi4. Gollamudi Sravani5. Gorintla Srilaxmi6. Itikala Hari Krishna7. Jadi Mahedar8. Jogu Rajesh9. Muddishetti Vedika10. Balamala Rakesh11. Banoth Vinod Kumar12. Batta Sunil13. Battu Darani14. Bhupala Geethika	G.RAGHU
4	STUDY PROJECT	Demand for Hydroponic Fodder in livestock Development	<ol style="list-style-type: none">1. G.Mounika2. Gaddikoppula Preethima3. Gugulothu Lakshmi Prasanna4. Majji Mani ratnam5. Mandadapu Madhu6. Beerelli Pullarao7. Gangula Upasree8. Podugu Rohith9. Thalluri Saidarao10. Tellajoywilliams Yadav11. Enapa Vamshi12. Gudidhi Nikhil13. Gundu Meghana14. Manda Prakash15. Meda Haritha	G.RAGHU

5	STUDY PROJECT	Green Fodder Cultivation	<ol style="list-style-type: none">1. B.Vijay Kumar2. T.Trinesh Acharya3. T.Jahnavi4. D.Pavan5. J.Venkata Ruthwik6. M.Vasu7. N.Prasanna Kumar8. V.Shalini9. B.Sumeghana10. K.Vamshi11. K.Sadvi Ratna12. K.Tilak13. V.Jithin Karthikeya14. B.Ashok15. SK. John Pasha16. V.Saraswathi	G.RAGHU
---	---------------	--------------------------	---	---------



PRINCIPAL
SR & BGNR Govt Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM

**Department of Biotechnology
SR and BGNR Government College (A) Khammam
Field trip 2021-22**

The B.Sc Biotechnology students (2019-22 batch) of this college visited department of physics kakatiya university, warangal which has funded facilities of central instrumentation. The students visited florescent microscope facility, Atomic absorption spectrometer, UV-Visible spectrometer and scanning electron microscope facilities.

Florescent Microscope Facility

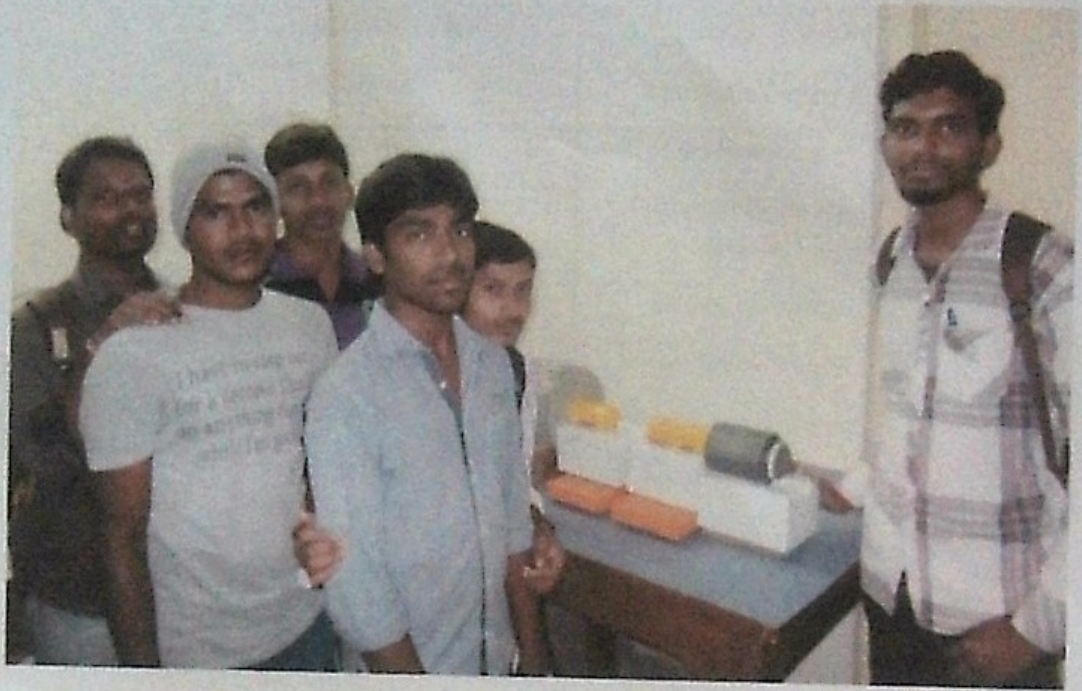


Atomic absorption spectrometer



UV- Visible spectrometer





Kakatiya university, SEM and Atomic absorption spectrophotometer

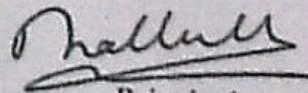
**List of the students attended for the field trip
2021-2022**

B.Sc BIOTECHNOLOGY

S.No	Registered no	Student name
1	26203301 (BTBC)	Dharavath gayathri
2	26203302	Dharavath sai kumar
3	26203303	Dhravath shirisha
4	26203304	Gopi swaroopa
5	26203305	Mettem shirisha
6	26203307	Mudiyala shailaja
7	26203308	Orsu raju
8	26203309	Palakurthi triveni

9	26203310	Perugu naveen
10	26203411	Tejavath pujitha
11	26203312	Yerrabati sriram
12	26203401 (BTZC)	Chilumula vyuhitha
13	26203402	Chinthala alekhya
14	26203403	Gaddam vinay
15	26203404	Ganapurapu naveen kumar
16	26203405	Gouni prasanna
17	26203406	Gunaganti naresh
18	26203407	Kanakapudi prasad
19	26203408	Mathangi srikala
20	26203409	Rebba samuel phinehas
21	26204801 (BTBZ)	Annepogu laxmi prasanna
22	26204803	Chandana bhargavi
23	26204804	Gosu durga prasad
24	26204805	Jupudi pavan kumar
25	26204806	Keloth vamshi
26	26204807	Kunjan kavya
27	26204808	Maloth shyam kumar
28	26204809	Palli praveen


Incharge


Principal
PRINCIPAL
SR & BGNR Govt Arts &
Science College (NAAC B++)
Autonomous-KHAMMAM

DEPARTMENT OF BIOTECHNOLOGY
SR AND BGNR GOVERNMENT COLLEGE (A), KHAMMAM

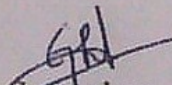


STUDENT STUDY PROJECT 2021-2022

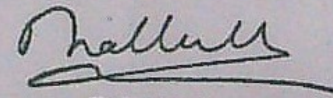
Title: Transformation of E.Coli cells with Plasmid DNA

3rd B.Sc Biotechnology

S.No	Registered no	Student name
1	26203301 (BTBC)	Dharavath Gayathri
2	26203302	Dharavath Sai kumar
3	26203303	Dharavath shirisha
4	26203304	Gopi swaroopa
5	26203305	Mettem shirisha
6	26203307	Mudiyala shailaja
7	26203308	Orsu Raju
8	26203309	Palakurthi Triveni
9	26203310	Perugu Naveen
10	26203411	Tejavath Pujitha
11	26203312	Yerrabati Sriram
12	26203401 (BTZC)	Chilumula Vyuitha
13	26203402	Chinthala Alekhya
14	26203403	Gaddam Vinay


Supervisor


Incharge


Principal
PRINCIPAL
SR & B.G.N.R. Govt. Arts &
Science College (NAAC-F
Autonomous-KHAMMAM

DEPARTMENT OF BIOTECHNOLOGY
SR AND BGNR GOVERNMENT COLLEGE (A), KHAMMAM





STUDENT STUDY PROJECT 2021-2022

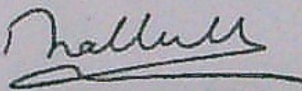
Title: Selection of Transformed E.Coli cells

3rd B.Sc Biotechnology

S.No	Registered no	Student name
1	26203404	Ganapurapu naveen kumar
2	26203405	Gouni prasanna
3	26203406	Gunaganti naresh
4	26203407	Kanakapudi prasad
5	26203408	Mathangi srikala
6	26203409	Rebba samuel phinehas
7	26204801 (BTBZ)	Annepogu laxmi prasanna
8	26204803	Chandana bhargavi
9	26204804	Gosu durga prasad
10	26204805	Jupudi pavan kumar
11	26204806	Keloth vamshi
12	26204807	Kunjan kavya
13	26204808	Maloth shyam kumar
14	26204809	Palli praveen


Supervisor


Incharge


Principal
PRINCIPAL
S.R. & B.G.N.R. Govt. Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM

DEPARTMENT OF BIOTECHNOLOGY
SR AND BGNR GOVERNMENT COLLEGE (A), KHAMMAM




STUDENT STUDY PROJECT 2021-2022

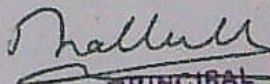
Title: Role of Hydroponics in Agriculture

2nd B.Sc Biotechnology

S.No	Registered no	Student name
1	26213301 (BTBC)	Banoth santhosha
2	26213302	Banoth shiva
3	26213303	Eesam swathi
4	26213304	Gollamudi sravani
5	26213305	Gorintla srilaxmi
6	26213306	Itikala hari krishna
7	26213307	Jadi mahendar
8	26213308	Jogu rajesh
9	26213309	Muddishetti vedhika
10	26213451 (BTBZ)	Balamala rakesh
11	26213452	Banoth vinod kumar
12	26213453	Batta sunil
13	26213454	Battu dharani
14	26213455	Bhupala geethika


Supervisor


Incharge


PRINCIPAL
SR & B.G.N.R. Govt. Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM

DEPARTMENT OF BIOTECHNOLOGY
SR AND BGNR GOVERNMENT COLLEGE (A), KHAMMAM

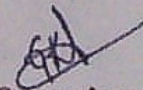



STUDENT STUDY PROJECT 2021-2022

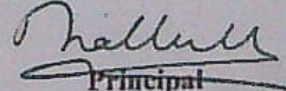
Title: Demand for Hydroponic Fodder in livestock development

2nd B.Sc Biotechnology

S.No	Registered no	Student name
1	26213456	G mounika
2	26213457	Gaddikoppula preethima
3	26213458	Guguloth lakshmi prasanna
4	26213459	Majji mani rathnam
5	26213460	Mandadapu madhu
6	26213501(MBBTC)	Beerelli pullarao
7	26213502	Gangula upasree
8	26213503	Podugu rohith
9	26213504	Talluri saidarao
10	26213505	Tellajoywilliams yadav
11	26213551(MBBTZ)	Enapa vamshi
12	26213552	Gudidhi nikhil
13	26213553	Gundu meghana
14	26213554	Manda prakash
15	26213555	Meda haritha


Supervisor


Incharge


Principal

PRINCIPAL
SR & B.G.N.R. Govt. Arts &
Sciences College (NAAC-B++)
Autonomous-KHAMMAM

DEPARTMENT OF BIOTECHNOLOGY
SR AND BGNR GOVERNMENT COLLEGE (A), KHAMMAM

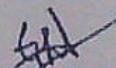


STUDENT STUDY PROJECT 2021-2022

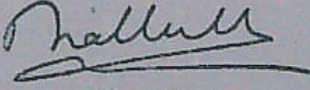
Title: Green Fodder cultivation

1st B.Sc BIOTECHNOLOGY

S.no	Registered no	Student name
1	26223501	B. vijaykumar
2	26223502	T.Trinesh acharya
3	26223801	T. Jahnavi
4	26223451	D. Pavan
5	26223452	J. venkata Ruthwik
6	26223453	M. Vasu
7	26223454	N. Prasanna kumar
8	26223455	V. Shalini
9	26223401	B. Sumeghana
10	26223402	K. Vamshi
11	26223403	K. Sadhvi Ratna
12	26223404	K. Tilak
13	26223405	V. Jithin Karthikeya
14	26223301	B. Ashok
15	26223302	Sk. John Pasha
16	26223303	V. Saraswathi


Supervisor


Incharge


Principal
PRINCIPAL
SR & B.G.N.R. Govt Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM