

# A Field Visit to

# KALYANI DAM

A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India.

Date: 02-07-2022 & Time: 09:00 AM

## Venue:

Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India.

# Organized By:

ASCE SVEC Student Chapter
Department of Civil Engineering,
Sree Vidyanikethan Engineering College,
Sree Sainath Nagar, Tirupati - 517102

A Field Visit to



## KALYANI DAM

A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India.







Date 02 July, 2022



## **Venue**

Kalyani Dam, A. Rangampet, Chandragiri Mandal,



09:00 AM

## Convener:

## Dr. O. Eswara Reddy

Professor and BOS-Chairman Faculty Advisor, ASCE SVEC Student Chapter Department of Civil Engineering, SVEC

## **Coordinator:**

## Mr. D. V. Purushotham

ASCE SVEC Student Chapter Department of Civil Engineering, SVEC

## **Organising Team:**

Office Bearers of ASCE SVEC Student Chapter - 2022

No Registration Fee

## WHO CAN PARTICIPATE?

II B. Tech Civil Engineering Students



STUDENT CHAPTER

**Sree Vidyanikethan Engineering College** 

Organized By:

**ASCE SVEC Student Chapter, Department of Civil Engineering** Sree Vidyanikethan Engineering College (Autonomous), Tirupati





🔰 / iVidyanikethan





No. SVEC/CE/ASCE SVEC Student Chapter/ 2021-22/20

25 June 2022

To
The Executive Engineer
Irrigation Department
Chenna Reddy Colony
Tirupati.

Sub: Department of Civil Engineering - ASCE Sree Vidyanikethan Engineering College (ASCE SVEC) Student Chapter - Field Visit to Kalyani Dam - 02<sup>nd</sup> July 2022 (Saturday) - Permission and Deputation of Engineer for Demonstration - Request - Reg.

Dear Sir,

We, the Department of Civil Engineering, Sree Vidyanikethan Engineering College, A. Rangampet are planning to organize a **Field Visit to Kalyani Dam** on **02<sup>nd</sup> July 2022 (Saturday)** from **09:30 am to 12.30 pm** for the benefit of our **II B.Tech Civil Engineering Students** (131 No. of Students and 05 No. of Faculty) under ASCE Sree Vidyanikethan Engineering College (**ASCE SVEC**) **Student Chapter**. The field visit will help the students in understanding the practical applications of the theoretical concepts learned during their course work. Hence, we request you to grant permission for the dam visit and depute an engineer from your department to explain the features of dam to the student community. Your cooperation and support in this regard is highly solicited.

Thanking you,

Yours Sincerely,

Dr. O. ESWARA REDDY

FIE, FIGS, M.ASCE, MIRC, MISTE, MISRMTT, MIGS, MISCA, CEng (India)
Professor and Chairman – BOS
Faculty Advisor - ASCE SVEC Student Chapter
Department of Civil Engineering,
Sree Vidyanikethan Engineering College,
Sainath Nagar, Tirupati - 517102

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### GOVERNMENT OF ANDHRAPRADESH WATER RESOURCES DEPARTMENT

From Sri J. Venkatasiva Reddy, B. Tech Executive Engineer, (FAC) Irrigation Division. Tirupati

To The Head of the Department Department of Civil Engineering, Sree Vidyanikethan Engineering College, Sainath Nagar, A.Rangampeta (V), Chandragiri Mandal.

Letter No DB/TO/Kalyani Dam/

699 M

Dated:

Sir,

Sub: - Water Resources Department- Minor Irrigation – Chittoor District – Chandragiri Mandal- A.Rangampeta (V) - Kalyani Dam – Permission for Fied visit to Kalyani Dam - issued - Regarding.

Ref:- Letter.of the Head of the Department, Department of Civil Engineering, Sree Vidyanikethan Engineering College dt:25-06-2022.

As desired by the Head of the Department, Department of Civil Engineering, Sree Vidyanikethan Engineering College in the reference cited above, Permission is hereby granted for field visit to Kalyani Dam on 02-07-2022 from 9.30 AM to 12.30PM for Second year Civil Engineering students with the following conditions.

- 1. This department will not be held responsible for any untoward incidents happened during fied visit to Kalyanidam.
- 2. All the Precautionary measures have to be taken by the Head of the Department regarding securities.
- 3. No body should not enter in the gallery & spillway portion of the dam.
- 4. If any damages occurred during the field visit of Kalyani dam, the Head of the Department will be held responsible.
- 5. This permission is given with regard to Water Resources Department only.

Yours faithfully

Irrigation Division: Tirupati



(AUTONOMOUS)





No. SVEC/CE/ASCE SVEC Student Chapter/ 2021-22/21

29 June 2022

## **CIRCULAR**

The Department of Civil Engineering is organizing a Field Visit to "Kalyani Dam", A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India under ASCE SVEC Student Chapter on July 02, 2022 i.e., 09.00 A.M to 01.00 P.M for II B.Tech. II Semester Civil Engineering Students (A & B-Sections).

All the students are instructed to attend the field visit without fail.

(Dr. O. Eswara Reddy)

Faculty Advisor ASCE SVEC Student Chapter Professor and Chairman-BOS

Copy to: Head, Dept. of Civil Engg. √

**Notice Board** 

Circulation to students

ASCE SVEC Student Chapter File



## (AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

## **ASCE SVEC Student Chapter**



Department: CIVIL ENGINEERING | Date: 02nd July 2022

## Field Visit to "Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India" 02<sup>nd</sup> July 2022

The Department of Civil Engineering of Sree Vidyanikethan Engineering College has organized an **Field Visit** to "**Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India"** on **02**<sup>nd</sup> **July 2022** from 10.00 A.M to 01.00 P.M for the benefit of **II B.Tech. II Semester** Civil Engineering (A & B-Sections) students.

The objective of the program is to impart the practical knowledge on the Kalyani dam which is important for civil engineers to understand. This program is helpful for the students to understand the technicalities of this visit and making them aware of the construction details of Kalyani dam therein.

A total of **60 students** from II B.Tech. II Semester Civil Engineering (A & B-Sections) and **04 Faculty**, Department of Civil Engineering, Sree Vidyanikethan Engineering College has participated in the field visit along with faculty. Mr. D. V. Purushotham, Assistant Professor and Faculty Advisor - ASCE SVEC Student Chapter; Mr. P. Anil Kumar, Mr. Shaik Nurulla and Mrs. G. Banu Priya, Assistant Professor, SVEC were part of the event. Office bearers of ASCE SVEC Student Chapter were the organizers of this program.

All the faculty members have explained the type of dam, construction details, hydrology details, reservoir capacity, spill way types, Intake tower and benefits of the dam to the students during the field visit.

Finally, Mr. D. V. Purushotham interacted with the students to know their understanding about details of dam construction details during the field visit. The purpose of the field visit was fulfilled and all the participated students were benefited. Dr. O. Eswara Reddy, Professor, BOS Chairman and Faculty Advisor-ASCE SVEC Student Chapter appreciated the team on visiting the dam.

The photographs of the program are as follows.

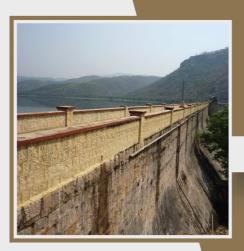


## (AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

## **ASCE SVEC Student Chapter**





## A Field Visit to

## **KALYANI DAM**

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## Organized By:

ASCE SVEC Student Chapter
Department of Civil Engineering,
Sree Vidyanikethan Engineering College,
Sree Sainath Nagar, Tirupati - 517102





**Event Banner** 



Photograph of Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India



## (AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517102









Mr. P. Anil Kumar explaining the Design Specifications of Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India



## (AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517102

## **ASCE SVEC Student Chapter**







Group Photograph of Faculty and Students at Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India



## (AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517102

## **DEPARTMENT OF CIVIL ENGINEERING ASCE SVEC Student Chapter**





Group Photograph of Faculty and ASCE Office Bearers-2022 at Kalyani Dam, A. Rangampet, Chandragiri Mandal, Tirupati District, Andhra Pradesh, India

(Dr. O. ESWARA REDDY)

Faculty Advisor-1 ASCE SVEC Student Chapter Professor and Chairman-BOS