



SRI RAAJA RAAJAN

COLLEGE OF ENGINEERING AND TECHNOLOGY

Amaravathipudur Post, Karaikudi – 630301, Sivagangai Dt. Tamilnadu.

(Approved by AICTE – New Delhi & Affiliated to Anna University, Chennai.)

(Certified ISO 9001-2015 and recognized under section 2(f) of UGC act 1956)

Website: www.srirajaraajan.in E – Mail: srrect2010@gmail.com

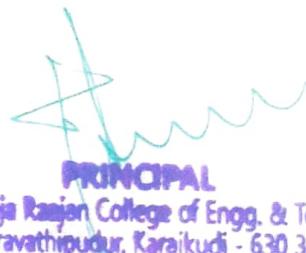


DEPARTMENT OF CIVIL ENGINEERING

INDUSTRIAL VISIT (2025-2026)

REPORT




PRINCIPAL

Sri Raaaja Raaajan College of Engg. & Tech.
Amaravathipudur, Karaikudi - 630 301
Sivagangai Dist. Tamil Nadu



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REQUESTING LETTER



PRINCIPAL

Sri Raaja Raajan College of Engg. & Tech.
Amaravathipudur, Karaikudi - 630 301
Sivagangai Dist. Tamil Nadu

Request Letter for Industrial visit

Date : 09/09/2025

Place : Amaravathi puder.

From :

Civu Engineering Students

Sri Raaja Raajan college of Engg & Tech

Amaravathi puder.

To :-

The principal

Sri Raaja Raajan college of Engg & Tech

Amaravathi puder.

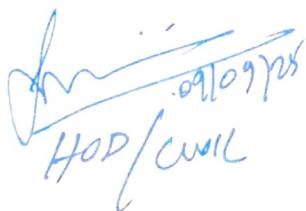
Respected Sir,

we the Students of Civu Engineering department kindly request your permission to organize an Industrial visit to (Solaiyar Dam on 12/09/2025 to 13/09/2025). This visit will help us gain practical insights related to our students.

Thank you for considering our request we look forward to your positive response.

Thanking You,

Yours faithfully,


09/09/2025
HOD/CIVIL


PRINCIPAL

II - yr - Abdul Ajees - 
III - yr - Balamarugao.s - 
IV - yr - Yogeshwaran - 



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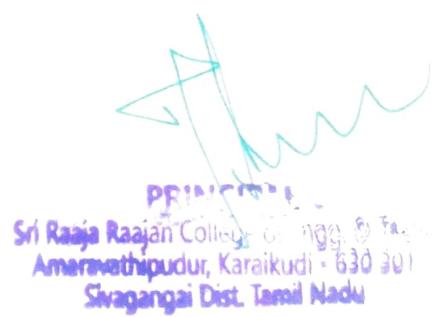
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DEPARTMENT OF CIVIL ENGINEERING

INDUSTRIAL VISIT (2025-2026)

NAME LIST





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DEPARTMENT OF CIVIL ENGINEERING

STUDENT NAME LIST

S.NO	NAME OF THE STUDENT
II - YEAR	
1.	BALAMURUGAN M
2.	BALAMURUGAN S
3.	KANMANI K
4.	MANIKANDAN K
5.	MUNEESH DEEPAN P
6.	MUTHUPRABA P
7.	SANTHOSH K
8.	YOGESH S
III - YEAR	
9.	ABDUL AJEES.S
10.	AGATHITAN.B
11.	NANDHA KUAMR.M
12.	SURESH KARUPPIAH.M
13.	SAKKADEVI.A
14.	HARISH KUMAR.C.T
IV - YEAR	
15.	YOGESH.G
16.	PRABAVATHI.G
17.	ANANTH.K
18.	SARAVANA.N
19.	SHANMUGANATHAN.I



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ACCEPTANCE LETTER



PRINCIPAL

Sri Raaja Raajan College of Engg. & Tech.,
Amaravathipudur, Karaikudi - 630 301
Sivagangai-Dist. Tamil Nadu



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Ph: 04565-234230, 7373711333 | E – Mail: srrcet2010@gmail.com | Website: www.sriraajaraajan.in

Ref: SRRCET/CED/IV/25/001

From

S.DIVYA

Head of the Department – Civil Engineering,
Sri Raaja Raajan College of Engineering and Technology,
Amaravathipudhur – Karaikudi,
Sivagangai District – 630301,
Tamilnadu.

To

The principal
Sri Raaja Raajan College of Engineering and Technology,
Amaravathipudhur – Karaikudi,
Sivagangai District – 630301,
Tamilnadu.

Respected sir,

Sub: Requisition to get permission to conduct Industrial Visit to valparai for Civil
Engineering students – reg.

I hope this letter finds you well. I am writing to seek your permission for an industrial visit organized for our civil engineering students, including final year, third year, and second year students, from September 11 to September 13, 2025.

The visit will take place in the scenic Valparai hills area, where students will have the opportunity to observe and analyze various civil engineering structures. The itinerary includes visits to:

- Aliyar Dam
- Sholayar Dam
- Retaining wall structures
- Landscape design
- Culverts



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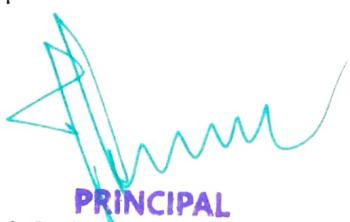
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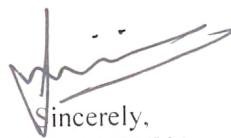
This hands-on experience will greatly enhance the students' understanding of practical applications in civil engineering and will complement their theoretical knowledge gained in the classroom.

We assure you that all safety measures will be taken, and the visit will be conducted under strict supervision.

We kindly request your approval for this educational trip. Thank you for considering our request.



PRINCIPAL
Sri Raaja Raajan College of Engg. & Tech.,
Amaravathipudur, Karaikudi - 630 301
Sivagangai Dist. Tamil Nadu


Sincerely,
Mrs. S. DIVYA





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From

The principal

Sri Raaja Raajan College of Engineering & Technology,
Amaravathi Pudur
Karaikudi

To

Head Of The Department,
Department of Civil Engineering,
Amaravathi Pudur,
Karaikudi.

Subject: Acceptance of the Industrial Visit

I hope this find you well. I am writing to officially acknowledge and accept your request of the industrial visit to Valparai for the student of Civil Engineering Department.



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Sri Raaja Raajan College of Engg. & Tech.
Amaravathipudur, Karaikudi - 630 308
Sivagangai Dist. Tamil Nadu



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INDUSTRIAL VISIT REPORT




PRINCIPAL
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Amaravathipudur, Karaikudi - 630301
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Introduction to Solaiyar

Solaiyar, also known as **Solaiyar Dam** or **Solaiyar Reservoir**, is one of the largest and most scenic dams in Tamil Nadu, India. It is located near **Valparai** in the **Coimbatore district**, nestled deep within the **Anamalai Hills** of the Western Ghats. The dam is part of the **Parambikulam–Aliyar Project (PAP)**, a major hydroelectric and irrigation scheme shared between Tamil Nadu and Kerala.

Constructed across the **Chalakudy River**, the Solaiyar Dam serves multiple purposes — it provides **hydroelectric power**, **irrigation water**, and helps in **flood control**. The area surrounding the reservoir is rich in natural beauty, with dense forests, tea estates, waterfalls, and diverse wildlife, making it a popular spot for eco-tourism and photography.

The **Upper Solaiyar Dam**, in particular, is a striking engineering marvel. It lies at an elevation of about **1,000 meters above sea level**, surrounded by mist-covered hills and lush greenery, creating a serene and picturesque landscape.

DETAILS OF THE JOURNEY

The complete report based on an industrial visit organized by B.E Civil Engineering students Sri Raaja Raajan college of engineering and Technology, in order to increase their knowledge.

OVERVIEW OF THE TRIP:

- Department of B.E Civil Engineering Sri Raaja Raajan college of engineering and Technology had organized an industrial visit on 11 September 2025 solaiyar Dam inspection in valparai.
- The visit was organized with prior permission and guidance of Mrs. S. Divya.
- Mr..S. Ananth ,are the Co-Ordinators for this whole industrial visit.

DETAILS OF OUR JOURNEY

Day 1: Arrival and Local Sightseeing

Morning:

- Arrive in Valparai and check into resort.(8.00AM)
- To visit retaining wall structures.
- To visit hairpin bends & road alignment.

Afternoon:

- Explore Valparai Lake. You can rent a pedal boat or enjoy a lakeside picnic.
- Visit the Aliyar Dam.
- Visit Birala Waterfalls or Nallamudi Poonjolai Viewpoint.

• Evening:

- Enjoy dinner at a local restaurant.

Day 2: Nature and Adventure

Morning:

- To visit Visit Sholayar Dam.
- Head to Loam's View Point for panoramic valley views.

Afternoon:

- Visit Explore Grass Hills.
- Explore Guna Caves if you're feeling adventurous (make sure to check for safety).

Evening:

- Dinner at a local eatery.

Day 3: Cultural and Historical Exploration

Morning:

- Visit the Valparai Solar Observatory for some fascinating insights into astronomy.

Afternoon:

- Explore Chinna Kallar Falls.
- Visit Early visit to Koolangal River.

Evening:

- Shop for local handicrafts and chocolates.
- Enjoy your final dinner in Valparai.

Return to college.



HOD



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DEPARTMENT OF CIVIL ENGINEERING INDUSTRIAL VISIT (2025 – 2026)





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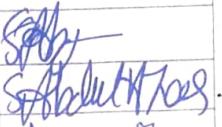
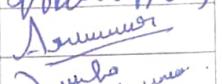
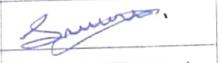
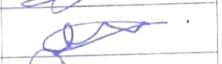
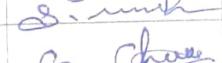
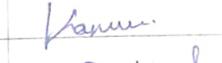
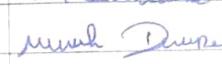
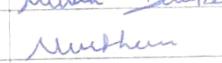
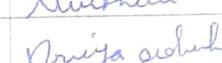
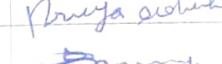
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STUDENT NAME LIST

S.NO	NAME OF THE STUDENT	signature
III - YEAR		
1.	ABDUL AJEES.S	
2.	AGATHITAN.B	
3.	NANDHA KUAMR.M	
4.	SURESH KARUPPIAH.M	
5.	SAKKADEVI.A	
6.	HARISH KUMAR.C.T	
7.	SEENIVASAN.G	
8.	NICKSON	
II - YEAR		
9.	AJAY M	
10.	BALAMURUGAN M	
11.	BALAMURUGAN S	
12.	CHANDRU G	
13.	KANMANI K	
14.	MANIKANDAN K	
15.	MUNEESH DEEPAN P	
16.	MUTHUPRABA P	
17.	PRIYADARSHINI K	
18.	SANTHOSH K	
19.	THIRUMALAI SETHUPATHI J	
20.	YOGESH S	