

GOVERNMENT DEGREE COLLEGE, YELLANDU.

Bhadradri Kothagudem-Dist. Telangana State

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DEPARTMENT OF CHEMISTRY

**FIELD TRIP TO
KINNERASANI WATER RESERVOIR
POLVONCHA**

Academic Year: 2020-2021



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Yellandu





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Department of chemistry

ACADEMIC YEAR 2020-2021

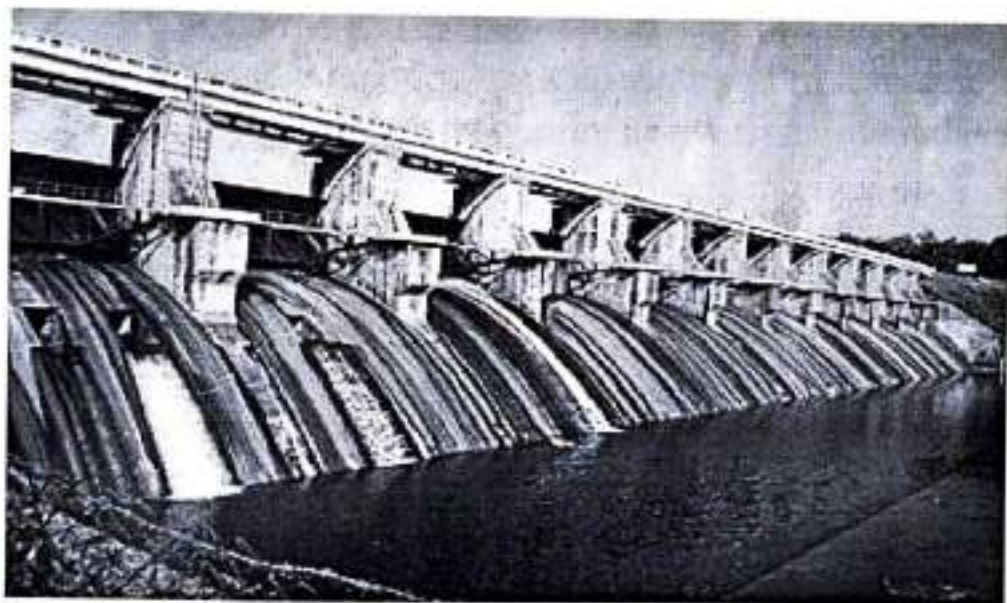
Names of the students visited

S,NO	HALL TICKET NUMBER	NAME OF THE STUDENT	CLASS/GROUP	SIGNATURE
1	080-19-4002	Bhavani	IIB.SC MPC	Bhavani
2	080-19-4005	E.Kaveri	IIIB.SC MPC	E.Kaveri
3	080-19-4006	Ravi kumar	IIIB.SC MPC	Ravikumar
4	080-19-4009	E Sateesh	IIIB.SC MPC	E.Sateesh
5	080-19-4001	A.Poojith	IIB.SC MPC	A.poojith
6	080-19-4003	E.Raviteja	IIB.SC MPC	E.raviteja
7	080-19-3001	E .Krishnaveni	II B.SC B.Z.C	E.krishnaveni
8	080-20-4001	E.Rasi	IIB.SC BZC	E.Rashi
9	080-19-3202	B.Nageswari	IIIB.SC,BZC	B.Nagamani
10	080-19-3203	D.Mounika	II B.SC BZC	D.mounika
11	080-19-3204	G.Ajantha	II B.SC BZC	G.Ajantha
12	080-19-3205	M.Sirisha	II B.SC,BZC	m.Sirisha
13	080-19-3207	P.Nagamani	II B.SC BZC	P.Nagamani
15	080-19-3209	P.Mounika	II BSC BZC	P.mounika

About Kinnerasani Project

The Kinnerasani Dam was constructed in 1966 on the Kinnerasani River, one of the important tributaries of Godavari River. The dam provides water to Kothagudem Thermal Power Station at Palvoncha for power generation. It also provides irrigation facilities to the nearby farmers through lift Irrigation. It is situated in a beautiful location surrounded by greenery and natural landscape. A Glass House constructed by Singareni Collieries at Kinnerasani has improved the spot as a tourism place.

Kinnerasani is an important tributary of Godavari flowing through the Warangal and Bhadradri districts of Telangana and Eluru district of Andhra Pradesh.^[1]



Kinnerasani Dam built on the river near Paloncha



In the Bhadrachalam District, a dam known as the Kinnerasani Dam is built on this river. The back waters of the dam are surrounded by verdant hills and come to be protected under the precincts of the Kinnerasani Wildlife Sanctuary. The river drains on the right bank of Godavari in Telangana and forms common boundary between Andhra Pradesh and Telangana states before its confluence with main Godavari river.



Kinnerasani River is an important tributary of the river Godavari. The scenic beauty created by the landscape along the Kinnerasani River is a panoramic one abutted by lush green landscape. The Kinnerasani project or the Dam is a storage reservoir constructed on the Kinnerasani River in the Godavari Basin at Yanamboil village of Palvoncha mandal. It was completed at a cost of Rs. 558.00 lakhs in 1966 and was inaugurated by the then Prime Minister Indira Gandhi. It provides irrigation facilities to the farmers and water to KTPS at Palvoncha for thermal power generation. The dam has a storage capacity of 233 Cu.M at the full reservoir level of 407 feet.

It is located in Khammam District of Telangana marked by dense forests and is surrounded by magnificent hills. The river flows its course through the Dandakaranya forest and the reservoir forms a 635 Sq. Kms. area teeming with wild life, also called Kinnerasani Wildlife Sanctuary. The dam is located at a distance of 24 kms from Kothagudem and 12 Kms from Palvancha, the site of Kothagudem Thermal Power Station.

The forest department developed a deer park enroute the dam. The Kinnerasani sanctuary is a haven of exotic wildlife and tourists enjoy their visit here by spotting several animals in their natural habitat. The river dissects the Kinnerasani sanctuary and finally joins river Godavari. The sanctuary is a home for Cheetal, Chinkara, Wild Boars, Chousinghas, Sambar, Gaur, Hyena, Jackals, Sloth Bear, Tigers Panthers, and Black Bucks. Peafowl, Quails, Partridges, Teals, Nuktas, Spoonbills, Jungle Fowl, and Doves are the common birds spotted in this sanctuary created by the dam. Crocodiles also breed in the reservoir and the Kinnerasani Island. The Singareni Collieries management has constructed a Glass Rest House here that can be booked by tourists. Tourists can reach the dam by road from Hyderabad (288 km), Khammam (95 kms) and Vijyawada (165 kms). Kothagudem is the nearest railway station