



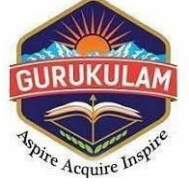
GOVERNMENT OF TELANGANA

TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE  
COLLEGE (GIRLS), MAHABUBABAD: MAHABUBABAD-DIST

<https://www.ttwrdcs.ac.in/Mahabubabad>

E-Mail Id: [ttwrtdgirls.mahabubabad@gmail.com](mailto:ttwrtdgirls.mahabubabad@gmail.com)

Cell No: 7901097695



To  
ThePrincipal,  
TTWRDC(G),  
MAHABUBABAD

Date:07-11-2023

Madam,

Sub:- Dept. of Zoology-Request for permission to take Students for scientific field visit-Reg

Ref: Field trip is part of curriculum.

We are here with submitting that We the faculty from Dept. of Zoology wish to go for scientific field visit to ICMR -NIN, Hyderabad with ourIII B.Sc (BZC) students in the academic year 2023-24. Field visits are part of Curriculum by which the students can able to observe different science projects in the ICMR - NIN which is also helpful to gain knowledge in different science fields. Hence we request you to give permission to take the II& III B.SC (BZC) students to ICMR - NIN Hyderabad.

Thanking you.

Yours faithfully

*Permitted.*  
*C. Srinivas*  
**Principal**  
T.T.W.R.D.C. (G).  
Mahabubabad Dist.

*M. Reddy*  
**Department of Zoology**  
Telangana Tribal Welfare  
Residential Degree College (Girls)  
Mahabubabad-506 001

### UNDERTAKEN BY STUDENTS

S.No.	NAME OF THE STUDENT	SIGNATURE
1	BANOTH BHARGAVI	B. Bhargavi
2	B SHIRISHA	B. Shirisha
3	B.VASANTHA	B. Vasantha
4	B RAJESHWARI	B. Rajeshwari
5	BHUKYA LALITHA	B. Lalitha
6	B LAVANYA	B. Lavanya
7	B MEGHANA	B. Meghana
8	B NIROSHA	B. Niroscha
9	B SUNITHA	B. Sunitha
10	B TEJASWARI	B. Tejaswari
11	B VANITHA	B. Vanitha
12	B MEGHANA	B. Meghana
13	B MANUSHA	B. Manusha
14	D LAVANYA	D. Lavanya
15	D VASANTHA	D. Vasantha
16	D SANDHYA RANI	D. Sandhya Rani
17	G VINISHA	G. Vinisha
18	G CHANDANA	G. Chandhana
19	G PRIYANKA	G. Priyanka
20	G SONIA	G. Sonia
21	G AKHILA	G. Akhila
22	J MOUNIKA	J. Mounika
23	J SWARUPA	J. Swargupa
24	K DEEPIKA	K. Deepika
25	K POOJITHA	K. Poojitha
26	K MANEESHA	K. Maneesha
27	M PRATHYUSHA	M. Prathyusha
28	R NIKITHA	R. Nikitha
29	T HAMPI	T. Hampi
30	V AKHILA	V. Akhila

## TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE COLLEGE(G), MAHABUBABAD

Field Trip To  
**ICMR and NIN**

Under the Supervision of

M.Vanaja ( DL Zoology)

D.Sushma(DL Telugu)

Ch.Someshwari( GDL chemistry)

J.Kalyani( GDL Food and Nutrition)

K. Rajani (GDL Zoology )

## SCIENTIFIC TOUR TO ICMR - NIN



TTWRDC COLLABORATION  
WITH KFINTECH

## ACKNOWLEDGEMENT

- In the first instance we would like to thank Kfintech company shailaja garu, praveen chaturvedhi garu, narsingh rao garu, neelima garu and Kfintech staff for providing this great opportunity.
- We are thankful to Dr. Hemalatha garu director of NIN for the provided permission
- We are thankful to tribal welfare secretary sir and Principal madam and staff on behalf of our college.

## INTRODUCTION

- A study tour on 07-11-2023 with 100 participants was sponsored by KFintech company to visit National Institute of Nutrition, Hyderabad



## OBJECTIVES

The objectives of the tour are as under

- To make students learn about various fields of nutrition
- To gain scientific knowledge on different aspects of nutritio
- To gain practical knowledge where it helps them to build their better future
- Students gain knowledge how the ICMR was to enhance biomedical research in the country.

## AREAS VISITED



- ▶ Conference Hall
- ▶ Food Chemistry Lab
  - A) Amino Acids Testing Lab
  - B) Gas Chromatography lab
- ▶ Exhibition
- ▶ Auditorium

## CONFERENCE HALL

The scientific tour to NIN was very informative and joyous. It was a great opportunity to visit, explore and learn about various aspects of nutrition.

The video which was shown at conference hall made to know about the different fields of NIN and glimpse of NIN.

The lecture given by Dr. Ravindranath sir, Scientist at Drug Research Department about the ongoing project "*Studies on Iron Deficiency Anaemia among Women of Reproductive age*" was very much helpful to give an overview about anaemia



## FOOD CHEMISTRY LAB

- ✓ It was well established lab with advanced technology
- ✓ There are various sections in food chem lab like amino acid testing and fatty acids testing, gas chromatography technique
- ✓ Each and every analysis was very explained by scholars
- ✓ By this students gained practical knowledge on qualitative analysis of macro nutrients



## EXHIBITION HALL

- ❖ In this hall there is a display of different types of charts related to nutrients and different types of diseases and some frames depicting the history of NIN
- ❖ Diabetes Disease charts
- ❖ Five Food Groups sample models



## AUDITORIUM

- Finally tour was ended with a delicious lunch sponsored by KFintech company at auditorium hall.



## THANK YOU

SPONSORS

Kfintech limited

Financial Institution (Hyd)

Shailaja mam, lalitha mam, keerthi mam, saritha mam and narsingh Rao sir



## FEED BACK FROM STUDENTS

*Narsingh Rao*  
Date: 20/05/2021  
Mahabubabad

To  
The Vice-Chancellor, Mahabubabad  
Mahabubabad.

Dear Sir, I am writing to you to thank you for the opportunity to attend the workshop on "Nutrition and Health" organized by the National Institute of Nutrition, Hyderabad. I was very much impressed by the quality of the program and the expertise of the faculty members. I learned many interesting and useful things in your presentation and I would like to thank you for your time and effort in organizing this workshop. I am sure that this workshop will be a great help to me in my studies and I will be able to apply the knowledge I gained from this workshop in my future work.

Thanking you,  
*T. Saritha*  
204, Red Hills,  
Mahabubabad.

*Shailaja*  
Date: 17/05/2021  
Mahabubabad

To  
The Vice-Chancellor, Mahabubabad  
Mahabubabad.

Dear Sir, I am writing to you to thank you for the opportunity to attend the workshop on "Nutrition and Health" organized by the National Institute of Nutrition, Hyderabad. I was very much impressed by the quality of the program and the expertise of the faculty members. I learned many interesting and useful things in your presentation and I would like to thank you for your time and effort in organizing this workshop. I am sure that this workshop will be a great help to me in my studies and I will be able to apply the knowledge I gained from this workshop in my future work.

Thanking you,  
*Shailaja*  
204, Red Hills,  
Mahabubabad.

*Keerthi*  
Date: 20/05/2021  
Mahabubabad

To  
The Vice-Chancellor, Mahabubabad  
Mahabubabad.

Dear Sir, I am writing to you to thank you for the opportunity to attend the workshop on "Nutrition and Health" organized by the National Institute of Nutrition, Hyderabad. I was very much impressed by the quality of the program and the expertise of the faculty members. I learned many interesting and useful things in your presentation and I would like to thank you for your time and effort in organizing this workshop. I am sure that this workshop will be a great help to me in my studies and I will be able to apply the knowledge I gained from this workshop in my future work.

Thanking you,  
*Keerthi*  
204, Red Hills,  
Mahabubabad.

*Chandana*  
Principal  
TTWR Degree College (G)  
Mahabubabad-506 101.



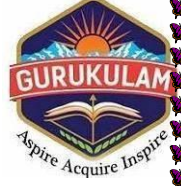
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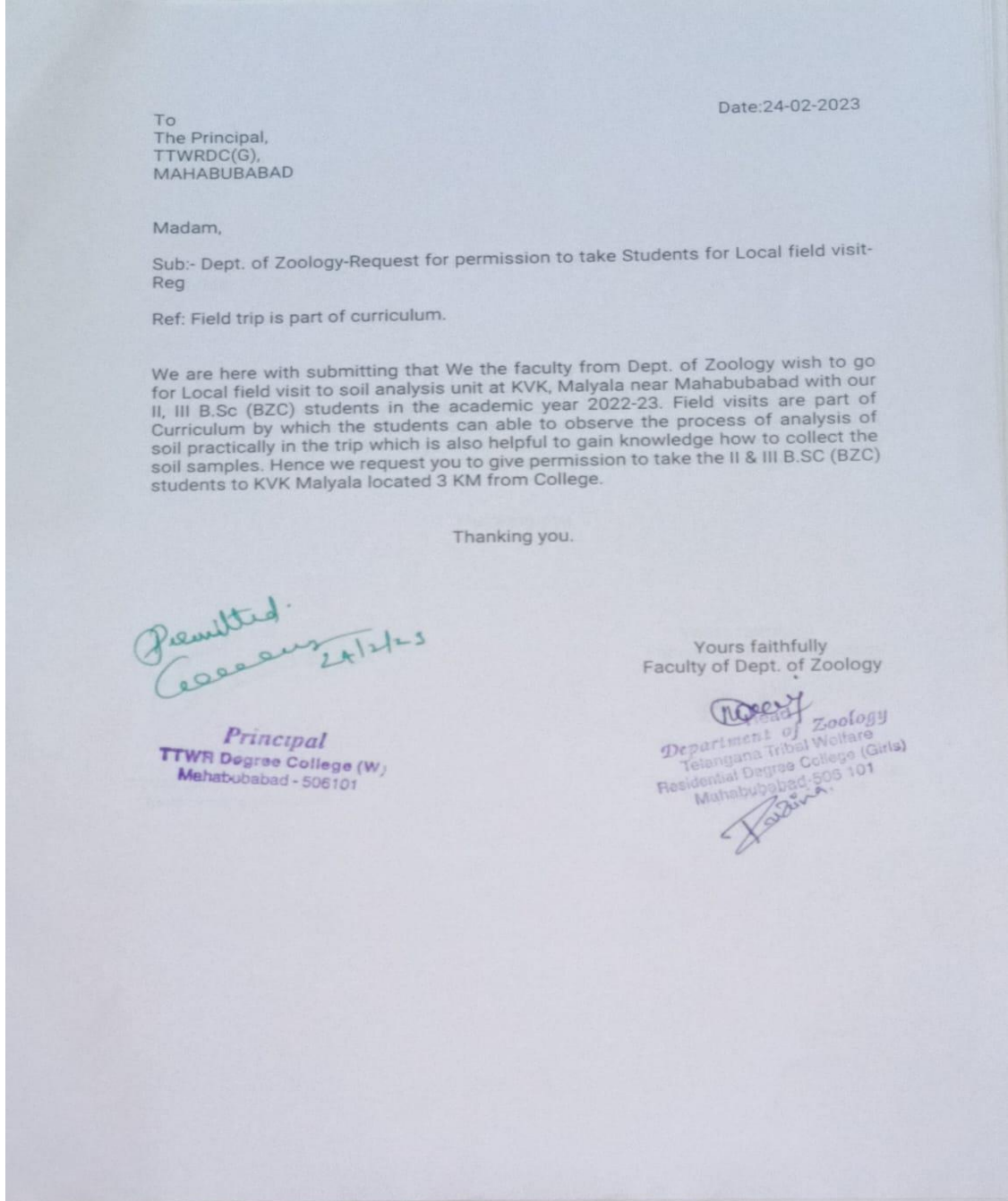
E-Mail Id: [ttwrddgirls.mahabubabad@gmail.com](mailto:ttwrddgirls.mahabubabad@gmail.com)

Cell No: 7901097695



**FIELD TRIP TO KVK - MALYALA**

**Principal permission letter**



## Undertaking of students

### Undertaking from students

S.No.	Name of the student	Signature
1	A.SANGEETHA	A. sangeetha
2	A.JAMUNA	A. Jamuna
3	BINDHU	Bindhu
4	B.MOUNIKA	B. Mounika
5	B.RAMYA	B. Ramya
6	B.SHAILAJA	B. Shailaja
7	B.SHIRISHA	B. shirisha
8	B.MOUNIKA	B. Mounika
9	B.SHIRISHA	B. shirisha
10	B.SOUJANYA	B. soujanya
11	B.PUNYAVATHI	B. Punyavathi
12	B.SATHVIKA	B. sathvika
13	B.SHIRISHA	B. shirisha
14	G.DEEPIKA	G. Deepika
15	G.DHARANI	G. Dharaani
16	G.KALPANA	G. kalpana
17	G.MAHESHWARI	G. maheshwari
18	G.MYTHRI	G. mythri
19	J.USHA	J. Usha
20	J.RAJESHWARI	J. Rajeswari
21	J.APOORVA SHRUTHI	J. Apoorva shruthi
22	K.RESHMA	K. Reshma
23	L.SANDHYA	L. Sandhya
24	L.KALPANA	L. kalpana
25	A.ANUSHA	A. Anusha
26	A.THARUNA	A. Tharuna
27	A.RAJITHA	A. Rajitha
28	B.ANUSHA	B. Anusha
29	B.HARSHA	B. Harsha
30	B.MOUNIKA	B. mounika
31	B.AKHILA	B. Akhila
32	B.PRAVALIKA	B. Pravalika
33	B.PRIYANKA	B. Priyanka
34	B.SWAROOPA	B. Swaroopa
35	B.SWATHI	B. Swathi
36	B.AKHILA	B. Akhila
37	G.ANUSHA	G. Anusha
38	K.SUDHA RANI	K. Sudha Rani
39	K.MANISHA	K. manisha
40	K.CHANDRIKA	K. Chandrik
41	M.SARASWATHI	M. Saraswathi
42	M.SHRIJANYA	M. Shrijanya
43	T.PAVANI	T. Pavani
44	T.SAMPOORNA	T. sampoorna
45		

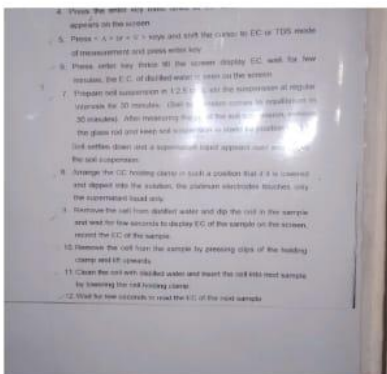
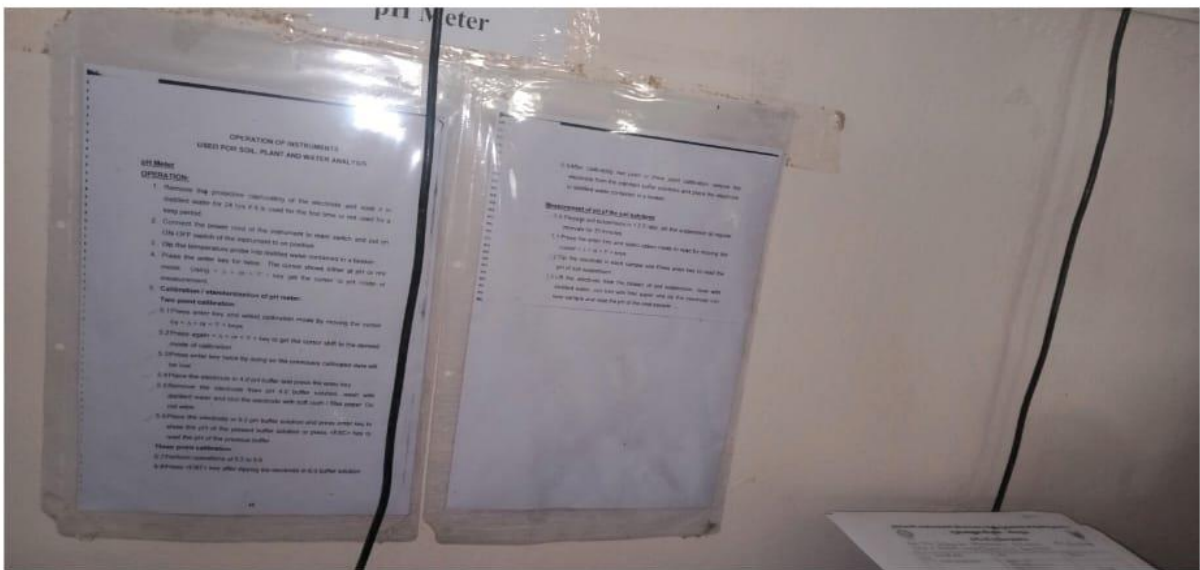
## Report on Field Trip

Department of Zoology arranged Field Trip to visit Krishi Vigyan Kendra at Malyal, with the permission of principal TTWRDC (G), Mahabubabad. BZC & FNZC students are participating in the visit, KVK staff explained about the process of soil analysis with practical manner. Our students gain knowledge on how to collect soil samples and the process of, especially how it can helpful to farmers.

Our students are very happy with the part of the program, and we are very thankful to our principal madam.









*Creeasy*  
Principal  
TTWR Degree College (G)  
Mahabubabad-506 101.



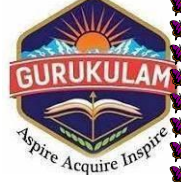
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E-Mail Id: [ttwrddgirls.mahabubabad@gmail.com](mailto:ttwrddgirls.mahabubabad@gmail.com)

Cell No: 7901097695



To  
The Principal,  
TTWRDC(G),  
MAHABUBABAD

Date: 27-02-2022

Madam,

Sub:- Dept. of Zoology-Request for permission to take Students for scientific field visit-Reg

Ref: Field trip is part of curriculum.

We are here with submitting that We the faculty from Dept. of Zoology wish to go for scientific field visit to science exhibition at NIT Warangal with our III B.Sc (BZC) students in the academic year 2021-22. Field visits are part of Curriculum by which the students can able to observe different science projects in the exhibition which is also helpful to gain knowledge in different science fields. Hence we request you to give permission to take the II & III B.SC (BZC) students to NIT Warangal.

Thanking you.

*Permitted  
27/2/22*

Principal  
TTWR Degree College (W),  
Mahabubabad - 506101

Yours faithfully  
Faculty of Dept. of Zoology

*Deery*  
Head  
Department of Zoology  
Telangana Tribal Welfare  
Residential Degree College (Girls)  
Mahabubabad - 506101

## Undertaking from students

S.No.	Name of the student	Signature
1	A KALYANI	A. Kalyani
2	A SINDHUSRI	A. Sindhusri
3	B AKHILA	A. Akhila
4	B DIVYA	B. Divya
5	B JHANSI	B. Jhansi
6	B KRISHNAVENI	B. Krishnaveni
7	B NAVYA	B. Navya
8	B SWARUPA	B. Swarupa
9	B SAHITHI	B. Sahithi
10	B SINDHU	B. Sindhu
11	B ANITHA	B. Anitha
12	B SWAPNA	B. Swapna
13	B GOURIPRIYA	B. Gouripriya
14	D VINNI	D. Vinni
15	E MOUNIKA	E. Mounika
16	G PARICHAYA	G. Parichaya
17	G BINDHU	G. Bindhu
18	G RAJESHWARI	G. Rajeshwari
19	G SARITHA	G. Saritha
20	G VANITHA	G. Vanitha
21	G SANDHYA	G. Sandhya
22	G SHIRISHA	G. Shirisha
23	I NAVITHA	I. Navitha
24	J APARNA	J. Aparna
25	J SHIRISHA	J. Shirisha
26	K SANDHYA	K. Sandhya
27	L SWATHI	L. Swathi
28	M JEEVANA	M. Jeevana
29	P SRAVANTHI	P. Sravanthi
30	A MOUNIKA	A. Mounika
31	A SANGEETHA	A. Sangeetha
32	A JAMUNA	A. Jamuna
33	BINDHU	Bindhu
34	B MOUNIKA	B. Mounika
35	B RAMYA	B. Ramya
36	B SHAILAJA	B. Shailaja
37	B SHIRISHA	B. Shirisha
38	B MOUNIKA	B. Mounika
39	B SHIRISHA	B. Shirisha
40	B SOUJANYA	B. Soujanya

## Visiting of science exhibition organized by National Institute of Technology (NIT) - Warangal

On the occasion of National Science Day the NIT Warangal was organized a science exhibition, Department of Zoology arranged a scientific trip to visit science exhibition at NIT Warangal for BZC students.

Our students observe different science exhibits like charts, models and working models in different wings of sciences and they give demonstrations on space researches and robotics. Our students gain technological knowledge and understand different areas of science.

We are very happy to visit the science exhibition organized by NIT Warangal.





*Cressy*  
Principal  
TTWR Degree College (G)  
Mahabubabad-506 101.



GOVERNMENT OF TELANGANA

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Cell No: 7901097695



To  
The Principal,  
TTWRDC(G),  
MAHABUBABAD

Date: 28-01-2021

Madam,

Sub:- Dept. of Zoology-Request for permission to take Students for Local field visit-  
Reg

Ref: Field trip is part of curriculum.

We are here with submitting that We the faculty from Dept. of Zoology wish to go for Local field visit to vermicomposting unit at KVK, Malyala near Mahabubabad with our II, III B.Sc (BZC) students in the academic year 2021-22. Field visits are part of Curriculum by which the students can able to observe the process of vermicomposting practically in the trip. Hence we request you to give permission to take the II & III B.SC (BZC) students to KVK Malyala located 3 KM from College.

Thanking you.

Yours faithfully

Faculty of Dept. of Zoology

*Permitted*  
*Jaya*  
*28/01/2021*  
**Principal (G)**  
Mahabubabad Dist.

*[Signature]*  
Head  
Department of Zoology  
Telangana Tribal Welfare  
Residential Degree College (Girls)  
Mahabubabad-506 101  
*[Signature]*

## undertaking from students

Sno	Name	SIGNATURE
1	B. Manjula	B. Manjula
2	B. Mounika	B. mounika
3	B. Priyanka	B. Priyanka
4	B. Swapna	B. swapna
5	B. Udayasri	B. Udayasri
6	B. Swarupa	B. Swarupa
7	B. Vani	B. Vani
8	B. Akhila	B. Akhila
9	B. Anitha	B. Anitha
10	B. Mounika	B. Sandhya B. mounika
11	B. Sandhya	B. Sandhya
12	B. Saritha	B. Saritha
13	B. Sindhu	B. sindhu
14	CH. Rakshitha	CH. Rakshitha
15	D. Simran	D. simran
16	D. Bhumika	D. Bhumika
17	G. Mounika	G. mounika
18	G. Navatha	G. Navatha
19	G. Sindhu	G. Sindhu
20	G. Sunitha	G. Sunitha
21	G. Divya	G. Divya
22	J. Priyanka	J. Priyanka
23	J. Akhila	J. Akhila
24	J. Shirisha	J. Shirisha
25	K. Archana	K. Archana
26	M. Akhila	M. Akhila
27	M. Srilatha	M. Srilatha
28	P. Bhavani	P. Bhavani
29	R. Mounika	R. mounika
30	S. Lalitha	S. Lalitha
31	S. Srivani	S. Srivani
32	T. Akhila	T. Akhila
33	T. Ashwini	T. Ashwini
34	V. Keerthana	V. Keerthana
35	K. manasa	K. manasa
36	L. himalatha	L. himalatha
37	L. prameela	L. Prameela
38	M. shravani	M. Shravani
39	M. rani	M. rani
40	M. anusha	M. anusha

## Field Trip

Date: 28/01/2021

As a part of co-curricular activity the department of Zoology was planned for a field trip 2nd & 3rd year <sup>BZC</sup> students.

454 students and 2 faculty members of Zoology department went for the field trip.

We visited a 'Krishi Vigyan Kendra' at Maljal, Mahabubabad. There was a 'vermicomposting unit'.

The members of 'Krishi Vigyan Kendra' explained management of vermicomposting.

Lecturer.

HOD

Principal











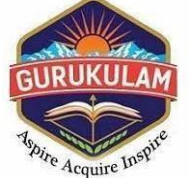
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<https://www.ttwrdds.ac.in/Mahabubabad>

E-Mail Id: [ttwrddgirls.mahabubabad@gmail.com](mailto:ttwrddgirls.mahabubabad@gmail.com)

Cell No: 7901097695



Date: 06-01-2020

To  
The Principal,  
TTWRDC(G),  
MAHABUBABAD

Sir,

Sub:- Dept. of Zoology-Request for permission to take Students for Local field visit-  
Reg

Ref: Field trip is part of curriculum.

We are here with submitting that We the faculty from Dept. of Zoology wish to go for Local field visit to local water body near Mahabubabad with our II, III B.Sc (BZC) students in the academic year 2019-20. Field visits are part of Curriculum by which the students can able to observe and identify different Zooplankton practically in the trip which is also helpful in collection and identification of Zooplankton.. Hence we request you to give permission to take the II & III B.SC (BZC) students to local water body located 3 KM from College.

Thanking you sir.

Yours faithfully  
Faculty of Dept. of Zoology

*Deeya*  
Head  
Department of Zoology  
Telangana Tribal Welfare  
Residential Degree College (Girls)  
Mahabubabad-505 101

*Permitted*

*Principals*  
T.T.W.R.D.C.(G)  
Mahabubabad Dist.

## undertaking from students

SNO	NAME	SIGNATURE
1	B anitha	B. Anitha
2	B gangothri	B. Gangethri
3	B pavani	B. Pavani
4	B saritha	B. saritha
5	B shirisha	B. Shirisha
6	B divya	B. divya
7	B kalpana	B. kalpana
8	B mounika	B. Mounika
9	B rasi	B. rasi
10	B sumalatha	B. Sumalatha
11	B himabindhu	B. Himabindhu
12	D jhansi	D. Jhansi
13	G jyothi	G. Jyothi
14	G sangeetha	G. Sangeetha
15	G Soni	G. Soni
16	G Sonia	G. Sonia
17	G kavya	G. Kavya
18	J shirisha	J. Shirisha
19	J anitha	J. anitha
20	k ilamma	k. ilamma
21	K manasa	K. Manasa
22	L himalatha	L. himalatha
23	L prameela	L. prameela
24	M shravani	M. shravani
25	M rani	M. rani
26	M anusha	M. anusha
27	M bhavani	M. bhavani
28	M jeevitha	M. Jeevitha
29	RENUKA	Renuka
30	V divya	V. divya

## Visiting of Aquatic Eco system

Department of Zoology planned for visiting of Aquatic Eco system for BZC Students, with the permission of Principal TTWRDC (G), Mahabubabad.

We are visiting a near by pond and collecting water of the pond for the study of zooplankton in the water and the students also observe climatic conditions of the aquatic ecosystem, organic & inorganic matters in the pond. Our students gain knowledge about the aquatic ecosystem practically.



