

# TELANGANA TRIBAL WELFARERESIDENTIAL DEGREE COLLEGE (GIRLS), KOTHAGUDEM



<u>Bhadradri Kothagudem District, Telangana State – 507101</u>
(Affiliated to Kakatiya University, Warangal, Telangana)

Website: https://ttwrdcs.ac.in/.Kothagudem

### **Department of Botany**

#### **FIELD VISITS**

S.NO	Visited place	Date	No.of students Participated	No.of faculty Attended
1	Kinnerasani wild life sanctuary	05.01.2019	31	01
2	Kothagudem thermal power station	02.02.2020	37	01
3	Field visit to Pond ecosystem	16.02.2021	28	02
4	Field visit to Paddy Field	15.11.2022	26	01
5	Field visit to Nursery in Kothagudem	25.11.2023	25	02
6	Pond ecosystem in Gowthamnagar	16.04.2024	25	02
7	field visit to pond ecosystem in nehrunagar	29.10.24	24	02

#### **FIELD TRIP-2018-19**

TITLE OF THE PROGRAMME: Field visit to Kinnerasani, Paloncha, Bhadradri KTDM District

DATE OF THE EVENT: 05.01.2019

RESOURCE PERSON/CHIEF GUEST: Smt P. Rathnakumari, Principal.

#### **OBJECTIVE OF PROGRAMME:**

Total our college visited picnic trip to kinnerasani to cover the beautiful places around the campus. And also we have shown the kinnerasani project to the students. We felt very happy after seeing the beautiful environment within in the campus.

#### **BRIEF DESCRIPTION:**

The Department of Botany also involved in this field trip along with the other life science departments. This kinnerasani wild life sanctuary was made with 635.4 km 2 land, the environment within the campus was very good. We have also seen animals like deers and monkeys a long with the students. This place was famous for deers. We have also Seen some medicinal plants in the campus area. Students were enjoyed a lot in this field trip.



#### **FIELD TRIP-2019-20**

TITLE OF THE PROGRAMME: Kothagudem Thermal Power Station, Paloncha,
Bhadradri-Kothagudem District.

**DATE OF THE EVENT : 02.02.2020.** 

RESOURCE PERSON/CHIEF GUEST: Smt B.Rajeswari, Principal.

**OBJECTIVE OF PROGRAMME**: The main objective is to awareness of the production of electricity from coal and water.

BRIEF DESCRIPTION: KTPS is a power station, it is producing electricity from water and coal which is located at Paloncha in telangana. Simultaneously we also have covered the different varieties of plants present especially in KTPS.I have shown "LYCOPODIUM" plant belonging to pteridophyte Cycas circinalis plant belongs to gymnosperm also observed.



# **FIELD TRIP-2020-21**

TITLE OF THE PROGRAMME: FIELD TRIP TO POND ECOSYSTEM

**DATE OF THE EVENT: 16.02.2021** 

RESOURCE PERSON/CHIEF GUEST : Smt B.Rajeswari, Principal.

**OBJECTIVE OF PROGRAMME**: The main objective is to aware the algae present in that pond and also observed Hydrophytes.

**BRIEF DESCRIPTION**: Visit to pond for the purpose is to know about algae present in that pond especially Algal blooms have been observed. Also observe aquatic ecosystem to collect certain hydrophytes they are

1. Hydrilla 2. Nymphea 3. Pistia 4. Chara



## **FIELD TRIP-2021-22**

TITLE OF THE PROGRAMME: FIELD TRIP TO PADDY FIELD

**DATE OF THE EVENT** : 15.11.2022

RESOURCE PERSON/CHIEF GUEST: Smt B.Rajeswari, Principal.

**OBJECTIVE OF PROGRAMME**: The main objective is to aware the paddy cropping and what type of seeds used for paddy crop.

BRIEF DESCRIPTION: The main purpose of visit to paddy field is as a botany student they know the rice crop and how to crop what are the objectives to crop and how to control pest and the quantity of water required for crop. Students know the submerged plants with help of rice crop.



### **FIELD TRIP-2022-23**

TITLE OF THE PROGRAMME: FIELD TRIP TO NURSERY

**DATE OF THE EVENT : 25.11.2023** 

RESOURCE PERSON/CHIEF GUEST: Smt B.Rajeswari, Principal.

**OBJECTIVE OF PROGRAMME**: The main objective is to aware the present rare Plants and Glass Territariums and cactus plants in the nursery.

**BRIEF DESCRIPTION**: Ch.Sushma garu the manager of nursery give information on plants present in nursery. They growing different types of plants in that nursery. Sushma garu give information of plant common names, scientific names, family

- 1. Ornamental plants
- 2. Medicinal plants
- 3. Hydrophytic plants
- 4. Xerophytic plants
- 5. Glass Territariums



# **FIELD TRIP-2023-24**

TITLE OF THE PROGRAMME: FIELD TRIP TO POND (Algae and Hydrophytes.)

**DATE OF THE EVENT : 16.04.2024** 

RESOURCE PERSON/CHIEF GUEST: Smt B.Rajeswari, Principal.

OBJECTIVE OF PROGRAMME: The main objective is to aware the hydrophytes

and

Algae Present in that Pond .

**BRIEF DISCRIPTION**: Students are enter into the pond and observed the Morphological characters like leaf, stem root of hydrophytic plants present in pond. Green plants

, lichens and algae also observed by the students. This field trip is very informative to students regarding the pond ecosystem.



## **FIELD TRIP-2024-25**

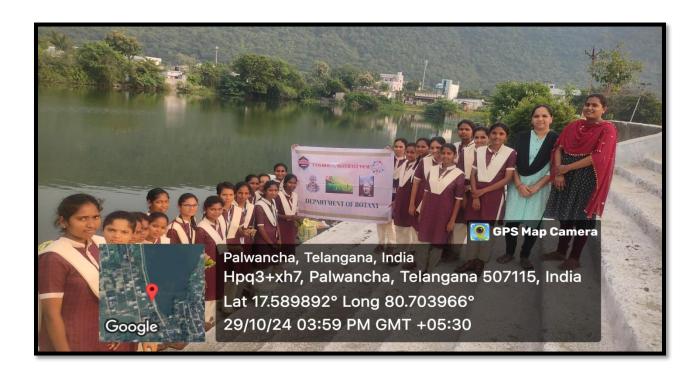
TITLE OF THE PROGRAMME: FIELD TRIP TO POND

**DATE OF THE EVENT: 29/10/24** 

**RESOURCE PERSON/CHIEF GUEST:** Smt P.Anuradha, Principal.

**OBJECTIVE OF PROGRAMME:** The main objective is to aware the students about pond ecosystem and hydrophytic plants.

**BRIEF DISCRIPTION:** Students are enter into the pond and observed the hydrophytic plants present in pond. Green plants, lichens and algae, pistia also observed by the students. The field trip is very informative to Students regarding the pond ecosystem.









Collecting water and pistia from pond



#### TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE COLLEGE (GIRLS), KOTHAGUDEM

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# **FIELD TRIP-2024-25**

TITLE OF THE PROGRAME: FIELD TRIP TO LAKE (Algae, Hydrophytes and Analysis of water.)

**DATE OF THE EVENT : 19.02.2025** 

RESOURCE PERSON/CHIEF GUEST: Smt P.Anuradha, Principal.(FAC)

OBJECTIVE OF KTPS: The main objective is to aware the hydrophytes, Algae and Analysis of water Present in that lake.

BREIF DISCRIPTION: Student are enter in lake and observe the algae present in lake and also analyse the water analyses through ph papers. Students are collect some algae in a glass jar to store in laboratory for their further use and preserved ph paper. Students also collected pond water and preserved in laboratory.







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