



# **SRI RAAJA RAAJAN**

## **COLLEGE OF ENGINEERING AND TECHNOLOGY**

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

146/14B1, Amaravathi Village, Amaravathiputhur Post,

Karaikudi-630301, Sivagangai Dt, Tamil Nadu

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### **DEPARTMENT OF MECHANICAL ENGINEERING**

**ACADEMIC YEAR (2021-2022)**

## **FIELD VISIT (2021-2022)**

## **REPORT**





23.12.2021

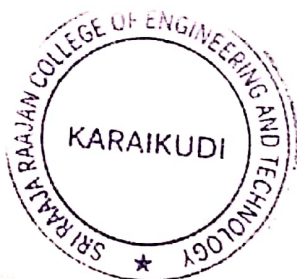
**FIELD VISIT TO ALTEN POWER Pvt Ltd, SIVAGANGAI**

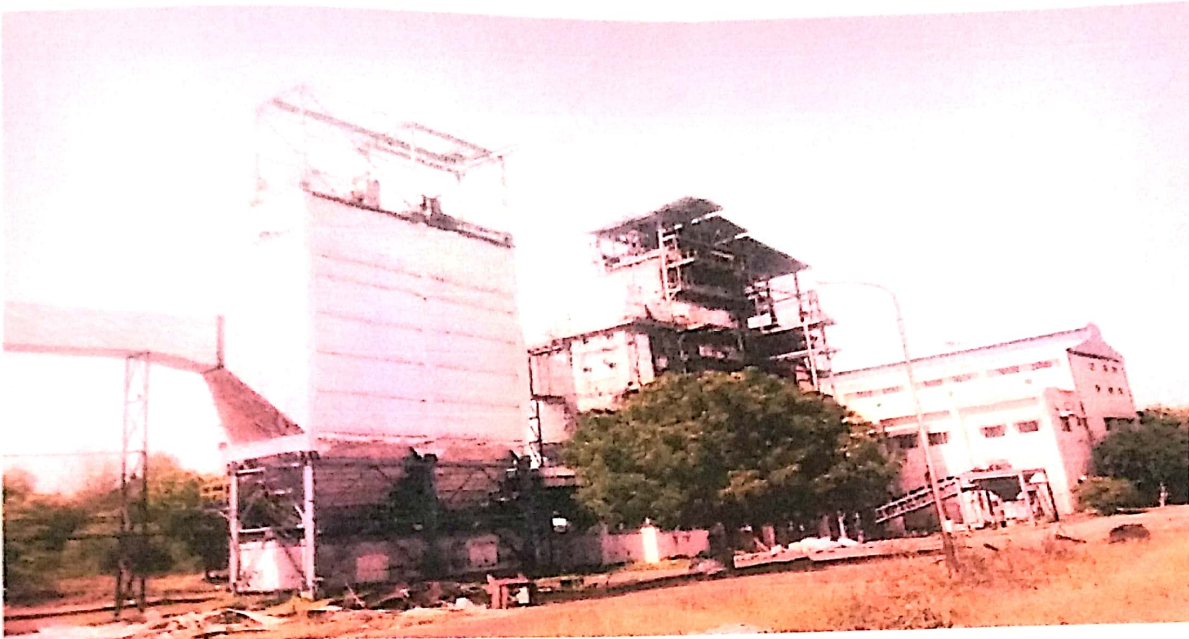
The Department of Mechanical Engineering students planned for a Field visit to ALTEN POWER Pvt Ltd, Sivagangai. The company is located 10km from kalaiyarkoil at Virgadi Kadabangulam village, The company is producing Electric power supply abundantly. . The students of all the final year Mechanical Engineering department accompanied by two staff went for the Field visit on 23.12.2021. The company is involved in processing the solar power production from waste wood coming from Kalaiyappa wooden saw mill pvt.ltd., Kalaiyarkoil, Sivaganga and the new invention from the same plant has commenced operation since 27.11.2021 and producing Power successfully. The Solar Power is being sold to Consumers on third party open access scheme. Students were able to practically study the generation of solar power and the distribution to the solar power to Government sector. Students acquired knowledge of power production and distribution process in wood and coal based Solar power plant and observed the working of Water treatment plant, coal handling equipment's, coal crushers, Boilers, super heaters, Economizers, Condensers, Generators, Switch yard, ash handing equipment's Cooling tower etc. They also studied the safety measures adopted during the production of solar power products so that the employees are not affected. Different Quality control measures were also adopted to inspect the plant. Quality Policies like 5S and other plant layouts were very much satisfying for the students.

No. Of Students: 80

No. Of Faculty: 02

No. Of Days: 1 day

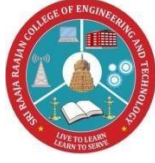




Photos - Field Visit on 23.12.2021 at ALTEN POWER Pvt Ltd, Kalaiyarkoil, Sivagangai.







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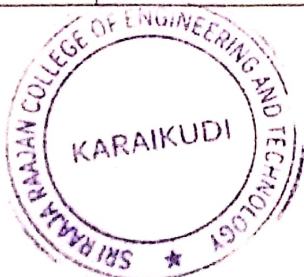
**NAME LIST**





FIELD VISIT -LIST OF STUDENTS

FINAL YEAR ( 2017 – 2021)			
S.NO	REG. NO	NAME	Signature
1	912517114002	AJITH KUMAR P	P. Ajith
2	912517114004	ANTONY LOPAS A	A. Lopas
3	912517114005	ARAVIND S	S. Aravind
4	912517114006	ARUN M	Arun. M
5	912517114007	ARUN BARATH B	B. Arun
6	912517114008	ARUNKUMAR D	D. Arunkumar
7	912517114009	ASHOK P	P. Ashok
8	912517114010	ASHWIN PRAKASH A	A. Ashwin
9	912517114012	BABU C	C. Babu
10	912517114013	BALACHANDER S	S. Balachander
11	912517114014	BHARATHI KANNAN M	M. Bharathi
12	912517114015	BOOBALA MURUGAN R	R. Boobala Murugan
13	912517114016	CHINNAMANI R	R. Chinnamani
14	912517114017	DAISON VIMALRAJ A	A. Daison Vimalraj
15	912517114018	DHARANI G	G. Dharani
16	912517114019	DHARMAMUTHU T	T. Dharmamuthu
17	912517114021	DINESH P	P. DINESH
18	912517114022	DINESHKUMAR P	P. Dinesh Kumar
19	912517114023	DINESHKUMAR S	S. Dinesh Kumar
20	912517114026	GOKUL A	A. Gokul
21	912517114030	JEGATHEESWARI S	S. Jegatheeswari
22	912517114031	JEGATHISHWARAN S	S. Jegathishwaran
23	912517114032	KABIL K	K. Kabil
24	912517114033	KALAIVANAN M	M. KALAIVANAN
25	912517114034	KALESWARAN S	S. Kaleswaran
26	912517114035	KARTHICK PANDI M	M. Karthick Pandi
27	912517114036	KARTHIK G	G. Karthick
28	912517114037	KARTHIK P	P. Karthick
29	912517114038	KARTHIKEYAN K	K. KARTHIKEYAN

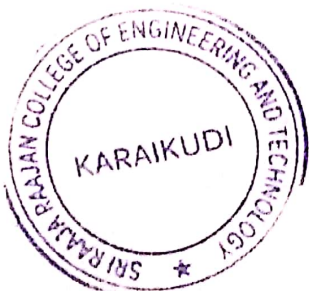






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AMARAVATHIPUTHUR, KARAUKUDI-630 301  
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30	912517114039	KARUPPASAMY L	
31	912517114041	KAVIARASU K	
32	912517114044	LOKESH R	
33	912517114045	MADHAN P	
34	912517114046	MANIKANDAN S	
35	912517114047	MANIMARAN D	
36	912517114049	MEENAKSHI SUNDARAM M	
37	912517114050	MOORTHI K	
38	912517114051	MURUGANATHAM K	
39	912517114052	MUTHUKRISHNAN N	
40	912517114053	NAVEEN A	
41	912517114056	PANDITHURAI M	
42	912517114058	PRABAKARAN C	
43	912517114060	RAJARAM P	
44	912517114062	RAJKANNA K	
45	912517114063	RAKESH R	
46	912517114064	RANJITH S	
47	912517114065	RANJITH V	
48	912517114066	RAWTHER NAINA MOHAMMED AR	
49	912517114067	RITHIK K	
50	912517114069	SANTHOSH R	
51	912517114070	SANTHOSHKUMAR K	
52	912517114071	SANTHOSHSHIVAN S	
53	912517114072	SEENISWARAN U	
54	912517114073	SELVAGANAPATHI S	
55	912517114075	SENTHILVELRAJAN K	
56	912517114076	SHEIK ABDULLAH F	
57	912517114077	SHEIK NAINAMOHAMED A	
58	912517114080	SIVABALAN P	
59	912517114081	SOMESH VASANTH S	
60	912517114082	SURESH S	
61	912517114083	SURIYA A	
62	912517114085	THIRUMURUGAN S	
63	912517114086	VEERACHANDRAN N	



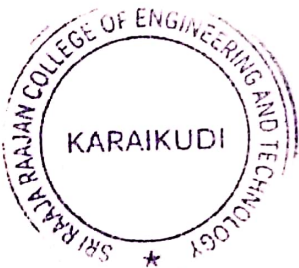



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64	912517114088	VIGNESH M (01-03-2000)	Vignesh
65	912517114090	VIGNESHWARAN R	Vigneshwara R
66	912517114091	VIGNESWARAN K	Vigneshwaran
67	912517114092	VIJAYARAJ K	K. Vigneshwaran
68	912517114093	VIMAL RAJ M	Vimalraj M.
69	912517114094	VINITHKUMAR T	Vinith Kumar
70	912517114095	VINITH KUMAR A	Vinith Kumar
71	912517114096	VINIYTH KUMARAN V	T. Vinith Kumar
72	912517114097	VISHWESWARAN G	G. Vishweshwaran
73	912517114098	YUVARAJ V	Yuvaraj V.
74	912517114301	ARUNAAKANTH S	Arunaakanth S
75	912517114302	GOKULNATH C	Gokulnath C
76	912517114303	HARIHARADASAN M	Harihadasan
77	912517114307	NAVEEN KUMARAN PL	Naveen Kumar
78	912517114309	RAMESH RAJA S	Ramesh S
79	912517114310	SATHISHKUMAR K	Sathish K
80	912517114311	VIGNESH B	Vignesh B

R. Ravi  
HoD/MECH.

  
PRINCIPAL



  
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Sivagangai Dist. Tamil Nadu