

### POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## **DETAILS OF INDUSTRIAL VISIT**

### ACADEMIC YEAR: 2021-2022

S.no	BRANCH	PLACE OF INDUSTRIAL VISIT	DATE	NO.OF STUDENTS	YEAR
1	CIVIL	ULTRA TECH READY MIX CONCRETE PLANT LIMITED	04-06-2022	70	,
2	ECE	EFFTRONICS	21-05-2022	120	Ш
3	CSE	INDIAN RAILWAYS	09-05-2022	137	II
4	CSE	TREND SOFT TECHNOLOGIES	30-04-2022	130	11
5	CSE	SPYPRO SECURITY SOLUTIONS	30-04-2022	135	11
6	ECE	DOORDARSHAN KENDRA	30-04-2022	34	IV
7	ECE	EURTH TECHNOLOGIES	29-04-2022	120	
8	EEE	GUNADALA SUB STATION	20-04-2022	120	111
9	EEE	Dr. NTTPS, IBM	30-03-2022 31-03-2022	60	
10	EEE	Dr. NTTPS, IBM	28-03-2022 29-03-2022	63	II
11	EEE	KUMAR PUMPS&MOTORS	23-03-2022	63	Ш
12	MECH	KUMAR PUMPS & MOTORS	17-03-2022	43	II
13	MBA	ABICA AGARBHATHIES&ARIOMA INDUTRIES	16-03-2022	54	1
14	CSE	NORM SOFTWARE	03-03-2022	130	II
15	MECH	GS ALLOY CASTINGS LIMITES	31-12-2021	55	II
16	EEE	NAGARJUNA SAGAR	27-12-2021	35	IV
17	MBA	TULASI SEEDS	30-11-2021	52	II



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## REQUEST TO INDUSTRY

Vijayawada, Date: 21/05/2022.

From, P. Vinay, Civil Engineering Department, PSCMRCET, Vijayawada. To Ultra tech cement Branch manager, Vaddeswaram, Guntur District.

Respected Sir,

# Sub: Permission for Industrial visit to Ultra Tech Cement-Reg.

We department of civil engineering are planning to organize an industrial visit to Ultratech RMC plant, Vaddeswaram on 04/06/2022 for III and II year civil students [70 no's] to make the students aware of industrial exposure in recent developments of concrete. In this regard we request you to grant permission for our students to visit the plant and kindly allot an engineer for assisting our students. Kindly do the needful

Thanking you.

ours Sincerely, P.Vinay.

(Assistant Professor, CED)

HOD CW/L DEPT. Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001



### Permission From Industry

Civil Department PSCMRCET

Naga Sai Neelapu

Dear Sir

Our Requested has been accepted by Ultratech Cement Itd for an ingestrial visit on 04 June

From Srinuls From Srinuls Date Mey 23, 2022 at 5:39 PM Subject FW Requesting for industrial visit to Ultratech To Naga Sa Neelapul <a href="https://www.nagasating.apssdc.in/">https://www.nagasating.apssdc.in/</a>

Dear Mr. NagaSai

CK, please plan as per year schedule, contact Mr. Krishna (Plant QC Head) Mb.8179448500

Regards

stinu

From: Stimula Sent: 23 May 2022 16:36 Subject: FW: Requesting for industrial visit to Ultratech

Dear-Sir

Signature of HOD

HOD CIVIL DEPT. Potti Sriramulu Chalavadi Mallikharjuna Rao Cellege of Engineering & Technology Kethapet, VIJAYAWADA-520 001,

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Signature of Principal

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rof College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

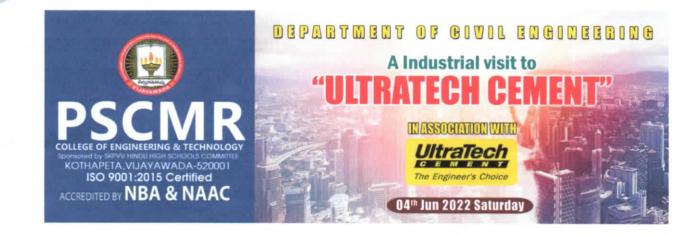
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# CIRCULAR

Date: 03/06/2022.

This is to inform you that the Department of Civil Engineering, PSCMRCET is going to organize an Industrial visit to III & II B.Tech Civil Engineering students to "THE MANUFACTURING OF CEMENT AND CONCRETE at ULTRATECH RMC PLANT" in Vaddeswaram Village on 04<sup>th</sup> June, 2022. This is a good opppurtunity to get industry exposure to the advanced cement and concrete technologies .So, all the students should attend without fail.

HOD CIVIL DEPT. Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

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# **DEPARTMENT OF CIVIL ENGINEERING**

# Industrial Visit Ultratech Cement

### **List of Students**

Date: 04/06/012

SI No	Roll No	Name
1	19KT1A0101	D SAI TEJA
2	19KT1A0102	D DEEKSHITHA
3	19KT1A0103	G BHARATH VAMSI
4	19KT1A0104	J MAHESH
5	19KT1A0105	K VENKATA SIVA KRISHNA
6	19KT1A0106	K DANNY KUMAR
7	19KT1A0107	K ANIL KUMAR
8	19KT1A0108	K SURENDRA
0	19KT1A0109	K GOPI (RISHNA
10	19KT1A0110	K AKHIL CHANDU
11	19KT1A0111	M SURENDRABABU
12	19KT1A0112	M VAMSI TEJA
13	19KT1A0113	R ESWAR RAO
14	19KT1A0114	R VENKATA KAVYA
15	19KT1A0115	S D N V SAI CHARAN
16	19KT1A0116	SADI ESHAK
17	19KT1A0117	S SHANMUKHA
18	19KT1A0118	SK V M RUBEENA
19	19KT1A0120	V DHARANI PRASANNA
20	19KT1A0121	VEERLA NAGAMANI
21	20KT5A0101	A S V AKHIL SAI
22	20KT5A0102	BUSI MOHAN
- 23	20KT5A0103	CH JDAY KIRAN
24	20KT5A0104	CH B VENKATESWARULU
25	20KT5A0105	D PRANAY
26	20KT5A0106	D VISHNU V R
27	20KT5A0107	E SUBHASH
28	20KT5A0108	G ABHILASH
29	20KT5A0109	G MAHESH SA!
30	20xT5A0110	K B KANAKA RAO
31	20KT5A0111	Κ CHAITHAN'YA
32	20KT5A0112	<u> </u>
33	20KT5A0113	MD JAMEEL
34	20KT5A0114	SIDDARTH RAJ



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Kothapeta, Vijayawada-520001 (A. P.)

# DEPARTMENT OF CIVIL ENGINEERING

### Industrial Visit Ultratech Cement

Date: D4106/151

SI No	Roll No	Signature
1	19KT1A0101	I Saitaia
2	19KT1A0102	D. Divug Nerkshitha
3	19KT1A0103	Khavath vansi
4	19KT1A0104	J. Maher
5	19KT1A0105	Nago
6	19KT1A0106	K-Dannykuman
7	19KT1A0107	Anel Komor
8	19KT1A0108	E-Surendra,
9	19KT1A0109	K. Good Krishaa
10	19KT1A0110	HOD CIVIL DEPEDDAD / CHARLES
11	19KT1A0111	Potti Sciramulu Chalavadi Maliniharjura Rao
12	19KT1A0112	M-Vanet 18 Technology
13	19KT1A0113	R. Mohan Eshwas
14	19KT1A0114 '	R. Vonkota Karva.
15	19KT1A0115	Sai charan
16	19KT1A0116	S. Eshot
17	19KT1A0117	S-Shanmuth
18	19KT1A0118	sk. Um Ruhema
19	19KT1A0120	V. Dhaxani prasanna
20	19KT1A0121	NI-Alagament
21	20KT5A0101	of Achielto - j
22	20K75A0102	Mahan
23	20KT5A0103	Chuger / Elman
24	20KT5A0104	Bal.
25	20KT5A0105	Frency
26	20KT5A0106	D. V.d
27	20KT5A0107	Leberth
28	20KT5A0108	Achilan
29	20KT5A0109	G Maheen Rai
30	20KT5A0110	Bala Joedon
31	20KT5A0111	F. chraitharea
32	20KT5A0112	V. Partie

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Kothapeta, Vijayawada-520001 (A. P.)

# DEPARTMENT OF CIVIL ENGINEERING

# Attendance for Industrial Visit

Date: 04/08/2022

si No	Roll No	Name	Signature
ą.	20KT1A0101	BURADA TEJA	AT T
	20KT1A0102	DEVARAPALLI JOSHI	- Singer-
ł	20811A0104	MATTIPALLI SAIKIRAN	O Jou -
;	20KT1A0105		- Mitailles
а 19	2081140106	MUTTA VASANTH KUMAR	
	20KT1A0107	LUKKA THARUN KUMAR	Millaganth lauria
	20KT1A0109	MOHAMMED KHADEER	L. Thasan human
: <sup>1</sup>	20KT1A0110	SHAIK RIZWAN	- Md. Ka deen
-	21KT5A0101	ANNAMSETTI SYAM PRASAD	SK Rizwan
10	21KT5A0102	BETHANAPALLI LOKESH KUMAR	A. yan poor
11	21KT5A0103	BHUKYA PRASAD NAIK	B. prasad No
12	21KT5A0104	DHANIKONDA RAVI	P. Pavi
13	21KT5A0105	PAILA AKHIL	P. Aperil
14	21KT5A0106	VENNAM BHARGAV	1/D
35	21KT5A0107	KANITI DURGA PRASAD	K. Burga provad
16	21KT5A0108	KOTA DURGARAC	10
17	21KT5A0109	MARRI YADAV MALLESH	M. Vatar Htatel,
18 📋	21KT5A0110	PAKALAPATI HEMANTH KUMAR	
	21KT5A0113	PARIKALA VENKATA HARSHA VARDHAN	Pittematter 65
12 <b>4</b> 171	21KT5A0112	PEETHALA HANUMAN PRUDVI	P.V. Has she P.Hanuman Prush
(†	21815A0113	PIDATHALA ASHOK	PAShok
	21KT5A0114	SUNKARA JASWANTH	S. Jaswan H
4	21KT5A0115	SURIBOINA VENKATA SATISH BABU	S.M. Sotto-
۶ć ۲۰	21KT5A0116	TAANK BALWANT SINGH	T. Balwant Singh
•	21K 5A0117	TAMMA PUJITHA	T. Puitha
	21KT5A0118	G BALA MOHAN	
7	21KT5A0119	G MAHENDRA	G. Bala Mohan Gr. Mahendra

gnature:

HOD CIVIL DEPT. Potti Sriramulu Chalavadi Mallikharjuna Rao Cuitage of Engineering & Technology 10 phaget, MUAYAWADA-520 001.

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# **REPORT OF INDUSTRIAL VISIT TO RMC PLANT**

The process of cement manufacturing which included the various steps involved in the process beginning from the mining and transporting of raw material to the plant Portland cement clinker is either interground or intimately blended with specified quantities of gypsum and pozzolanic materials to produce Portland Pozzolana cement. Pozzolonas by themselves do not have cementious properties but reacts with calcium hydroxide in the presence of moisture at normal temperature to form compounds having cementious properties. The process of manufacturing of cement here involved is dry process. The raw material is heated up to 1500°c while calcinations occurs then clinker is formed. The concrete produced by using Portland Pozzolana cement has high ultimate strength, is more durable, resists wet cracking, thermal cracking and has a high degree of cohesion and workability in concrete and mortar.

Batch plants combine a precise amount of gravel, sand, water and cement by weight as per a mix design formulation for the grade of concrete recommended by the structural engineer allowing specialty concrete mixtures to be developed and implemented on construction sites. The performance of a concrete mix can be altered by use of admixtures. Admixtures can be used to reduce water requirements, entrain air into a mixture, to improve surface durability, or even super plasticize concrete to make it self-leveling, as self-consolidating concrete, the use of admixtures requires precision in dosing and mix design, which is more difficult without the dosing/measuring equipment and laboratory backing of a batching plant, which means they are not easily used outside of ready-mixed concrete. Ready mix concrete can be transported and placed at site using a number of methods. The most common and simplest is the chute fitted to the back of transit mixer trucks which is suitable for placing concrete near locations where a truck can back in. Dumper trucks, crane hoppers, truck-mounted conveyors, and, wheelbarrows, can be used to place concrete from trucks where access is not direct. Some concrete mixes are suitable for pumping with a concrete pump.

Students with an opportunity to learn practically through interaction, working methods and understand about the practical aspects of production of cement and other activities managed by industrial sectors. The Industrial visit comprises of photographs and of several installations, and operations in the plant. It was very useful to the students, since the manufacturing and production process were clearly shown during the visit.

### Outcome of event

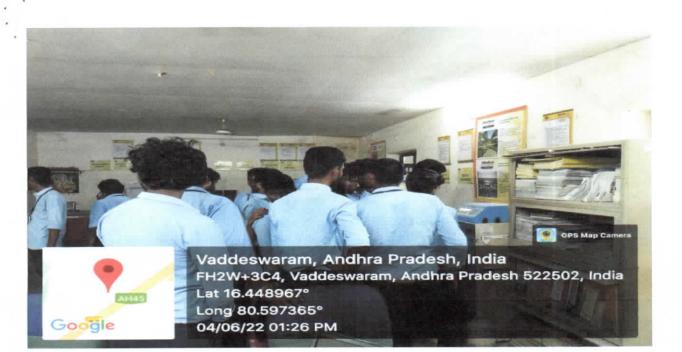
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The industrial visit has given a good exposure to the students with regard to mixing and making of cement, which is an essential requirement of construction of structures at the site.

HOD CIVIL DEPT.

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

PRINCIPAL Potil Stiramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Thapet, VIJAYAWADA-520 001





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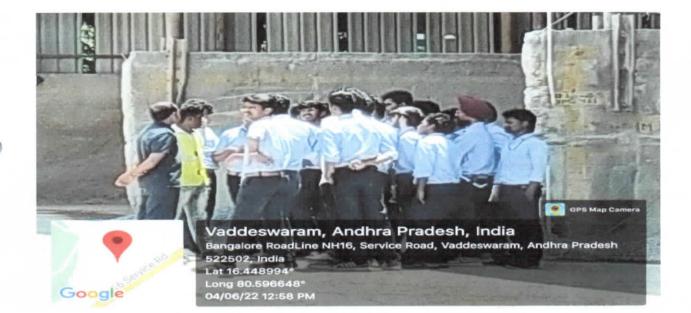
Potti Sriramulu Gavadi Mallikharjuna Hao College of Engalering & Technology Kothapet, VIJAMAWADA-520 001,

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PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electronics & Communication Engineering

Dt: 14.5.2022

# CIRCULAR

This is to inform you all II year ECE students that we are planning to visit Efftronics Private Limited on 21.5.2022.All II year ECE students are invited to be part of this visit and make the visit successful.

Date: 21.5.2022 Venue: Efftronics Pvt Ltd, Amaravathi, Vijayawada

Dr.A.Ravi

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Raa College of Engineering & Technology Kothapet, VIJAYAWADA-520 001,



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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Date: 20/05/2022

From, Dr.K.Rama Krishna, Principal, Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Kothapeta, Vijayawada-I.

To,

The Manager, Efftronics Pvt Ltd, Vijayawada, A.P., India.

Respected Sir,

Sub: Seeking Permission to visit your esteemed Organization -Reg.

The Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Vijayawada, under the patronage of SKPVV High Schools Committee, Established:1906, Supporting the cause of value based education, offering education lower to higher level in various college survived, seeks permission for II year Electronics and Communication Students(ECE) to visit your esteemed organization.

Industrial visit provides the real sight of working procedure of the esteemed organization, we request you for the industrial visit. Kindly accord permission to visit your esteemed organization for our students and faculty members. I request you to permit our students on visit on 21-05-2022.

Your coordination in this regard will not only help the cause of education but will also strengthen the youth of the nation.

Waiting with anticipation

With regards,

With regards, Dr.K.Sri Rama Krishna.

PRINCIPAL Potti Sriramulu Chalavadi Maliikharjuna Rag College of Engineering & Technolog Kothapet, VIJAYAWADA-520 00 ...



Dr.A. Ravi <ece.hod@pscmr.ac.in>

# Request for Industrial visit for the students between 25-04-2022 to 29-04-2022.

Dr.A. Ravi <ece hod@pscmr.ac.in> To. br@efftronics.com

Sat, Apr 23, 2022 at 3:52 PM

#### Dear sir,

Greetings from Department of ECE, Potti sriramulu Chalavadi Mallikarjunarao College of Engineering and Technology. Vijayaweda. We are Requesting Industrial visit for the students between 25-04-2022 to 29-04-2022.maximum number of students are 120 members. Please accept our request and do the needful at the earliest. Thanking you sir. Yours faithfully Dr A Ravi ECE HoD.

HRDCELL <hr@effironlcs.com> To: "Dr.A. Ravi" <ece.hod@pscmr.ac.in>

Mon, May 2, 2022 at 1:36 PM

Dear Sir,

#### Greetings of the Day...I

As a part of extension of our co-operation to Academic Institutions and to ignite aspirations of students towards Research we have been organizing Industrial Visits as per your request.

As per our Industrial visit allotment Schedule, we would like to give a tentative date for college visit on 21-May-2022 between 14:00 to 17:00hrs.

Please revert us back for confirmation.

Regards, Srupanika D HRD, Efftronics Systems Pvt Ltd. +91 8645-666777

From: Dr.A. Ravi <ece.hod@pscmr.ac.in> Sent: Saturday, April 23, 2022 3:52 PM To: HRDCELL <hr@efftronics.com> Subject: Request for Industrial visit for the students between 25-04-2022 to 29-04-2022.

(Quoted text hinden)

HRDCELL <hr@atftronics.com> To: "Dr.A. Ravi" <ece.hod@pscmr.ac.in>

- where the constraints of the strength of the

Dear Sir,

Fri, May 6, 2022 at 2:16 PM

ERINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

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# <u>Industrial visit</u>

**Efftronics Pvt Ltd** 

Places: Efftronics Pvt Ltd, Amaravathi, Vijayawada.

Date: 21/05/2022 II/IV B. Tech (ECE) Students Visited Efftronics Pvt Ltd on 21st May 2022

On receiving the letter of permission from Efftronics Pvt Ltd. students with three faculty members went on an industrial visit to Efftronics Pvt Ltd on 21/05/2022. we all assembled at the college at 12:00 p.m. and left the college in college buses, we reached Efftronics Pvt Ltd. Amaravathi at 02:00 pm and the members are received us at the entrance and gave a brief introduction to lot solutions. Smart signalling and smart cities and many latest and high efficient Technologies and we left the premises at 5:30 p.m.

The Vision of Efftronics is to develop Products & Solutions to the Customers which provide truthful information that can optimize & improve the Business Process. The Customers can take knowledgeable decisions towards Enhancing Wealth. They can explain advanced smart solution which gives the proactive information and alerts about air quality.

Air Quality Monitoring System especially helpful for the families having young children, and elders who need better air quality. Remote Diagnostic & predictive-maintenance system allows us to monitor live status of assets remotely and helps in finding and fixing the upcoming faults. And also explain about sensor Network system involves monitoring of natural resources to understand their availability, state and quality of efficient usage and preservation of future generation. Finally, they are also explained about PCB and showing how the components are mounted on double side by using different machines.

### **Outcomes of the Visit:**

- The Students were able to provide information for the optimization and improvement in the business process.
- They could provide smart solutions which gives proactive information and alerts about air quality.
- They could present sensor network system involved in monitoring of natural resources.

Cont.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



students are started at college



Introduction class



Amaravati, Andhra Pradesh, India Portes (Andhra Pradesh, India Portes (Andhra Pradesh, India Potes (Andhra Pradesh, India

Explaining about components mounting machine on PCB

stdents geathering after completion of visit

#### Coordinators

K.prabhu kumar, 🏠 T.Sikhamani

R.Durga bhavani-

HOD ECE Dr.A.Ravi

an.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



### **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

### Industrial Visit to Efftronics Pvt. Ltd., Mangalagiri, Vijayawada

Dt:21.5.2022

S.NO	ROLL NUMBER	NAME OF THE OTHER DATA	CLONITERIDE
		NAME OF THE STUDENT	SIGNATURE
<u> </u>	20KT1A0401	Akula Venkata Sai Nitin Kumar	A. Venkala Sai Nithin Kum
2	20KT1A0402	Alapati Sukanya	A. Sukan Ya
3	20KT1A0403	Ambadapudi Sivananda Kashyap	A. Sevananda kashiyap
4	20KT1A0404	Anne Aravind	A - Aravand
5	20KT1A0405	Arja Lakshman	A. Lakshman
6	20KT1A0406	Battula Kalyani	B. Kalyan
7	20KT1A0407	Beerapuvvu Amarnath	B. Anathath
8	20KT1A0408	Bogi Mallika	B. Mallika
9	20KT1A0409	Chebrolu Vaishnavi	c. Valshpavi
10	20KT1A0410	Dhulipaila Gayathri Devi	D. Grayather Devi
11	20KT1A0411	Dola Madhu Latha	D. Madrey frether
12	20KT1A0412	Eedhi Jyothi	E. Juchi
13	20KT1A0413	Eemani Pavanteja	E, pawenteria
14	20KT1A0414	G. Lokesh	chivasarth.
15	20KT1A0415	Gollu Naga Venkata Sri Nikitha	. Hol in Alaga Ven Sta fre:
16	20KT1A0416	Grandhi Karthika Sree	Krathika Srep
17	20KT1A0417	Gudela Anudeep	G. Anudeep
18	20KT1A0418	Gudisa Pavan Kumar	ch. Kuseling
19	20KT1A0419	Gudivada Chinmai	GRANDE
20	20KT1A0420	Gunda Venila	Jenila
21	20KT1A0421	Guntaka Sai Ganesh Reddy	Ganesh Reedy .
22	20KT1A0422	Kallagunta Manikanta	Manikanta
23	20KT1A0423	Kamireddy Anantha Lakshmi	he the base
24	20KT1A0424	Kankipati Darshini Jaya Sesha Sai	K. T. Catthe
25	20KT1A0425	Karedla Sankara Deekshith	Ki Jaya Sesta Sai
26	20KT1A0426	Kasireddy Naga Vandana	K. Deckshoft
27	20KT1A0427	Katakam Surya Sathyavathi	K. Vandara
28	20KT1A0428	Katepalli Viswa Chaitanya	K. Sathyarathi
29	20KT1A0429	Kesari Lavanya	K. Viswa Cheidany
30	20KT1A0430	Kokku Keeerthi Loshitha	- K. Lavanja
31	20KT1A0431	Kommuri Bhanu Surya Teja	
32	20KT1A0432	Komani Mounika	K. Swyn Icja
33	20KT1A0432	Lanka Sai Babu	- vounita
34	20KT1A0433	Maddela Likhitha	1. Sa batu
35	20KT1A0434		M. Likhitta
36		Maladi Mani Teja Mandalanu Srijakahmi	
37	20KT1A0436	Mandalapu Srilakshmi	MI Sudatshn
	29KT1A0437	Manyam Pujitha	M. Builakshni M. Dujitte
8	20KT1A0439	Marthula Nagalakshmi	M. Magalakehmi

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna 62\*\* College of Engineering & Technology Kothapet, VIJAYAWADA-520 001;

39	20KT1A0440	Marukonda Venkata Padma	M. Venkata Padme
40	20KT1A0441	Mogilisetti Vikas	Mr. Krikas
41	20KT1A0442	Morla Pavani	Cavani M.
42	20KT1A0443	Nagubandi Spoorthy Manogna	() Manogna.
43	20KT1A0444	Narra Yeswanth Chowdary	Al. Vescounth
44	20KT1A0445	Pamarthi Baia Ganesh	P. Bala ganesh
45	20KT1A0446	Patan Sabeena	p. sabecha
46	20KT1A0447		P. Michana
		Peddi Meghana	P. U. D. J. y a
47	20KT1A0448	Perla Venkata Durga Teja	
48	20KT1A0449	Pilla Jaisurya	P. Jai Surya.
49	20KT1A0450	Rallapilla Yeswanth Kumar	K. yeswanth Kilmon
50	20KT1A0451	Raya Balaji	R. Balaji
51	20KT1A0452	Reddy Hema Naga Maheswari	maheswaui
52	20KT1A0453	Sanivarapu Sireesha	S. SIreesha
53	20KT1A0454	Shaik Riyaz	Sk. Rie 12
54	20KT1A0455	Syamala Sravya	Bravya
55	20KT1A0456	Syed Afroz	31. Abrez
56	20KT1A0457	Teki Padmavathi	
57	20KT1A0458	Triveedhi Karthik Ram	T. Padmarathi T.Kouthik Raps
58	20KT1A0459	Tonduru Siva Lalitha Supraja	1 alitha Suprasa
59	20KT1A0460	Vadlamudi Venkatesh	Venkaterk
60	20KT1A0461	Vajjhala Chaithanya	Chaitang
61	20KT1A0462	Vangalapudi Venkata Satya Sai	V. H. V. Satya Sai
62	20KT1A0463	Venna Venkata Greeshma	
63	20KT1A0464	Vitta Karthik	V. V. Greeshman
64	20KT1A0464	Yarlagadda Bhanuchand	LA DOUTING
65	20KT1A0465	Yarlagadda Pavan Kalyan	Y. Bhanuchard
66		Udumula Indra Reddy	y parron Kalgon
67	21KTSA0401		O. Indra Reddy
	21KT5A0402	Kandala Narasimha Acharyulu	Ke narasimhau
68	21KT5A0403	Jakki Teja	J-TETA
69	21KT5A0404	Lankalapalli Lokesh	1 holesel
70	21KT5A0405	Kurapati Charan Sai Raju	K. Chavan Spi
71	20KT1A0467	Addepalli Meghana	A. Meghane
72	20KT1A0468	Bandaru Durga Swathi	B. Durga Swath
73	20KT1A0469	Basinepalli Abhinaya	B. Abhinaya
74	20KT1A0470	Battenapati Venkata Rushwik	B. Venkata Rushwik
75	20KT1A0471	Bhamidipalli Surya Sumedha	B. Surva Somethon
76	20KT1A0472	Bhogavalli Meghan Venkat	Venleat 1
77	20KT1A0473	Bhuvaneswari Devarakonda	Billenantordio
78	20KT1A0474	Binde Supriya	K. SUDDIYA
79	20KT1A0475	Boddu Sivaparvathi	B.Sivaparvalla
80	20KT1A0476	Challa Kavya Madhurima	CH Malhring
81	20KT1A0477	Chandana Komali Asha Jyothi	GIS Alha Trail
82	20KT1A0479	Donthireddy Praneetha	D. Draheelize
83	20KT1A0480	Dungala Sreeya	D. Stenila.
84	20KT1A0481	Dupati Sai Nikitha	DSag Alicilie
85	20KT1A0482	Gadamsetty Sai Susmitha	GIS Susmilture
86	20KT1A0483	Gade Lakshman	EL OLCPLAN
87	20KT1A0484	Gadiparthi Sudheer Babu	F. Bhary on m
88	20KT1A0484	Goriparthi Bhavya Sri	Alphane V.
89	20KT1A0485	Gudela Viswa Teja	GDM dong try
90		Gundu Devi Maha Lakshmi	C DNOI A CIT
20	20KT1A0487	Gundu Devi Mana Lakshini Gundu Naga Sowinya	- Cherrym
91	20KT1A0488		

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA,520 001

93	20KT1A0490	X 1 1 2 2 1 1	
0.1		Jakkula Srihari	J. Scihalif
94	20KT1A0491	Jammu Venkata Balaji	J.V Balafi
95	20KT1A0492	Janjanam Sowjanya Sri	J.S Starjaniper
96	20KT1A0493	Kaithepalli Chandra Lekha	Ke chardra Dokha
97	20KT1A0495	Kanamarlapudi Jyothirmai	at. Tyothemali
98	20KT1A0496	Kandipalli Venkat	r. Sentat
99	20KT1A0497	Konkeni Kyathi Vardhan	K.K. Valdhan
100	20KT1A0498	Koyya Bhargavi	K. Bhargavi
101	20KT1A0499	Kulapakula Siresha	K. Siresha
102	20KT1A04A0	Madimala Naveen Raju	Madimala Mausen Reit
103	20KT1A04A1	Majji Anjali	Maili Aniali
104	20KT1A04A2	Mallela Dharani	Midharani
105	20KT1A04A3	Manachikanti Pranitha	M. Prow tree
106	20KT1A04A4	Mohammad Sofiya Parveen	MSafiya Diavecho
107	20KT1A04A5	Mudugu Sasi Kumar	M Soli anar
108	20KT1A04A6	Mugatha Deepika	M Agollon
109	20KT1A04A7	Muraboina Manikanta	Marginlaure
110	20KT1A04A8	Namburu Akash	NATORIL
111	20KT1A04A9	Nechuvala Sriteja	N. Solleya
112	20KT1A04B0	Ontipuli Anusha	Danuska:
113	20KT1A04B1	Pallepogu Suresh Babu	P Surch bah
114	20KT1A04B2	Pilla Kalyani	P. Kalyani
115	20KT1A04B3	Pilla Yaswanth Komal Kumar	Pottonhalakuna.
116	20KT1A04B4	Podili Ravikanth	1 Partaura
117	20KTiA04B5	Podugu Ravi Teja	Poduou Ravi Taia
118	20KT1A04B6	Punugoti Dhana Lakshmi	P. drangui lakshni
119	20KT1A04B7	Rachabathula Prabhas Ragava	RPRaraghow.
120	20KT1A04B8	Rekha Vamsi Priya	K.V. Driva

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjune Raa College of Engineering & Technology Kothapet, VIJAYAWADA-526 001

ECE-HO D Dr.A.Ravi



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAC COLLEGE OF ENGINEERING & TECHONLOGY

Sponsored by SKPVV Hindle High Schools' Committee, Estd : 1906 Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE & EEE, ISO 9001:2015 Certified

Date: 09/05/2022

To The Manager, WWO, Indian Railways, Vijaywada.AP.INDIA

Request to sanction permission to visit your esteemed organization as part of Industrial visit for our students-**reg**.

**Respected Sir**,

This is to bring to your kind notice that our students of CSE/ CSM/CIC/MECH/ECE/MBA/DCE/DME needs an industrial visit to your esteemed organization for the department  $\_\underline{SST}$ , on  $\underline{C^Q}/\underline{CS}/\underline{202V}$  your kind permission to this will certainly help our student to gain the knowledge in the trends and technologies available for their academics.

Thanking you sir,

Yours sincerely,

Dr .K. Sri Rama Krishna

Principal, PSCMRCET.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

# Department of Computer Science and Engineering

Event:	Industr	cial visit	Dt.: 09 05 2022
Sl.No	Roll.No	Student Name	Signature
1	20KT1A4701	Baggu Prameela Rani	B-Prameela Ran?
2	20KT1A4702	Bandi Praveen	B-Proveen
3	20KT1A4703	Banka Uday Kiran	BAS
4	20KT1A4704	Baswa Jhansi Lakshmi	13 Thamiter
5	20KT1A4705	Bheemanna Sravani	B. Sravani
6	20KT1A4706	Bitra Supraja	B. Supraja.
7	20KT1A4707	Chalamalasetty Arthi	Ch. Aettei .
8	20KT1A4708	Chekuri Jyotshna Sai	Ch. Syotshna Sai
9	20KT1A4709	Chintapalli Viswa Naga Teja	ch. Viswa naga Tega_
10	20KT1A4710	Chitte Sai Gautham Reddy	Ch. Sai Qauthon Re.
11	20KT1A4711	Dande Shaik Abdul Sameer Ahmed	De Abdulfamen Ahmer.
12	20K.TIA4712	Darapaneni Deependra Sai Amaranath	D. margnaty.
13	20KT1A4713	Donthiboyina Hari Brahma Reddy	O, Hari Brahma Redd
14	20KT1A4714	Donthiboyina Rajendra Babu	D. Ra Penelvor baby
15	20KT1A4715	Dosapati Padmavathi	D.Padmavathi
16	20KT1A4716	Dukka Jyothi Jaswanth	O Jaswanth
17	20KT1A4717	Eruvuri Mounika	E. Maunika
18	20KT1A4718	Gopisetty Manasa	g. Manasp
19	20KT1A4719	Guntupalli Naga Vamsi Krishna	a. Jaminin
20	20KT1A4720	Gurram Geetha Gayatri	G. Goetha
21	20KT1A4721	Jagupilla Alekhya	J. Alekhya
22	20KT1A4722	Jana Naga Nikhila	T Alson Alik Dila
23	20KT1A4723	Kadaru Uma Mahesh	J. Naga Nikhila K. Dria Mahesh
24	20KT1A4724	Kalisetti Payani	K.Pavani
25	20KT1A4725	Kandikattu Bhayana	K.Bhavana
26	20KT1A4726	Karumujji Sri Devi	
27	20KT1A4727	Kommanapalli Yesu Raju	K. Doudleve
2.8	20KT1A4728	Konakalla Kousik Venkata Kanaka Sai	Il fue Cilla
29	20KT1A4729	Konda Aravind Kumar Reddy	And A
30	20KT1A4730	Kosuri Naga Sai Ramya Karthika	K. Avartud K. N.S. Ramya Karthika
31	20KT1A4731	Kothamasu Gnana Vaishnavi	K. Wishnerry
32	20KT1A4732	Kurmala Sirisha	and and a second s
33	20KT1A4733	Loddu Kiran	L.Kivan
34	20KT1A4734	Madasu Lahari	My Julyer
35	20KT1A4735	Mamidi Siva Naga Teja	M. TEIQ
36	20KT1A4736	Mannem Varun Kumar	M. Varun Kumar
37	20KT1A4737	Mohammad Khadeer	Md. Khodeer
38	20KT1A4738	Mohammad Vizarath	Mar Wyardy
39	20KT1A4739	Muchupalli Jyoshna	M-Tyous

40	20KT1A4740	Muthyala Tarun Kumar	taper
41	20KT1A4741	Nalluru Vamsi Krishna	Jan e
42	20KT1A4742	Naraharisetty Poorna Pramod	N. pooma prande
43	20KT1A4743	Pallapothu Naga Sai Sri Harshita	P. Sei Harshita
44	20KT1A4744	Pathan Farhana	p. falhara.
45	20KT1A4745	Peetla Krishnaveni	P. Europaveni
46	20KT1A4746	Perumalla Prasanna Siri	P. Brasanna Siri
47	20KT1A4747	Raavi Vamsi Srinivas	Rovanji
48	20KT1A4748	Repalli Vineetha	Vinee tha.R
49	20KT1A4749	Saimpu Swathi	s.Swathi Sk. Alt
50	20KT1A4750	Shaik Mushtaq Ahamed	
51	20KT1A4751	Shaik Nasrin	SK. Mai &
52	20KT1A4752	Sujayitimulk Gowri Pavani	S. Grouvri Parroni
53	20KT1A4753	Surasani Sai Vardhan	thei Vanzo
54	20KT1A4754	Syed Shabana	Sd. Thabana
55	20KT1A4755	Tadipaneni Nikhil Kumar	TONEBUG
56	20KT1A4756	Thanniru Mahita Venkata Naga Lakshmi	T.Mahita.
57	20KT1A4757	Tummalapalli Raja Nandini	T.Nandini.
58	20KT1A4758	Tupakula Vinitha Rajeswari	T.V. Rajeswari
59	20KT1A4759	Vejandla Pavithra Prasad	V pavithra prasad.
60	20KT1A4760	Vemula Naga Durga Prasad	VN. Durgoburg
61	20KT1A4761	Vemula Pratyusha	V. Pratyusha
62	20KT1A4762	Vemula Venkata Sai	Venter Sai
63	20KT1A4763	Yenubari Srujan	Y. Sondan
64	20KT1A4764	Dodda Pravalika Sai Sree	D.P. Saisvee.
65	21KT5A4701	A. Ganesh	A. Graneste
66	21KT5A4702	Karthikeya	P. Karthikepa
67	21KT5A4703	B.V.N.Vijaya Durga	B.V. N. Vijaya Durga

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PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology



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# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

# Department of Computer Science and Engineering

0.00	In 11-1	Industrial visit	09/05/2022 \$ 10/05/202
S.No	Roll No.	Name	Signature
1	20KT1A4201	Addanki Harshita	Autorshita
2	20KT1A4202		A Latith kumar
3	20KT144203		N.Amalodbhavi
	20KT1A4204		B.Vute.
5	20KT1A4205		Bichilda jeen kumon
6	20KT1A4206		B. Mano'
7	20KT1A4207	Beesa Sri Keerthana	B- seiberthan
8	20KT1A4208	<u> </u>	B. Proneethatri
9	20KT1A4209		B.A.S.Teja
10	20KT1A4210		Ch. Nagaraju.
11	20KT1A4211	Cheepilla Sonu Sandeep	Ch sone sandech
12	20KT1A4212	Chellu Jignash	Ch. Trigneeh
13	20KT1A4213	Chimakurthi N V S Sai Durga Pardhu	Ch. Parahy
14	20KT1A4214		ch-szavani
15	20KT1A4215		Ch. Kowsile
16	20KT1A4216	Dontireddy Umadevi	D. Onalei
17	20KT1A4217	Eepthi Sai Sundar	E. fai Sugar
18	20KT1A4218	Janga Raga Pujitha	Flagatuithe
	20KT1A4219		K. Dayaith
20	20KT1A4220	Kallepalli Bala Sri Lekha	lettre.
21	20KT1A4221	Kambhampati Mourish	K. Moneigh
22	20KT1A4222	Kola Ashok Kumar	L'Ashokkumag
23	20KT1A4223	Kundeti Maha Lakshmi	K. Mahelak duni
	20KT1A4224		M. Ravi Kiran
25	20KT1A4225	Makke Venkata Sai Hemanth	M. V.S. Kearfe
26	20KT1A4226	0	M: D.V: S- Kalyan
27	20KT1A4227		Mon Abour Religion
	THE OWNER WATCH AND THE OWNER WATCH AND AN AD ADDRESS OF ADDRESS OF	Mohammad Afsar Pasha	TEgory Parto.
	20KT1A4229	Mohammad Noorullah	MQ. Noutthe
	20KT1A4230	Morla Yasvanth	Alexanth
	20KT1A4231	Mullapudi Lokesh	In wheelo
	CONTRACTOR AND ADDRESS OF THE OWNER.	Muppiri Srinivas	Macriniae
	20KT1A4233	Nadipudi Sri Harshini	N. Hovshini
	20KT1A4234	Nandamuri Komal Somesh	N.K.Sonesh
	20KT1A4235	Neeraj Kumar Sankar Ganesh	R. R.S. Granesh
	20KT1A4236	Pagadala Jyothi	P. Jyoth?
	20KT1A4237	Pagadala Tharaka Subbareddy	P-Madate
	20KT1A4238	Paila Leelaprasad	P-Lecto Prose
	20KT1A4239	Pandanaboina Haripriya	P Daripriyou
	20KT1A4240	Peddisetty Neeraj	Neern
	20KT1A4241	Ponnada Swarna Ganga Priya	marno
42	20KT1A4242	Pulapaka Dinesh	PiDinesh

43	20KT1A4243	Punuri Ben Joseph Raj Mohan	P-B.J. R. Mohan
44	20KT1A4244	Rapolu Eswara Balu	R. Eswara Balu
45	20KT1A4245	Ravi Likhitha	B. Likbitha
46	20KT1A4246	Repalle Babithji	R. Babithi
47	20KT1A4247	Sakam Rani	S. kuni T.
48	20KT1A4248	Sanka Anusha	S. Anushe
49	20KT1A4249	Sarah Crysolite Purnakanti	Sajah
50	20KT1A4250	Shaik Manisha	Maniple
51	20KT1A4251	Shaik Munthaj	Shaik. Munthaj
52	20KT1A4252	Shaik Safiya	SK. Safiya
53	20KT1A4253	Shaik Umar	Sk. Umor
54	20KT1A4254	Tallam Jaya Ram	T. Jay arRam
55	20KT1A4255	Tammana Viswanadh	Trigrances
56	20KT1A4256	Tejaswini Kothapalli	- rejuentent
57	20KT1A4257	Thadiboina Sai Teja	Tosaiteja
58	20KT1A4258	Uppu Vamsidhar Reddy	D. Varyichor
59	20KT1A4259	Vaka Anusha	V. Anuska
60	20KT1A4260	Vanukuru Sai Venkata Purnesh	votionest,
61	20KT1A4261	Yallati Siva Naga Lakshmi	Y. Beulaly
62	20KT1A4262	Yannam Hema	Y. Hema.
63	20KT1A4263	Barre Hannah Havilah Mani	Howat
64	21KT5A4201	Kolii Bala Venkata Subramanyeswara Recidy	Kitty
65	21KT5A4202	Potharaju.Hemanthnarayana	Phemanth
66	21KT5A4203	Savva Gopi Sree Venkata Tarun	S. Torun
67	21KT5A4204	Krupa Nandini	N.Krupa
68	21KT5A4205	Tippala Mohan Satya Narayana Reddy	To Mohan Deddy
69	21KT5A4206	Yarlagadda Rakesh	Y. Dakesh
70	21KT5A4207	Pradeep Kumar	Prodepp

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HOD-CSE HOD-CSE College of Engineering & Technology Kothapet, VIJAYAWADA-520

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 - M



## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Indian Railways -Industrial Visit

Industry Name: Indian Railways

Date: 09-05-2022 & 10-05-2022.

Place & Time: Vijayawada

A.Y.: 2021-22

Year: II

Sem.: II

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjura Rac

College of Engineering & Technolicy Kothapet, VIJAYAWADA-520 001.

Branch: CSE - AIML& CSE-IoT & CS Incl BCT



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apet, VIJAYAWADA-520



## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

# Department of Computer Science and Engineering

# **Industrial Visit**

Industry Name: TRENDSOFT Technologies Private Limited

Place: APNRT Tech Park, Mangalagiri

Date: 30-04-2022.

A.Y.: 2021-22

Year: II

Sem.: II

Branch: CSE - A & B

**About Industry:** 



Trendsoft Technologies is a different kind of offshore outsourcing company. Trendsoft Technologies brings clients the best of both worlds: the savings and superior quality of offshore development, and the immediacy and trust of a local company. Through good experience, Trendsoft Technologies has built an offshore outsourcing capacity of delivering 24×7 project management on medium & large software projects, backed by world class processes and capabilities that helps clients manage through rapid changes in technology.

### THEY ARE YOUR ONE STOP SHOP FOR PDF ACCESSIBILITY

Trendsoft Technologies is a multi-skilled service provider both IT & ITES industries with a highly competent workforce and strong commitment for growth. With few years of honed expertise in cross-platform skills and quality-integrated methodologies, Trendsoft Technologies adopts a competent global delivery model in providing value-based solutions as well as professional services to clients worldwide.

**Custom Software Development** is a process that includes designing, creating, developing, installing and finally maintaining software products and services for a specific set of users within an organization.

With custom software development, they have many benefits like tailor-made to the specific needs of the enterprises, a smart long-term investment, productivity increase, more secure, scalability and support.

As a rising and leading custom software development company, our domain experts analyze and develop the client's views and accordingly draft a strategic approach to optimize each process of the software development life cycle. Their full-fledged, dynamic team of skilled software developers coupled with industry-driven experience provides a solid foundation to develop user-friendly custom software applications with consistently highquality results, dedicated QA practices that match specific business needs, budget and time of the clients.

**Web Development** is a work that involves building, developing and maintaining websites for the internet/intranet. Web development ranges from developing from simple, static page of plain text to complex Web-based internet applications, e-businesses, social media services, and so on. It is the scenario that happens behind the scenes to build a website looks attractive, works fast, perform to the expectations with seamless user experience. Web developers (devs) do all this work by using a variety of coding languages.

They have a very high qualified and deep experienced team for web (apps) developing so that they can deliver impressive and secure web experience. They transform your innovative business ideas into an innovative next gen web app is our strength. They endure our clients' demands at scale and offer high quality customized business solutions keeping with the changing client's expectations. our domain expertise combines with technology innovation help our clients build ground breaking, secured, user-friendly web applications with superior user experience and higher business gaining.

**E-Commerce** is one of today's fast-growing industries. e commerce aka electronic commerce that refers to making sales (buying & selling of goods and services) over internet and even any kind of money transfers and data transfers as well. It is a business model. It allows companies and individuals buy and sell things using the internet. It operates in major market segments like business to business, business to consumer, and so on. e-commerce solutions are the products and services that help a company conduct business electronically.

The range of available e-commerce solutions is vast, including those that allow traditional businesses to design, create, and operate world wide web sites. They understand your business process and can deliver a scalable product that is able to adapt as per the changing technology and industry trends. They know that it has become a top priority for owners. our fundamental goal for ecommerce companies is to build a smart and secured digital platform

that is advanced and technically UpToDate. They build an agile, scalable and future-ready online platform with the help of fully skilled and resourceful development team.

Identifying market needs, conceptualizing it, designing new product (and sometimes improving the existing product) and creation of marketing plan & evaluation then commercialization of the new product - all this process is called product development. A new **product development** covers complete process of bringing a new product to market. The main concept of product development is product design to the business considerations. Product development plays a vital role in especially for small businesses. They are responsible for developing new products and improving the existing ones so that the company can meet the customers' needs more effectively.

So, they are here to assist you in converting your vision into ideas. They as a leading software product development company conceptualize and the entire road map to reduce the risk, save the time and cost and provide high quality, stable product. They understand the scope, business scenario and potential user types to create a product with UX, cloud, data and security as per time focus by high collaborative approach.

The exponential increase in mobile users globally has made consumption of data quite expensive. **Mobile Application** aka mobile app is a computer program designed to run on a mobile device like a phone, tablet, smart watch, phablet, digital assistants and so on. It is a process of creating software applications that run on a mobile device and a typical mobile application uses a network connection to work with remote computing resources. Today it has opened an opportunity for entrepreneurs to think and implement innovative ideas for mobile app development.

Trendsoft comprises a team of mobile application developers who carry years of experience in creating high performing, feature packed, native as well as cross platform potheyrful mobile application to serve millions of users daily for both android and iOS devices. Their mainly focusing areas include paying attention to maximize the performance. By using attractive and seamless UI/UX designs, they mitigate potential security risks by adhering to the best practices, utilizing various APIs, data connectors for creating the optimum mobile experience. Their team ensures that they deliver a robust, reliable, and a seamlessly functioning mobile app that meets your business goals.

**Digital marketing** is a component of marketing that utilizes internet and online based digital technologies like desktop computers, mobile gadgets, and other digital media platforms in order to promote the client's products & services and reach consumers/ clients. Trendsoft deals with online/ digital marketing services having more than a decade experience in this field. They assist you in achieving/ reaching your business goals with suitable online/

digital marketing services that can deliver real and fast results. They ensure you that our dedicated and experienced team improves your online brand visibility & rankings with effective marketing strategies.

**Branding** is a designing the recognizable symbols/ signs/ shapes/ names/ logos into brochures, flyers, bill boards, banners so that the consumers easily identify the goods and services of a seller and differentiates them from those of the competitors.

Branding is a marketing practice to grab/get your ideal customer's attention and transforms the first-time visitors to buyers and then into life time customers. Viraj Technologies knows you need to stand out from the competition, so our expertise team design as per your requirements, builds brand recognition, make an impact on customers and take your businesses to the next level.

### **Request Letter:**



### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

# Letter Seeking Permission for an Industrial Visit

From, Class in-Charge- II year CSE, Department of CSE, PSCMR College of Engg& Tech., Kothapet., Vijayawada.

Dt.:-16-04-2022,

To, The Director, **TRENDSOFT Technologies PVT.LTD,** #301-302 3rd Floor, NRT Techpark, Atmakur Rural, Andhra Pradesh 522503

Respected sir,

Sub: Requesting permission for an industrial visit.

This is a request letter to seek your kind permission for an industrial visit to your company. As our engineering students are expected to visit prominent industries and companies for an exposure to the latest trends, we have planned to arrange a visit to the **TRENDSOFT Technologies PVT.LTD.**, for the second year students of Computer Science & Engineering department of our college preferably on 30-04-2022. The total no of students would be approximately 130 accompanied by 2 faculty members.

At this juncture, I feel pleased to introduce to you, our college and department on behalf of the students and faculty. PSCMRCET is one of the best Engineering Colleges in and around Vijayawada in all aspects.

We would be immensely grateful to you if you could please allow us to visit the **TRENDSOFT Technologies PVT.LTD.**, on 30-04-2022. Please sanction our request and inform us if a change of date is required.

Thanking you, Sir,

Yours faithfully, Mr. K Sudhakar. M.Tech., Associate Professor, Department of CSE. PSCMRCET.

Mrs. Ch. B. V. Durga. M.Tech., Assistant Professor, Department of CSE. PSCMRCET.

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1-

### **Acceptance Letter:**



#### Sanction letter for an Industrial Visit

#### From,

Trendsoft Technologies Pvt. Ltd., #301-302, NRT Tech Park, Mangalagiri, Amaravathi - 522 503

#### To,

Head of The Department, Department of CSE, PSCMR Collage of Engg & Tech., Kothapet., Vijayawada.

Dt: 18-04-2022

Sub: Permission Granted

We have sanctioned your permission as per your request. Thank you for visiting our company.

Sincerely

Trendsoft Technologies Pvt. Ltd., #301-302, NRT Tech Park, Mangalagiri, Amaravathi - 522 503



Trendsoft Technologies Pvt Ltd Unit No: 301-302, 3rd Floor, APNRT Tech Park, Managalagiri Bypass, Amaravati - 522503.

# **Circular:**



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Dt.: 23-04-2022

### CIRCULAR

This is to inform you all II year CSE students that we are planning to visit TRENDSOFT Technologies Private Limited on 30-04-2022. All II year CSE students are invited to be part of this visit and make the visit successful.

Date: 30-04-2022

Venue: TRENDSOFT Technologies Private Limited NRT Tech Park, Mangalagiri.

CSE-HOD

(Dr.A P Sastri)



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

# Department of Computer Science and Engineering

Industry Name: TRENDSOFT Technologies Private Limited

Place: APNRT Tech Park, Mangalagiri Date: 30-04-2022. A.Y.: 2021-22 Year: II Sem.: II Branch: CSE - A & B

### **Photos:**



### REPORT



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Industry Name: TRENDSOFT Technologies Private Limited Branch: CSE Place: APNRT Tech Park, Mangalagiri Date: 30-04-2022.

A.Y.: 2021-22 Year: II Sem.: II

About Industry:



Trendsoft Technologies has built an offshore outsourcing capacity of delivering 24×7 project management on medium & large software projects, backed by world class processes and capabilities that helps clients manage through rapid changes in technology.

### Learning outcomes :

- Custom Software Development
- Web Development
- E-Commerce
- product development
- Mobile Application
- · Digital marketing
- Branding

Co-ordinator

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Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1.

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## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

**Industry Name: SPYPRO Security Solutions** 

Date: 30-04-2022.

Place & Time: DNO: 40-1-149, Labbipet, Vijayawada-520010

A.Y.: 2021-22

Year: II

Sem.: II

Branch: CSE - A & B

<u>About Spypro Security Solutions :</u>



Spypro Security Solutions in the IT security industry. They utilize unique strategies of combining key technologies with expertise in Information Security and Risk Management services to help mitigate operational, legal, and financial threats for clients. They pride their selves to be the first to introduce – Hands-on training based on assessment reports in the industry, where, prior to the training, their security engineers will conduct a security assessment and provide a security analysis report on your digital asset.

Their well-sought Penetration Testing service is recognized as an **accredited service by Accreditation body CREST.** They have conducted penetration testing and security posture assessment (SPA) for corporates from healthcare, banking, education, manufacturing, energy & utilities, construction, retails, software & networking industry, and government agencies. Spypro Security Solutions was selected as the winner for *"Cyber Security Education and Training Provider of the Year"* in the Malaysia Cyber Security Award 2015, by Cyber Security Malaysia.

### **Their MISSION & VALUES**

Their mission is to be the leading IT security company in Malaysia. Offering a 360° approach in cybersecurity training and services to build trust and ensure 'peace of mind' to their

enterprise clients. They also aim to reduce human risk factors to effectively counter all cybersecurity attacks.

They set the standard in service delivery through a commitment to excellence, innovation, ongoing learning, and continuous improvement.

They understand what is expected of us, and ensure that They have the resources to meet and exceed expectations.

They develop creative solutions and customer-centric approaches to real cybersecurity challenges.

They embrace change if it means streamlining a process, modifying a deliverable, or adjusting a timeline that will improve customer satisfaction.

They value every person and combine our strengths to create something unique.

### **Request Letter:**



#### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

**Department of Computer Science and Engineering** 

Letter Seeking Permission for an Industrial Visit

From, Class in-Charge- II year CSE, Department of CSE, PSCMR College of Engg& Tech., Kothapet., Vijayawada.

Dt.:-16-04-2022,

То, \*

The Director, **Spypro Security Solutions**, DNO: 40-1-149, Opp:Hotel.Kandhari Siddharth women's college road, Labbipet, Vijayawada-520010 Respected sir,

Sub: Requesting permission for an industrial visit.

This is a request letter to seek your kind permission for an industrial visit to your company. As our engineering students are expected to visit prominent industries and companies for an exposure to the latest trends, we have planned to arrange a visit to the **Spypro Security Solutions** for the second year students of Computer Science & Engineering department of our college preferably on 30-04-2022. The total no of students would be approximately 130 accompanied by 2 faculty members.

At this juncture, I feel pleased to introduce to you, our college and department on behalf of the students and faculty. PSCMRCET is one of the best Engineering Colleges in and around Vijayawada in all aspects.

We would be immensely grateful to you if you could please allow us to visit the **Spypro Security Solutions** on 30-04-2022. Please sanction our request and inform us if a change of date is required.

Thanking you, Sir,

Yours faithfully, Mr. K Sudhakar. M. Tech., Associate Professor, Department of CSE. PSCMRCET.

Mrs. Ch. B. V. Durga. M. Tech., Assistant Professor, Department of CSE. PSCMRCET.

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1

### Acceptance Letter:



## SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

C Y B E R S E C U R I T Y Reg.No.U72900AP2021PTC119970 +91 8182 88 1234, +91 818289 1234 ( #40-1-149, Opp:Hotel Kandhari, Siddharth Women's College Road, Labbipet, Vijayawada-520010 & chaitanya@spyproscuritysolutions.com / info@spyprosecuritysolutions.com @ GSTIN : 37ABHCS2490P1ZL spyprosecuritysolutions.com @

From, The Director, Spypro Security Solutions, DNO: 40-1-149, Opp:Hotel.KandhariSiddharth women's college road, Labbipet, Vijayawada-520010

Dt.:17-04-2022,

To, Department of CSE, PSCMR College of Engg& Tech., Kothapet., Vijayawada.

Dear sir,

Sub: Granting request for an industrial visit.

We are happy to collaborate with you and your students. Your requested date (30-04-2022) is free to permit your students to visit our company. All the best!

Yours



### **Circular:**



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Dt.: 18-04-2022

### CIRCULAR

This is to inform you all II year CSE students that we are planning to visit SPYPRO Security Solutions Private Limited on 30-04-2022. All II year CSE students are invited to be part of this visit and make the visit successful.

Date: 30-04-2022 Venue: Spypro Security Solutions, DNO: 40-1-149, Opp:Hotel.Kandhari Siddharth women's college road, Labbipet, Vijayawada-520010

CSE-HOD

(Dr.A P Sastri)

### **Photos:**



## **REPORT**



### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Industry Name: SPVPRO Security Solutions Date: 30-04-2022. Branch: CSE - A & B Place & Time: DNO: 40-1-149, Labbipet, Vijayawada-520010 A.Y.: 2021-22 Year: II Sem.: II

About Industry:

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Spypro Security Solutions is the IT security industry. They utilize unique strategies of combining key technologies with expertise in Information Security and Risk Management services to help mitigate operational, legal, and financial threats for clients.

#### Learning outcomes :

Penetration testing and security posture assessment (SPA) for corporates from healthcare, banking, education, manufacturing, energy & utilities, construction, retails, software & networking industry, and government agencies.

Students were appointed as interns.

Co-ordinator

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



Head of the Department Computer Science & Engines P.S.C.M.R.CET, VJA-1.



## PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electronics & Communication Engineering

Dt: 23.4.2022

## CIRCULAR

This is to inform you all IV year ECE students that we are planning to visit Doordarshan Kendra on 30.04.2022.All IV year ECE students are invited to be part of this visit and make the visit successful.

**Date:** 30.04.2022 **Venue:** Doordarshan Kendra, Vijayawada.

OD Dr.A.Ravi

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by SKPVV Hindu High Schools' Committee, Estd : 1906 Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE,EEE,DME & DCE. ISO 9001:2015 Certified COLLEGE CODE : KT

Date: 25/04/2022

From, Dr.K.Rama Krishna, Principal, Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Kothapeta, Vijayawada-I.

To, The Deputy Director (Engineering), Doordarshan, Vijayawada, A.P., India.

Respected Sir,

Sub: Seeking Permission to visit your esteemed Organization -Reg.

The Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Vijayawada, under the patronage of SKPVV High Schools Committee, Established:1906, Supporting the cause of value based education, offering education lower to higher level in various college survived, seeks permission for IV year Electronics and Communication Students(ECE) to visit your esteemed organization.

Industrial visit provides the real sight of working procedure of the esteemed organization, we request you for the industrial visit. Kindly accord permission to visit your esteemed organization for our students and faculty members. I request you to permit our students on visit on **30-04-2022**.

Your coordination in this regard will not only help the cause of education but will also strengthen the youth of the nation.

Waiting with anticipation

With regards, Dr.K.Sri Rama Krishna.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

### PRASAR BHARATI (INDIA'S PUBLIC SERVICE BROADCASTER) DOORDARSHAN KENDRA:: VIJAYAWADA

### Dated: 28.04.2022.

The Principal, Potti Sriramulu Chalavadi Mallkarjuna Rao College of Engineering & Technology, Kothapet, VIJAYAWADA -1.

> Sub: Permission to visit Doordarshan Studio- reg. Ref: Your letter dated: 25.04.2022.

#### Sir,

As per the above reference, approx. 60, IV year ECE Students of your Institute along with 2 faculty members are hereby permitted to visit our Doordarshan Kendra on 30.04.2022 at DDK, Vijayawada subject to the following terms and conditions.

- The fee for the visit of students of Engineering colleges / technical institutions etc. is Rs.300/- plus 18 % GST per student (i.e. Rs.354/- per each student). The fee will be accepted only in the form of DD against "DDO, Doordarshan Kendra, Viiavawada" payable at Vijayawada.
- 2. The faculty /Staff members and the wards of the Doordarshan and All India Radio staff are exempted from paying the Fee.
- 3. Each group of students will be allowed only 2 hrs inside the Doordarshan campus.
- 4. The in charge of the group is responsible for the discipline of the students during the visit and no unruly / mischievous activity permitted inside the campus. They have to follow the instructions given by the guide during the visit.
- 5. The students have to arrange their own conveyance during the visit to studio.
- 6. Hard copy of the permission letter and ID Cards issued by the college needs to be carried out while visiting studio.

Yours faithfully,

(G.H.S.N.RAJU) Assistant Director (E) For Dy. Director General (E) Cell No.9492954651

Copy to: T.D. Studio.

PRINCIPAL Potti Sriramulu Chalavadi Mellikharjuna Rao Collega of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



## POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## <u>Industrial Visit</u>

## Doordarshan Studio, Vijayawada.

Places: Doordarshan Kendra, Vijayawada.

Date: 30/04/2022 IV/IV B. Tech (ECE) Students Visited Doordarshan Kendra on 30th April 2022.

On receiving the letter of permission from Doordarshan Kendra, Vijayawada, students with four faculty members went on an industrial visit to Doordarshan Kendra on 30/04/2022. we all assembled at the college at 9:30 am and left the college in a college buses, we reached the Doordarshan studio Vijayawada at 10:00 am and they gave brief introduction to the Doordarshan members are received us at the entrance and gave a brief introduction to how to shoot the TV programs and send to transmitter. We left the premises at 2:00 p.m.

We met the authorities there and entered in to the studio. Then they took us to the studio where they conduct gathering program. they gave us some technical information about the position of lights i.e., backlight, front or key light & kill Light and cameras, as they are the most important part of their programme. Then they showed us the working of control room. Then we were taken to Audio control room where he showed us the tally distribution and audio console, from which they control the audio signals by altering the Frequencies of sound.

In Doordarshan Kendra (Prasar Bharti), we visited the entire studio like control room, music studio, playback studio, talks studio, Transmitter Section, recording room; etc. All the students highly enjoyed their entire visit. It was an amazing experience of fun & learning, which we all have memorable reminiscences. Last but not the least; the trip was exceptionally good & knowledgeable for all of us. We look forward to make such visits in future too as technical visits gives practical and better understanding of subjects to students and update their knowledge. We thank the staff for giving such a wonderful opportunity.

Technical Details observed in Doordarshan:

- 1) TV channels are Broadcasted Under the banner of saptagiri. Relay Program from Dan Doordarshan is also forms a part of the Day.
- 2) In order to cover entire AP several Relay stations have been setup at various places.

PRINCIPAL Potti Sriramulu Chelavadi Maliikharjuna Reo College of Engineering & Technology Kothapet, VIJAYAWADA-520 001 3)Power systems setup at a worth of 100 Crores for the purpose of telecasting of Programs.4)Audio and Video frequencies are fed simultaneously at different frequencies.



PSCMR College Students Gathering to starts to Doordarshan Kendra , Vijayawada.



Kali Prasad Sir Explaining about Parabolic Dish antenna.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology \*~\*hapet, VIJAYAWADA-520 001

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At Doordarshan Kendra, Vijayawada with ECE Faculty.

Outcomes Of the Visit:

The students gained knowledge about the lights and cameras as they are the most important part of the programme.

Thy learnt about audio console from which the programmers control audio signals by varying frequency.

Also gained knowledge on playback studio, music studio, talks studio, transmitter section, recording room etc.

ite. elici Ato,

Faculty In-charge(s)

HOD, E.C.E

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING Industrial Visit to Doordarshan Kendra, Vijayawada

Dt:30.4.2022 ROLL S.NO NUMBER NAME OF THE STUDENT SIGNATURE 18KT1A0401 Ala Pranathi Ţ Pranathi 2 18KT1A0402 Anees Ahamed Baig Inces Ahamad Baig 3 18KT1A0403 Ankam Sangeetha Navcen. 4 18KT1A0425 Kantapureddy Naveen Namen 5 Kapalavai Thapaswini 18KT1A0426 Thopasmini 6 18KT1A0427 Kodi Tarun Kumar Tonun, Kumay 7 18KT1A0428 Komatineni Venkata Sai enkallisail 8 18KT1A0429 Komirisetti Pramila tamila 9 18KT1A0442 Oruganti Lalitha Mani Coll ithane 10 18KT1A0443 Perumalla Jaya Krishna lther 0 11 18KT1A0444 Pisse Harsha Vardhan anglia Holman 18KT1A0445 12 Pokala Sai Prasanthi braisantho 18KT1A0453 13 Thumu Bhavana ann Passing 14 18KT1A0454 Vadakattu Rasagna 15 18KT1A0465 Chintalapudi Yamini Priya 16 18KT1A0466 Divvela Nikhila lichi 10 17 18KT1A0467 Yerraguntla Jayaprakash 18KT1A0468 18 Dudigala Dinakar Babu Server 18KT1A0469 19 Gade Venkata Naga Sainadh Reddy ere 20 18KT1A0470 Gudivada Sai Jaya Sri yari 21 18KT1A0495 Pamidi Dileep 22 18KT1A0496 Parimi Anusha Trus 18KT1A0497 23 Patnala Mounika Mounika 24 18KT1A0498 Penugonda Dheeraj P. Dheeraj 25 18KT1A0499 Pulimi Charishma 26 18KT1A04A0 Romala Lakshmi Chandini akshmi Chand 27 18KT1A04A1 Selam Kaleem Kaleem 28 18KT1A04A2 Shaik Khamarjahan & hamaciaban 29 18KT1A04A3 Shaik Neeha Meetie 30 18KT1A04A4 Shaik Reema Reemou 31 18KT1A04A5 Shaik Shahez manez 32 18KT1A04A9 Teegela Akhila Athila 33 Tiruveedula Venkata Krishna Chaitanya 18KT1A04B0 haithan 34 18KT1A04B1 Tummalapalli Manogna Managua

T Par Barrow

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Dr.A.Ravi



### PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electronics & Communication Engineering

Dt: 22.4.2022

## CIRCULAR

This is to inform you all III year ECE students that we are planning to visit Eurth Techtronics Private Limited on 29.04.2022.All III year ECE students are invited to be part of this visit and make the visit successful.

Date: 29.04.2022 Venue: Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada

ECE-HO Dr.A.Ravi

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by SKPVV Hindu High Schools' Committee, Estd : 1906 Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE,EEE,DME & DCE. ISO 9001:2015 Certified COLLEGE CODE : KT

Date: 28/04/2022

From, Dr.K.Rama Krishna, Principal, Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Kothapeta, Vijayawada-I.

To, The Manager, Eurth Techtronics Pvt. Ltd., Surampalli, Vijayawada, A.P., India.

Respected Sir,

Sub: Seeking Permission to visit your esteemed Organization -Reg.

The Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Vijayawada, under the patronage of SKPVV High Schools Committee, Established:1906, Supporting the cause of value based education, offering education lower to higher level in various college survived, seeks permission for III year Electronics and Communication Students(ECE) to visit your esteemed organization.

Industrial visit provides the real sight of working procedure of the esteemed organization, we request you for the industrial visit. Kindly accord permission to visit your esteemed organization for our students and faculty members. I request you to permit our students on visit on **29-04-2022**.

Your coordination in this regard will not only help the cause of education but will also strengthen the youth of the nation.

Waiting with anticipation

With regards, Dr.K.Sri Rama Krishna.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Komapet, VIJAYAWADA-520 00.



## Seeking Permission to visit your esteemed organization -Reg.

3 messages

Dr.A. Ravi <ece.hod@pscmr.ac.in> To: "info@eurthtech.com" <info@eurthtech.com>, maddulasrihari@eurthtech.com

Thu, Apr 28, 2022 at 9:49 AM

Respected Sir,

Sub: Seeking Permission to visit your esteemed organization -Reg.

The Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Vijayawada, under the patronage of SKPVV High Schools Committee, Established: 1906, Supporting the cause of value based education, offering education lower to higher level in various college survived, seeks permission for III year Electronics and Communication Students (ECE) to visit your esteemed organization.

Industrial visit provides the real sight of working procedure of the esteemed organization, we request you for the industrial visit. Kindly accord permission to visit your esteemed organization for our students and faculty members. I request you to permit our students on visit on 29-04-2022.

Your Coordination in this regard will not only help the cause of education but will also strengthen the youth of the nation.

> Waiting with anticipation. Kindly Download Attachment.

Thanks & Regards Dr. A. Ravi, Professor & HOD, Department of E.C.E. PSCMRCET -Vijayawada. Mail : draravi@pscmr.ac.in Contact : +919182408840.

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Potti Sriramulu Chalavadi Mallikharjuna Roo Cellege of Engineering & Terhan

Srihari Maddula <srihari@eurthtech.com>

Thu, Apr 28, 2022 at 10:04 AM To: "Dr.A. Ravi" <ece.hod@pscmr.ac.in>, Srihari Maddula <srihari@eurthtech.com>, రవికుమార్ గండేపల్లి <maaravi99@gmail.com>

Cc: Eurth Techtronics <info@eurthtech.com>, maddulasrihari@eurthtech.com



## PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjana Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001. -

Dear Sir,

I am looping in the right email address and also Ravi Kumar Garu from Plant operations to look into this matter and support as possible.

R, Sri

~ Sent from Mobile, Ignore any typos [Quoted text hidden]

#### Srihari Maddula <srihari@eurthtech.com>

To: "Dr.A. Ravi" <ece.hod@pscmr.ac.in>, Srihari Maddula <srihari@eurthtech.com>, రవికుమార్ గండేపల్లి <maaravi99@gmail.com>

Cc: Eurth Techtronics <info@eurthtech.com>, maddulasrihari@eurthtech.com

Dear Sir,

Permission Approved Sir.

Please Work with Ravi Kumar Garu on the Logistics part, if the students need to be split into two batches etc.

Regards,

Srihari Maddula

+91 98492 55550 | srihari@eurthtech.com | www.eurthtech.com

[Quoted text hidden]

· ••

Thu, Apr 28, 2022 at 1:58 PM

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Roa College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



### POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## <u>Industrial Visit</u>

Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada

Place: Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada

Date: 29/04/2022 III/IV B. Tech (ECE) Students Visited Eurth Techtronics Pvt Ltd on 29th April 2022.

On receiving the letter of permission from Eurth Techtronics Pvt Ltd. students with four faculty members went on an industrial visit to Eurth Techtronics Pvt Ltd on 29/04/2022. we all assembled at the college at 9:00 a.m. and left the college in a college buses. we reached the Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada. At 10:00 am and they gave brief introduction to the Eurth Techtronics Pvt Ltd members are received us at the entrance and gave a brief introduction to design, manufacture many latest and high efficient LED Lighting solutions and we left the premises at 3:00 p.m.

We met the authorities there and entered in to the Company. Then they took us to the Company where they conduct gathering program. They gave us some technical information about the position of design; Manufacture many latest and high efficient LED Lighting solutions.

The LED Products are Very High Lifetime, All Luminaries are designed, manufactured and tested locally in our ISO 9001:2015 Certified factory. High Power Efficiency LED is already efficient when compared with other lighting technologies, but a Step ahead and commit to the top standards with-in the LED Industry.

### **Outcomes of the Visit:**

- The students gained knowledge about latest and high efficient LED lighting solutions.
- They were also provided information about high lifetime LED products which are top standards within the LED industry.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



PSCMR College Students Gathering to starts to Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada.



At Eurth Techtronics Pvt Ltd, Surampalli, with ECE Faculty

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothepet, VIJAYAWADA-520 001.



Eurth Techtronics Production Manager is explaining the design on PCB through SMT Machine. SMT is the automatic design machine in the manufacturing unit which helps in placing the components on the PCB in the specified order based on predefined program. The components used are kept at the side rollers of the machine.



The Plant Operator Mr.G.Ravi kumar Gaaru explaing different shapes of LED that are used in Indutrials

Here are the different shapes of LED that are used.Now we are using 8<sup>th</sup> generation Led's.The multi Color LED's are provided by path division on PCB. The light produced by the LED is basically categorised as Warm White,Cool White and Day light.

St

Faculty In-charge(s)

HOD, E.C.E

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 991.

Jo.



### **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

#### Industrial Visit to Eurth Techtronics Pvt. Ltd., Surampalli, Vijayawada

Dt:29.4.2022

	ROLL		
S.NO	NUMBER	NAME OF THE STUDENT	SIGNATURE
1	19KT1A0401	Achanta Radha Krishna	A. Krishna
2	19KT1A0402	Adivishnu Jyothir Raga Sai Vignesh	A. jyothis
3	19KT1A0403	Alla Kumar	A, KUMOB
4	19KT1A0404	Arya•Harinath	A. Harinath
5	19KT1A0405	Basa Devendra Reddy	B. Devendra redd
6	19KT1A0406	Basava Durga Mounika	B. Aurga
7	19KT1A0407	Batchu Venkata Sai Yaswanth	B. Vaswanth
8	19KT1A0408	Bhojanapalli Shanmukha Sai Surya Teja	B. Shannukha
9	19KT1A0409	Borra Jaya Sree	B. jaya
10	19KT1A0410	Bunga Bhuvana Satya Lakshmi	B. Bhuvana
11	19KT1A0411	Chakka Rohinisri	C. Zohni
12	19KT1A0412	Challa Shyam Kumar	and and
13	19KT1A0413	Challapalli Sai Sri Ram	Ci Critt
14	19KT1A0414	Chandana Sumanth Pothuraju	Pothusain
15	19KT1A0415	Chintalapudi D D Subramanyam Kumar	Subranger
16	19KT1A0416	Dareddy Anil Kumar Reddy	Lunas
17	19KT1A0417	Dasari Lakshmi Prasanna	Latiti Praserne
18	19KT1A0418	Gajula Balaji	Baleij
19	19KT1A0419	Gnanasree Dupaguntla	Pupaginthe
20	19KT1A0420	Gudela Durga	
21	19KT1A0421	Gundu Yaswanth Sai Ganesh	an Granch
22	19KT1A0422	Itta Ashalatha	Atholothe
23	19KT1A0423	Jalaparthi Mounika	Mounta
24	19KT1A0424	Jonnavithula Yasaswini	Noumit
25	19KT1A0425	Kakarla Tejeswani	Valani
26	19KT1A0426	Kancharla Divya Sneha	Sneka
27	19KT1A0420	Kandimalla Tulasi Mohan	Mohan
28	19KT1A0427	Kanduri Sai Kiran	
29	19KT1A0428	Kasula Lakshmi Vaishnavi	Vailhrenj
30	19KT1A0429	Kosuri Harika	Hasita
31	19KT1A0431	Koyya Bhavani Kalyan	K. Blarcon
32	19KT1A0432	Maddineni Dinesh Gopi	M. Gopi
33	19KT1A0432	Majji Mohan Surya Kumar	M. New chandal e
34	19KT1A0433	Mallepalli Siri Chandana	M. MAU chaudal e M. Srujitha
35	19KT1A0434	Marella Lakshmi Srujitha	voleth
36	19KT1A0436	Mudili Lalitha Sri	Collect
37	19KT1A0430	Mutluri Pavan Kumar	porcon Kurroson

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Kothapet, VIJAYAWADA-520 801

38	19KT1A0438	Nalam N V Sundara Santosh Kumar	Santsih Lumar
39	19KT1A0439	Namburu Vasu Surya Vikas	
40	19KT1A0440	Narisetty Geethika	- Jurya Vikas Auuthike
41	19KT1A0441	Neeli Vedavathi Kalyani	
42	19KT1A0441	Panja Vamsi Krishna	talyani
43	19KT1A0442	Perla Tripura Venkata Satyavathi	D.T. Venkota Caturavet
44	19KT1A0443	Perumalla Dheeraj Kumar	
44		Pilla Vinitha Ratna Sri	Dhurg
45	19KT1A0445		Kertner 8.
40	19KT1A0446	Rayavarapu Vamsi Seelam Yamini	Van
	19KT1A0447	Shaik Bifathima	Seelan Zamini
48	19KT1A0448		Siffine
49	19KT1A0449	Shaik Mohattasheem Pasha	farmer
50	19KT1A0450	Sita Rama Lakshmi N V Mantrala	Marthal
51	19KT1A0451	Sunkara Ganga Aparna	Toma
52	19KT1A0452	Tadepalli Devi Krishna	ladepalli Devitoriuhna
53	19KT1A0453	Tadepalli Venkata Naga Sai Nikhila	Nikhila
54	19KT1A0454	Tadimeti S V V S S P J V Karthik	Karthik
55	19KT1A0455	Thota Anusha	TiNnusha
56	19KT1A0456	Tungala Sivasupriya	Sivasupilinje
57	19KT1A0457	Uppidi Srinivasa Rao	Samura Kere
58	19KT1A0458	Uppu Kishore	U. Kishore
59	19KT1A0459	Vamanapalli Lakshmi Kavya Sri	Kowya Sor
60	19KT1A0460	Veerabathini Victor Emmanuel	Empaniel
61	19KT1A0461	Vissamsetti Swetha	V'Swether
62	19KT1A0462	Yejju Lakshmi Haneesha	- Vanche
63	19KT1A0463	Yeleswarapu Siva Rama Krishna Sai	R. Actubre
64	19KT1A0464	Yerusu Yasaswini	440-ni
65	19KT1A0465	A V Venkata Siva Sai Kumar	kund
66	19KT1A0466	Alapati Balasri	A: Balas;
67	19KT1A0468	Aramandla Surya Vamsi	Jam
68	19KT1A0469	Asghar Abbas Hussain	-Verse in
69	19KT1A0470	Banda Venkata Naga Sai Ajay Babu	Aiou
70	19KT1A0472	Chaluvadi Bhavana Priya	tauje
71	19KT1A0473	Chandha Venkata Chetan	chetlan
72	19KT1A0474	Chatrati Harika	CHarika
73	19KT1A0475	Chillapalli Jaya Lakshmi Sowjanya	Soujanje
74	19KT1A0478	Danda Bhargav	Bleans
75	19KT1A0479	Dande Santhivardhan	D. Santhivas dhan
76	19KT1A0480	Desaboina Ravi	Rowt
77	19KT1A0481	Eda Sasi Kumar Reddy	Limas
78	19KT1A0482	Garugu Devi Priya	Deviprige
79	19KT1A0483	Hechuri Jagadeesh	Gitt- Jac a deerly
80	19KT1A0484	Kuppa Somanadha Datta	Concerelle
81	19KT1A0486	Kandula Chandra Sekhar Reddy	Calchart
82	19KT1A0487	Kandula Sarath Chandra	Carathchendra
83	19KT1A0487	Karedla Venkata Durga Pavan Kalyan	200
84	19KT1A0488	Katabathula Sai Krishna	faitur.
85	19KT1A0489	Katuri Shainy	Shary
86	19KT1A0490	Kuriti Umadevi	
85	19KT1A0491	M.Geetha Anuhya	
88	19KT1A0493	Maddi Jyothi Swaroop Reddy	Scarbop
89	19KT1A0494	Maddi Syothi Swaroop Keddy Maddineni Vijayapradha	1) white
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90	19KT1A0496	Munjeti Dushyant	Pueliefaith

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Raa College of Engineering & Technology Kothanet, VIJAYAWANA,520 no.

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91	19KT1A0497	Noor Afsha	Afiha
92	19KT1A0498	Palagani Harshavardhan	Harsharandhan
93	19KT1A0499	Palagani Jayanth	Toularth
94	19KT1A04A0	Palivela Pavani Sri Durga Kalyani	Parance Sou deorga Kaburni
95	19KT1A04A1	Pallapati Venkata Durga	Venkata dunga
96	19KT1A04A2	Patamata Thanmay	Thannay
97	19KT1A04A4	Patnala Umamaheswari	Cimamaheswari
98	19KT1A04A5	Pavuluri Rani	Rani
99	19KT1A04A6	Pulagam Venkata Satyanarayana Reddy	Venkata Satyaranapa Rel
100	19KT1A04A7	Pulavarthi Jala Durga	Jala dunda
101	19KT1A04A8	Ramanaboyina Triveni	TVILLENI
102	19KT1A04A9	Rasamsetti Deepika	Deepika
103	19KT1A04B0	Segu Tejaswini	Tejaswini
104	19KT1A04B1	Shaik Arshiya Anjum	Arihiyo Anjum,
105	19KT1A04B2	Shaik Mohammad Tareek Jameel	Mohammad Tarrek James
106	19KT1A04B3	Shaik Shukur	Shukar
107	19KT1A04B4	Sri Harsha Vardhini Nagothi	Ski haruharpordhini
108	19KT1A04B5	Sri Sushvika Tamiri	Sushika Tamiri
109	19KT1A04B6	Sunkara Sai Sree Venkata Phanindra	Sai svec Venkata phaninatra
110	19KT1A04B7	Talupuri Daswanth Sai Srinu	Daswanth sai Srine
111	19KT1A04B8	Telanakula Sai Naga Sindhusha	Sai Naga sindhusha
112	19KT1A04B9	Tenali Aditya	Aditua
113	19KT1A04C0	Tiruveedula Sandeep Kumar	Sandeep Kuman
114	19KT1A04C1	Uppathi Subba Reddy	Subba Reddy
115	19KT1A04C2	Vasa Rohit	Pahet
116	19KT1A04C3	Veeranki Venkata Naga Durga Prasad	Ventata Nago durga prasad
117	19KT1A04C4	Verenki Venkata Naga Sai	Ventata Naga Sai
118	19KT1A04C5	Yadavalli Sri Venkata Surya Sai Chetan	Stitenkata stiruja sai chela
119	19KT1A04C6	Ch Durga Prasad	Dwiga Drayad
120	20KT5A0401	Badisa Sai Pavan	Sai Pavan

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ECE-HQD Dr.A.Ravi

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao Ecllege of Engineering & Tonimology Kothopet, VUAYAMADAS20 301.



### Dt: 18-04-2022

То The Principal **PSCMRCET** Vijayawada.

Sub:-"Permission to visit of Gunadala Sub- Station 220/132 KV -reg"

I Mrs.Swarupa Rani B, Incharge of industrial visits of EEE department would like to bring to your kind notice that we got permission to attend Gunadala Sub- Station 220/132 KV, Vijayawada on 20-04-2022 in two batches each 30 members in two spells. In this regard I request you to permit for visit of III B.Tech II semester Electrical & Electronics students (60 students) with four of our faculty members and also to instruct Mr. Swamy Bus In charge to arrange two buses on 20-04-2022 for smooth industrial visit of Gunadala Sub-Station (220/132 KV) without any hurdles.

Thanking you,

forwarded to principal siv for approval

Yours Sincerely, (Mrs. Swarupa Rani B) Asst.Professor Dept of EEE

Industrial Visit Incharge

PRINCIPAL Potti Sriramulu Chalavad' Mallikharjuna Rao College of Engineering & Technology Kothabet. VIJAYAWADA-520 001

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-18/4

### TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED ZONE, VIJAYAWADA

(An ISO 9001 : 2008 Certified Company)

From The Chief Engineer, Zone, A.P.TRANSCO, Gunadala, Vijayawada Vijayawada -520008

The Principal, Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering, Kothapet, Vijayawada-520001

### LI.No.CE/Z/VJA/SE/O&M/EET/DEE2/F.27/D.No. 913/22, dt. 12.04.2022

Sír,

Sub: A.P.TRANSCO- Zone, Vijayawada – Request for visiting 220/132kV Substation, Gunadala in between 18.04.2022 to 23.04.2022 by the students of III year B.Tech, II Semister EEE– Approval accorded - Reg.

Ref: Your letter dt.25.03.2022.

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In the reference cited, request letter was received seeking permission for visiting 220kV SS Gunadala by 60nos. III B.Tech, II Semister EEE students along with 4nos. Staff of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering, Vijayawada in between 18.04.2022 to 23.04.2022.

In this regard, approval is hereby accorded to visit 220 KV SS Gunadala, on 20.04.2022 in two batches each 30 members in two spells accompanied by four staff members.

CHIEF ENGINEER APTRANSCO VIJAYAWADA ZONE

Copy to the Superintending Engineer/OMC/ Vijayawada

Copy to the: The Executive Engineer/O&M/Gunadala(\*)

(\*) Note: 1. It is requested to allow the students and faculty for visit.

- 2. It is requested to guide the students in the substation and ensure safety and security to the students and installations.
- 3. It is requested to allow only the students who are wearing Masks & maintaining Social Distance of 6 Ft.

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## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

### DEPARTMENT OF ELECTRICAL & ELCTRONICS ENGINEERING

Dt: 20-04-2022

9

To, Chief Engineer, Zone, A.P. TRANSCO, Gunadala, Vijayawada – 520008

Respected Sir,

2)

Following is the list of students visiting GUNADALA SUBSTATION 220/132KV along with the four faculty members namely

1) Mr. N SAIDA NAIK

Mrs. A SAI PALLAVI

3) Mrs. R JAYA LAKSHMI 4) Ms. Y LALITHA

### III B.TECH II SEM EEE STUDENTS LIST

S.NO	H.T.NO.	NAME OF THE STUDENT
1.	19KT1A0201	AKKARAPAKA CHANDANA
2.	19KT1A0202	AKKISETTY MOUNIKA
3.	19KT1A0203	BAYANA MEGHANA
4.	19KT1A0204	BOKKA SAI CHARAN
5.	19KT1A0205	BOLLA SATYANARAYANA RANGA SHYAM GOUD
6.	19KT1A0206	CHINTAM KAVYA SREESAI
7.	19KT1A0207	CHITTIMOJU KEERTHI
8.	19KT1A0208	DANGUDUBIYYAPU LALITHA BHARATHI
9.	19KT1A0209	DESU POOJITHA
10.	19KT1A0210	DESU VENKATA KARTHIK
11.	19KT1A0211	DIVI DIVYA AKSHITHA
12.	19KT1A0212	DOLA ABHIRAM
13.	19KT1A0213	GUDIMETLA MANIKANTA TEJA
14.	19KT1A0214	K URVITHA
15.	19KT1A0215	KARANAM MADHURI
16.	19KT1A0216	KATURI NAGA VENKATA LAKSHMI
17.	19KT1A0217	KOKKU DURGA BHAVANI
18.	19KT1A0218	KOLLA SINDHUJA
19.	19KT1A0219	KOMERA JASWANTH RAJ
20.	19KT1A0220	MANDALAPU KIRANMAYI
21.	19KT1A0221	MULE UDAY KIRAN
22.	19KT1A0222	PATHAN ABDULKALAM AZAD
23.	19KT1A0223	POLAKI TANUSH KUMAR
24.	19KT1A0224	PUSHPA LATHA PALLAPU
25.	19KT1A0225	SALAPU TEJASWI

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

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26.	19KT1A0226	SAMANOORI VENKATA VARMA	
27.	19KT1A0227	SHAIK SABEER BASHA	
28.	19KT1A0228	TATA SAGARIKA	
29.	19KT1A0229	THOTA LAKSHMI PRIYANKA	
30.	19KT1A0230	VANGA SUMANTH BABU	
31.	19KT1A0231	VELAYUDAM RAJASRI	
32.	19KT1A0232	VELURI SREE KRISHNA CHARAN	
33.	19KT1A0233	VISSAMSETTI ANISH KUMAR RANGARAO	
34.	20KT5A0201	AKULA DIVYENDRA PRASAD	
35.	20KT5A0202	ARAVEETI RITEESH	
36.	20KT5A0203	AVUTU ABHILASH REDDY	
37.	20KT5A0204	BOYA SAI KIRAN REDDY	
38.	20KT5A0205	CHADARAM SUPRAJA	
39.	20KT5A0206	DULAM MANI KUMAR	
40.	20KT5A0207	EDLURI UDAY KUMAR	
41.	20KT5A0208	GUNUPATI SUDARSHAN REDDY	
42.	20KT5A0209	JAGARLAMUDI KISHORE KUMAR	
43.	20KT5A0210	JAMANDLAMUDI HRUDAYRAJ	
44.	20KT5A0211	KOMARAVALLI SOLOMON RAJU	
45.	20KT5A0212	KUPPILI HARI KIRAN	
46.	20KT5A0213	MADDUMALA STEEPHEN	
47.	20KT5A0214	MOHAMMAD DAVUD	
48.	20KT5A0215	NAKKA MADHU PRIYANKA	
49.	20KT5A0216	NELAPATI VIJAY KUMAR	
50.	20KT5A0217	ODUGU VENKATA SAI MUKESH	
51.	20KT5A0218	PATCHALA KAMAL	
52.	20KT5A0219	PAVAN KUMAR TUMMARADA	
53.	20KT5A0220	PHILIPSON YENUGUPALLI	
54.	20KT5A0221	PUDI SIVA DURGA RAO	
55.	20KT5A0222	SHAIK ALLABAKSH	
56.	20KT5A0223	SHAIK NAGUR BABU	
57.	20KT5A0224	TOMMANDURU KEERTHI RAJASEKHAR	
58.	20KT5A0225	TIRUMALAPALLI ASHOK VARDHAN	
59.	20KT5A0226	TIRUPATHI SRINIVASARAO	
60.	20KT5A0227	VEMAVARAPU MAHESH VARDHAN	

PRINCIPAL

PRINCIPAL Fotti Sriramulu Chalavadi Mallikharjuna ku. College of Engineering & Technology Kothapet, VIJAYAV/ADA-520 001.

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in

### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### **III B.TECH II SEM VISIT ATTENDANCE SHEET 20-04-22**

S.NO	ROLL LIST	NAME OF THE STDUENT	SIGNATURE
1	19KT1A0201	AKKARAPAKA CHANDANA	A-Chanadoro
2	19KT1A0202	AKKISETTY MOUNIKA	D'Mounike
3	19KT1A0203	BAYANA MEGHANA	Mocros
4	19KT1A0204	BOKKA SAI CHARAN	Chercen
5	19KT1A0205	BOLLA SATYANARAYANA RANGA SHYAM GOUD	XA
6	19KT1A0206	CHINTAM KAVYA SREESAI	ABSENJ
7	19KT1A0207	CHITTIMOJU KEERTHI	Chokeerthi
8	19KT1A0208	DANGUDUBIYYAPU LALITHA BHARATHI	LalithaPhonen
9	19KT1A0209	DESU POOJITHA	ABSENT
10	19KT1A0210	DESU VENKATA KARTHIK	t
11	19KT1A0211	DIVI DIVYA AKSHITHA	ABSENT
12		DOLA ABHIRAM	D. Ablitan
13		GUDIMETLA MANIKANTA TEJA	ABSIENT
14	19KT1A0214		Urvithe
15		KARANAM MADHURI	Machuri
16			H.N.V. Jakshmi
17	And the second division of the second divisio	KOKKU DURGA BHAVANI	Phaipni
18		KOLLA SINDHUJA	Sindhula
19	19KT1A0219	KOMERA JASWANTH RAJ	Kipshuatte
20	19KT1A0220	MANDALAPU KIRANMAYI	Kirannayi
21	19KT1A0221		M. Hay Kiras
22		PATHAN ABDULKALAM AZAD	Phate
23	19KT1A0223		Janus L.
24		PUSHPA LATHA PALLAPU	P.Risparte
25		SALAPU TEJASWI	S' Telamor
26	19KTľA0226		ARSENT
27	19KT1A0227		ABSENT
28	19KT1A0228		Jegan 200
29		THOTA LAKSHMI PRIYANKA	TPriyanka
30	19KT1A0230		Vitter
31	19KT1A0231		V. RojaSXI
32		VELURI SREE KRISHNA CHARAN	V-S-K photon
33	19KT1A0233		
		AKULA DIVYENDRA PRASAD	Aul,
35	20KT5A0202		ABSENT
36	20KT5A0203		A. Athibeh Raddy
37	20KT5A0204		B. Sof Le sen
38		CHADARAM SUPRAJA	ABJENT
39		DULAM MANI KUMAR	ABSENT
40		EDLURI UDAY KUMAR	ABSENT
40		GUNUPATI SUDARSHAN REDDY	G. Sudharhon Red
41		JAGARLAMUDI KISHORE KUMAR	Kindle
42		JAMANDLAMUDI HRUDAYRAJ	-tend Rg
43	20KT5A0210		ABSENT
44	20KT5A0211 20KT5A0212		HARIKINA
45	20KT5A0212 20KT5A0213		ABLENT

S.NO	ROLL LIST	NAME OF THE STDUENT	SIGNATURE
47	20KT5A0214	MOHAMMAD DAVUD	Q4
48	20KT5A0215	NAKKA MADHU PRIYANKA	ABSENT
49	20KT5A0216	NELAPATI VIJAY KUMAR	ABRENT
50	20KT5A0217	ODUGU VENKATA SAI MUKESH	Although -
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## **REPORT OF INDUSTRIAL VISIT TO GUNADALA SUBSTATION**

A substation is a part of an electrical generation, transmission, and distribution system. Substations transform voltage from high to low, or the reverse, or perform any of several other important functions. Between the generating station and consumer, electric power may flow through several substations at different voltage levels. A substation may include transformers to change voltage levels between high transmission voltages and lower distribution voltages, or at the interconnection of two different transmission voltages.

Substations may be described by their voltage class, their applications within the power system, the method used to insulate most connections, and by the style and materials of the structures used. These categories are not disjointed; for example, to solve a particular problem, a transmission substation may include significant distribution functions. A distribution substation transfers power from the transmission system to the distribution system of an area.<sup>[2]</sup> It is uneconomical to directly connect electricity consumers to the main transmission network, unless they use large amounts of power, so the distribution station reduces voltage to a level suitable for local distribution.

The input for a distribution substation is typically at least two transmission or subtransmission lines. Input voltage may be, for example, 11 kV, or whatever is common in the area. The output is a number of feeders. Distribution voltages are typically medium voltage, between 2.4 kV and 33 kV, depending on the size of the area served and the practices of the local utility. The feeders run along streets overhead (or underground, in some cases) and power the distribution transformers at or near the customer premises.

In addition to transforming voltage, distribution substations also isolate faults in either the transmission or distribution systems. Distribution substations are typically the points of voltage regulation, although on long distribution circuits (of several miles/kilometers), voltage regulation equipment may also be installed along the line.

The downtown areas of large cities feature complicated distribution substations, with high-voltage switching, and switching and backup systems on the low-voltage side. More typical distribution substations have a switch, one transformer, and minimal facilities on the low-voltage side.

### Elements of a substation

Substations generally have switching, protection and control equipment, and transformers. In a large substation, circuit breakers are used to interrupt any short circuits or overload currents that may occur on the network. Smaller distribution stations may use recloser circuit breakers or fuses for protection of distribution circuits. Substations themselves do not usually have generators, although a power

. plant may have a substation nearby. Other devices such as capacitors, voltage regulators, and reactors may also be located at a substation.

Substations may be on the surface in fenced enclosures, underground, or located in special-purpose buildings. High-rise buildings may have several indoor substations. Indoor substations are usually found in urban areas to reduce the noise from the transformers, for reasons of appearance, or to protect switchgear from extreme climate or pollution conditions.

A grounding (earthing) system must be designed. The total ground potential rise, and the gradients in potential during a fault (called touch and step potentials),must be calculated to protect passers-by during a short circuit in the transmission system. Earth faults at a substation can cause a ground potential rise. Currents flowing in the Earth's surface during a fault can cause metal objects to have a significantly different voltage than the ground under a person's feet; this touch potential presents a hazard of electrocution. Where a substation has a metallic fence, it must be properly grounded to protect people from this hazard.

The main issues facing a power engineer are reliability and cost. A good design attempts to strike a balance between these two, to achieve reliability without excessive cost. The design should also allow expansion of the station, when required.

### Outcome of event

Students have understood the operation of Substations and capacity to transform voltage from high to low, or perform any of several other important functions. Students also understood operation of heavy transformers and their different types cooling methods and different types of groundings.

FE

Potti Sriramulu Chalavadi Malikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

> PRINCIPAL Pottl Sriramulu Chalavadi Maliikharjuna Pro-College of Engineering & Technology Inthapet, VIJAYAWADA-520 001



### PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electrical and Electronics Engineering

Summary report

Date: 20/4/22

19

Department of EEE organized An industrial visit to"**220KV/132KV GUNADALA SUBSTATION**" in association with IEI Student Chapter & IEEE for III EEE students on 20/4/22 In total 54 students attended from III EEE.

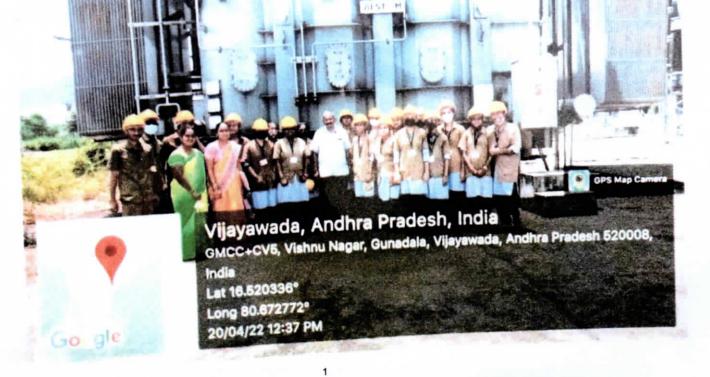


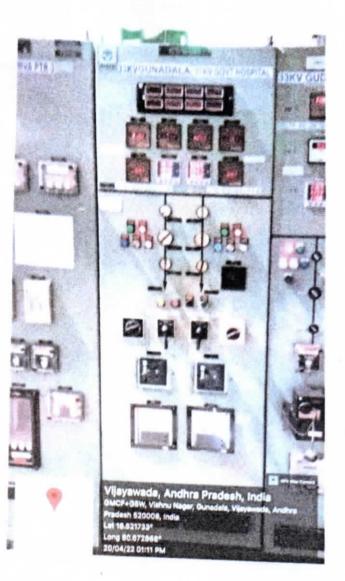
Dept Industrial Visit Incharge B.SWARUPA RANI

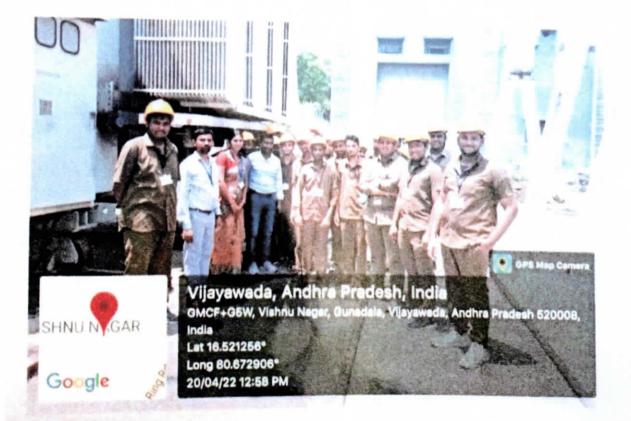
IEI Faculty Adviser R.JAYA LAKSHMI

Dr. Y RAJENDRA BABU











PSCMR College Students Gathering to starts to Eurth Techtronics Pvt Ltd, Surampalli, Vijayawada.



At Eurth Techtronics Pvt Ltd, Surampalli, with ECE Faculty



PRINCIPAL Potti Sriramulu Chalavatii Mallikharjuna Rao College of Engineering & Technology \*~thapet, VIJAYAWADA-520 001.



At Doordarshan Kendra, Vijayawada with ECE Faculty.

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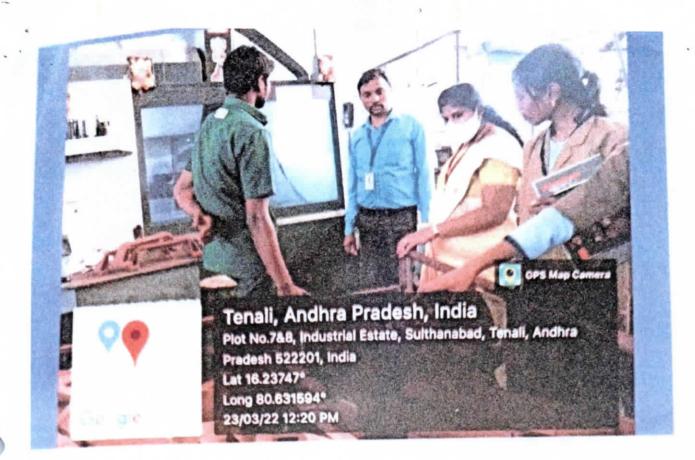
Faculty In-charge(s)

HOD, E.C.E

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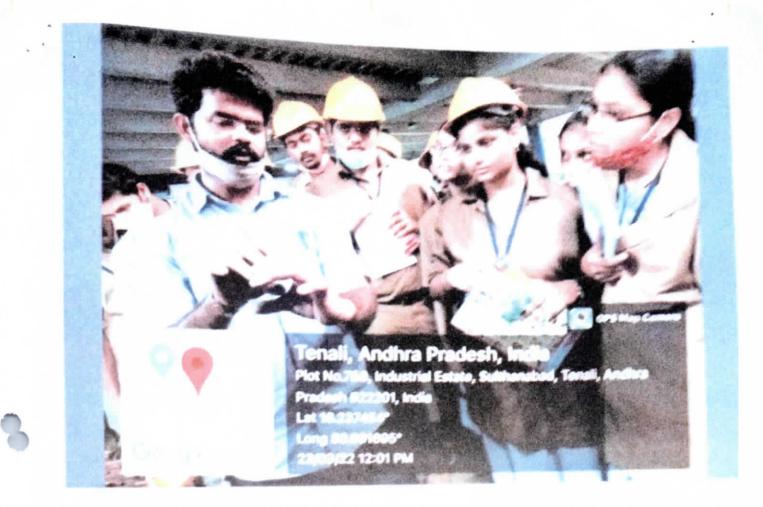
PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology \* hapet, VIJAYAWADA-520 001



# Tenali, Andhra Pradesh, India Plot No.7&8, Industrial Estate, Sulthanabad, Tenali, Andhra Pradesh 522201, India

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From Chief Engineer/Elecy, Operation & Maintenance, Dr. NTTPS, Ibrahimpatnam-521 456 Dr. Narla Tatarao Thermal Power Station ANDHRA PRADESH POWER GENERATION CORPORATION LTD IBRA-JIMPATNAM, KRISHNA (Dt.), (Andhra Pradesh) Phone Not 0866 - 2882203 Fax: 0866 - 2882365 E-Mail : stps://www.sce@apgenco.gov.m

নিউভন : vtps.ce@apgenco.gov.n নিত

The Principal, POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO College of Engineering and Technology, Kothapet, VIJAYAWADA- 520 001

Lr. No:CEE /0&M /Dr. NTTPS /F.M /F. No. 2/ D. No:93 /2022, Dt& -03- 2022

Sir,

Sub: APGENCO-Dr. NTTPS – Plant visit to 123 Nos students of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, VIJAYAWADA from 28.03.2022 to 31.03.2022 from 2.00PM to 05.00PM – Permission accorded –Reg.

Ref: Your request letter dated:05.03.2022.

Adverting to the letter cited above, permission is accorded to 90 Nos students out of

123 Nos students (30 Nos students on each day) of PSCMR College of Engineering & Technology ,VIJAYAWADA from 28.03.2022 to 30.03.2022 from 2.00PM to 05.00PM and remaining 33 Nos students of PSCMR College of Engineering & Technology,VIJAYAWADA on 31.03.2022 from 2.00PM to 05.00PM. Sri M.Srinivas Rao, Dy.EE/TM/Stage-III/Dr.NTTPS will guide the students during the plant visit.

- The students should not visit rotating equipments like PA, FD, ID, BFP & CEPs in any Unit and moving Conveyor belts in Coal Handling plant.
- The students should not use lifts of any stage during the plant visit.
- A list containing the details of students and the faculty, visiting the plant shall be submitted to the Asst. security officer.
- All the students shall wear Personal Protective Equipments such as shoes, helmets. Female students shall wear aprons during the plant visit. APGENCO will not provide any PPE.
- Any loss/damage caused to the property of APGENCO by the students and staff during the visit shall be borne by the college.
- APGENCO will not be responsible for any loss or suffering to the students and staff due to any contingency if any occurred during their visit.
  Contact Nos:9493120974

Office No: 0866 2882424

Yours faithfully, 25/3/2

Chief Engineer/O&M, Dr. NTTPS/Ibrahimpatnam.

Copy to the Asst. Security Officer / Dr. NTTPS – for arranging gate pass from **28.03.2022** to **31.03.2022** and to keep the cameras /cell phones at the gate.

- To ensure that all students and faculty shall wear Personal Protective Equipments.
- The permission is issued at your risk.



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# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAC COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

Date: 05-03-2022

To Chief Engineer, O&M, Dr. NTTPS, Ibrahimpatnam.

Sub:- PSCMRCET EEE Department - To Visit Dr. NARLA TATA RAO THERMAL POWER PLANT -Request for permissions of our III Year EEE Students - Reg.

Potri Sriramulu Chelavadi Mallikharinne Rao college of Engineering & Technology, Sponsored by SKPVV Hindu High Science Level to the students.

Power Plant Visit will help the students in enhancing their practical skills, which in turn augment theoretical knowledge, I shall be glad if you kindly permit our III B. Tech II Sem Electrical and Electronics Engineering students(60) No's who have completed all the subjects related to power plant. So kindly permit the students along with four of our faculty members. Further, it is requested to kindly depute one / two of your engineers to explain and guide us during the visit.

Note: If possible Provide Permission to us between 07-03-2022 to 20-03-2022

Thanking you,

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Yours Sincerely,

31

PRINCIPAL

PRINCIPAL Potti Sriramulu Chalavadi Mallikarjuna Reo College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in

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To The Principal PSCMRCET Vijayawada.

## Sub:-"Permission to visit of Dr Narla Tata Rao Thermal Power Plant -reg"

I Mrs.Swarupa Rani B, Incharge of industrial visits of EEE department would like to bring to your kind notice that Industrial visits will help the students in enhancing their practical skills, which in turn augment theoretical knowledge. I shall be glad if you would kindly permit our III B.Tech II semester Electrical & Electronics students (60 students) who have completed all the subjects related to power plant, along with four of our faculty members.

Thanking you,

Yours Sincerely,

forwarded to principal for for considerations & approach

Swarupa Rani B Asst.Prof Dept: EEE Industrial Visit Incharge

Dr. K. SRI RAMA KRISHNA PRINCIPAL Potti Sriramutu Chałavadi Mallikarjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE. NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

### DEPARTMENT OF ELECTRICAL & ELCTRONICS ENGINEERING

Dt: 30 &31 -03-2022

To, Chief Engineer, O&M, Dr. NTTPS, Ibrahimpatnam

Respected Sir,

Following is the list of students visiting Dr. NARLA TATA RAO THERMAL POWER PLANT- Ibrahimpatnam along with the four faculty members namely

1) Mrs. R JAYA LAKSHMI 2) Mrs. Y LALITHA

3) Mrs. B JYOTSNA4) Mr. N SAIDA NAIK

#### III B.TECH II SEM EEE STUDENTS LIST

S.NO	H.T.NO.	NAME OF THE STUDENT
1.	19KT1A0201	AKKARAPAKA CHANDANA
2.	19KT1A0202	AKKISETTY MOUNIKA
3.	19KT1A0203	BAYANA MEGHANA
4.	19KT1A0204	BOKKA SAI CHARAN
5.	19KT1A0205	BOLLA SATYANARAYANA RANGA SHYAM GOUD
6.	19KT1A0206	CHINTAM KAVYA SREESAI
7.	19KT1A0207	CHITTIMOJU KEERTHI
8.	19KT1A0208	DANGUDUBIYYAPU LALITHA BHARATHI
9.	19KT1A0209	DESU POOJITHA
10.	19KT1A0210	DESU VENKATA KARTHIK
11.	19KT1A0211	DIVI DIVYA AKSHITHA
12.	19KT1A0212	DOLA ABHIRAM
13.	19KT1A0213	GUDIMETLA MANIKANTA TEJA
14.	19KT1A0214	K URVITHA
15.	19KT1A0215	KARANAM MADHURI
16.	19KT1A0216	KATURI NAGA VENKATA LAKSHMI
17.	19KT1A0217	KOKKU DURGA BHAVANI
18.	19KT1A0218	KOLLA SINDHUJA
19.	19KT1A0219	KOMERA JASWANTH RAJ
20.	19KT1A0220	MANDALAPU KIRANMAYI
21.	19KT1A0221	MULE UDAY KIRAN
22.	19KT1A0222	PATHAN ABDULKALAM AZAD
23.	19KT1A0223	POLAKI TANUSH KUMAR
24.	19KT1A0224	PUSHPA LATHA PALLAPU
25.	19KT1A0225	SALAPU TEJASWI

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

26.	19KT1A0226	SAMANOORI VENKATA VARMA
27.	19KT1A0227	SHAIK SABEER BASHA
28.	19KT1A0228	TATA SAGARIKA
29.	19KT1A0229	THOTA LAKSHMI PRIYANKA
30.	19KT1A0230	VANGA SUMANTH BABU
31.	19KT1A0231	VELAYUDAM RAJASRI
32.	19KT1A0232	VELURI SREE KRISHNA CHARAN
33.	19KT1A0233	VISSAMSETTI ANISH KUMAR RANGARAO
34.	20KT5A0201	AKULA DIVYENDRA PRASAD
35.	20KT5A0202	ARAVEETI RITEESH
36.	20KT5A0203	AVUTU ABHILASH REDDY
37.	20KT5A0204	BOYA SAI KIRAN REDDY
38.	20KT5A0205	CHADARAM SUPRAJA
39.	20KT5A0206	DULAM MANI KUMAR
40.	20KT5A0207	EDLURI UDAY KUMAR
41.	20KT5A0208	GUNUPATI SUDARSHAN REDDY
42.	20KT5A0209	JAGARLAMUDI KISHORE KUMAR
43.	20KT5A0210	JAMANDLAMUDI HRUDAYRAJ
44.	20KT5A0211	KOMARAVALLI SOLOMON RAJU
45.	20KT5A0212	KUPPILI HARI KIRAN
46.	20KT5A0213	MADDUMALA STEEPHEN
47.	20KT5A0214	MOHAMMAD DAVUD
48.	20KT5A0215	NAKKA MADHU PRIYANKA
49.	20KT5A0216	NELAPATI VIJAY KUMAR
50.	20KT5A0217	ODUGU VENKATA SAI MUKESH
51.	20KT5A0218	PATCHALA KAMAL
52.	20KT5A0219	PAVAN KUMAR TUMMARADA
53.	20KT5A0220	PHILIPSON YENUGUPALLI
54.	20KT5A0221	PUDI SIVA DURGA RAO
55.	20KT5A0222	SHAIK ALLABAKSH
56.	20KT5A0223	SHAIK NAGUR BABU
57.	20KT5A0224	TOMMANDURU KEERTHI RAJASEKHAR
58.	20KT5A0225	TIRUMALAPALLI ASHOK VARDHAN
59.	20KT5A0226	TIRUPATHI SRINIVASARAO
60.	20KT5A0227	VEMAVARAPU MAHESH VARDHAN

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PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in

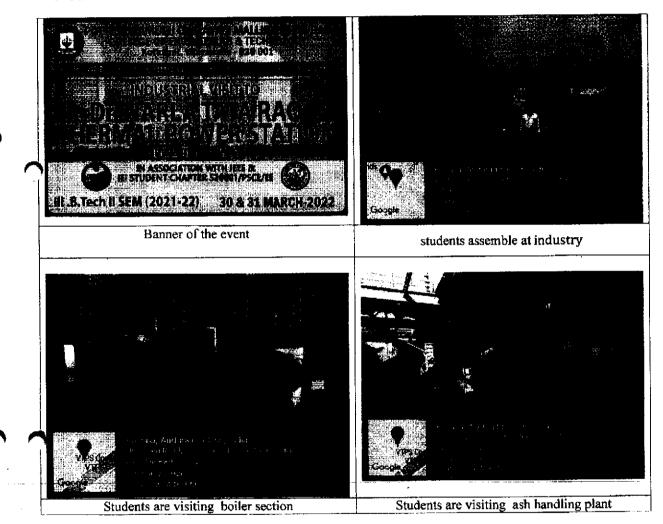


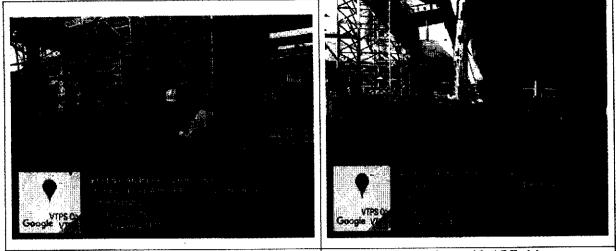
#### PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electrical and Electronics Engineering

Summary report

Date: 30/3/22&31/03/22

Department of EEE organized An industrial vist to **"DR.NARLA TATA RAO THERMAL POWER STATION -IBRAHIMPATNAM"** in association with IEI Student Chapter& IEEE for III EEE students on 30/3/22&31/03/22 ln total 50 students attended from III EEE.





Clarification of doubts

Group photo with ADE sir's

Dept Industrial Visit Incharge

Gas IEI Faculty Adviser

H FF

## DR.Mr.Y RAJENDRA BABU

**B.SWARUPA RANI** 

R.JAYA LAKSHMI



## POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmt.ac.in, www.pscmt.ac.in

# **REPORT OF INDUSTRIAL VISIT TO Dr NTTPS**

Dr Narla Tata Rao Thermal Power Plant is also known as Vijayawada Thermal Power Plant. It has 7 stages.

- > Coal Handling Plant, means receiving coal from wagon (out side).
- > Pulverizing Mills means coal will be separated in different sizes
- > Boiler means coal will be heated at high temperature.
- > Turbines means heat energy will be converted into mechanical energy
- Senerator means mechanical energy into electrical energy.
- > Control unit means it controls all the equipment in the plant
- Switchyard means distributing power to different substations.

Vijayawada Thermal Power Station is a 1,760MW coal fired power project. It is located in Andhra Pradesh, India. The project is currently active. It has been developed in multiple phases. Post completion of construction, the project got commissioned in 1979.

Students with an opportunity to learn practically through interaction, working methods and understand about the practical aspects of generation of power and other activities managed by thermal stations. The Industrial visit comprises of photographs and of several installations, and operations in the plant. It was very useful to the students, since the generation of power were clearly viewed during the visit.

# Outcome of event

The power generating station has given a good exposure to the students with regard to boiler, turbine & generator

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Potti Sriramulu Chalavadi Malikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

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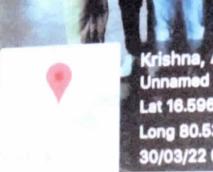


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# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

Date: 05-03-2022

To Chief Engineer, O&M, Dr. NTTPS, Ibrahimpatnam.

Sub:- PSCMRCET EEE Department - To Visit Dr. NARLA TATA RAO THERMAL POWER PLANT -Request for permissions of our II Year EEE Students - Reg.

Potti Sriramulu Chalavadi Mallikhariuna Rao college of Engineering & Technology, Sponsored by SKPVV Hindu High Schools computer Vijavawada -1 is established in 2008, to impart Technical Education as B. Tech degree level to the students.

Power Plant Visit will help the students in enhancing their practical skills, which in turn augment theoretical knowledge, I shall be glad if you kindly permit our II B. Tech II Sem Electrical and Electronics Engineering students(63) No's who have completed all the subjects related to power plant. So kindly permit the students along with four of our faculty members. Further, it is requested to kindly depute one / two of your engineers to explain and guide us during the visit.

Note: If possible Provide Permission to us between 07-03-2022 to 20-03-2022

Thanking you,

PRINCIP

PRINCIPAL Potti Sriramulu Chalavadi Mallikarju College of Engineering & Techn Kothapet, VIJAYAWADA-52





From Chief Engineer/Elecy, Operation & Maintenance, Dr. NTTPS, Ibrahimpatnam-521 456 Dr. Narla Tatarao Thermal Power Station ANDHRAPRADESH POWER GENERATION CORPORATION (TD) IBRAHIMPATNAM, KRISHNA (Dt.), (Andhra Pradesh) Phone No: 0866 - 2882203 Fax: 0866 - 2882365 E-Mail : vtps.ce@apgenco.gov.in

fo

The Principal,

POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO College of Engineering and Technology, Kothapet, VIJAYAWADA- 520 001

# Lr. No:CEE /O&M /Dr. NTTPS /F.M /F. No. 2/ D. No: 93 /2022, Dt& -03- 2022

Sir,

Sub: APGENCO-Dr. NTTPS - Plant visit to 123 Nos students of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, VIJAYAWADA from 28.03.2022 to 31.03.2022 from 2.00PM to 05.00PM -Permission accorded -Reg.

Ref: Your request letter dated:05.03.2022.

Adverting to the letter cited above, permission is accorded to **90 Nos** students out of **123 Nos** students (**30 Nos students on each day**) of **PSCMR College of Engineering & Technology**, **VIJAYAWADA** from **28.03.2022** to **30.03.2022** from **2.00PM** to **05.00PM** and remaining **33 Nos** students of **PSCMR College of Engineering & Technology**, **VIJAYAWADA** on **31.03.2022** from 2.00PM to **05.00PM**. **Sri M.Srinivas Rao, Dy.EE/TM/Stage-III/Dr.NTTPS** wiil guide the students during the plant visit.

- The students should not visit rotating equipments like PA, FD, ID, BFP & CEPs in any Unit and moving Conveyor belts in Coal Handling plant.
- The students should not use lifts of any stage during the plant visit.
- A list containing the details of students and the faculty, visiting the plant shall be submitted to the Asst. security officer.
- All the students shall wear Personal Protective Equipments such as shoes, helmets. Female students shall wear aprons during the plant visit. APGENCO will not provide any PPE.
- Any loss/damage caused to the property of APGENCO by the students and staff during the visit shall be borne by the college.
- APGENCO will not be responsible for any loss or suffering to the students and staff due to any contingency if any occurred during their visit.
  Contact Nos:9493120974

Office No: 0866 2882424

Yours faithfully, 25/3/2

Chief Engineer/O&M, Dr. NTTPS/Ibrahimpatnam.

Copy to the Asst. Security Officer / Dr. NTTPS – for arranging gate pass from **28.03.2022** to **31.03.2022** and to keep the cameras /cell phones at the gate.

- To ensure that all students and faculty shall wear Personal Protecting Equipments.
- The permission is issued at your risk.

Dt: 07-03-2022

To The Principal PSCMRCET Vijayawada.

Sub:-"Permission to visit of Dr Narla Tata Rao Thermal Power Plant -reg"

I Mrs.Swarupa Rani B, Incharge of industrial visits of EEE department would like to bring to your kind notice that Industrial visits will help the students in enhancing their practical skills, which in turn augment theoretical knowledge. I shall be glad if you would kindly permit our II B.Tech II semester Electrical & Electronics students (63 students) who have completed all the subjects related to power plant, along with four of our faculty members.

Thanking you,

Yours Sincerely,

Swarupa Rani B Asst.Prof Dept: EEE Industrial Visit Incharge

forwarder to Principal Sir for Consideration & approved African

Dr. K. SRI RAMA KRISHNA PRINCIPAL Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology Nothapet, VIJAYAWADA-520 001.





From Chief Engineer/Elecy, Operation & Maintenance, Dr. NTTPS, Ibrahimpatnam-521 456 Dr. Narla Tataraó Thermal Power Station ANDHRA PRADESH POWER GENERATION CORPORATION LTD IBRAHIMPATNAM, KRISHNA (Dt.), (Andhra Pradesh) Phone No: 0866 - 2882203 Fax: 0866 - 2882365 E-Majl : vtps.ce@apgenco.gov.in

The Principal,

fo

POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO College of Engineering and Technology, Kothapet, VIJAYAWADA- 520 001

Lr. No:CEE /O&M /Dr. NTTPS /F.M /F. No. 2/ D. No: 93 /2022, Dt& -03- 2022

- Sir,
- Sub: APGENCO-Dr. NTTPS Plant visit to 123 Nos students of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, VIJAYAWADA from 28.03.2022 to 31.03.2022 from 2.00PM to 05.00PM -Permission accorded –Reg.

Ref: Your request letter dated:05.03.2022.

\* \* \* \*

Adverting to the letter cited above, permission is accorded to 90 Nos students out of

**123** Nos students (**30** Nos students on each day) of PSCMR College of Engineering & Technology ,VIJAYAWADA from **28.03.2022** to **30.03.2022** from 2.00PM to 05.00PM and remaining **33** Nos students of PSCMR College of Engineering & Technology,VIJAYAWADA on **31.03.2022** from 2.00PM to 05.00PM. Sri M.Srinivas Rao, Dy.EE/TM/Stage-III/Dr.NTTPS<sup>\*</sup> will guide the students during the plant visit.

- The students should not visit rotating equipments like PA, FD, ID, BFP & CEPs in any Unit and moving Conveyor belts in Coal Handling plant.
- The students should not use lifts of any stage during the plant visit.
- A list containing the details of students and the faculty, visiting the plant shall be submitted to the Asst. security officer.
- All the students shall wear Personal Protective Equipments such as shoes, helmets. Female students shall wear aprons during the plant visit. APGENCO will not provide any PPE.
- Any loss/damage caused to the property of APGENCO by the students and staff during the visit shall be borne by the college.
- APGENCO will not be responsible for any loss or suffering to the students and staff due to any contingency if any occurred during their visit. Contact Nos:**9493120974**

Office No: 0866 2882424

Yours faithfully,

Chief Engineer/O&M, Dr. NTTPS/Ibrahimpatnam.

Copy to the Asst. Security Officer / Dr. NTTPS – for arranging gate pass from **28.03.2022** to **31.03.2022** and to keep the cameras /cell phones at the gate.

- Copy to the Guide:
  - \* To ensure that all students and faculty shall wear Personal Protective Equipments.
  - The permission is issued at your risk.

Dt: 24-03-2022

To The Principal PSCMRCET Vijayawada.

forwarded to principal stor for bus approval to Visit Dr. N.T.T. PS thermal Power plant

Alt militor

Sub:-"Permission to visit of Dr Narla Tata Rao Thermal Power Plant -reg"

I Mrs.Swarupa Rani B, Incharge of industrial visits of EEE department would like to bring to your kind notice that we got permission to attend Dr Narla Tata Rao Thermal Power Plant – Ibrahimpatnam, Vijayawada on 28-03-2022(33 students) and 29-03-2022(30 students) in afternoon session. In this regard I request you'to permit for visit of II B.Tech II semester Electrical & Electronics students (63 students) with two of our faculty members for each day and also to instruct Mr. Swamy Bus In charge to arrange one bus for each day in afternoon session for smooth visit of NTTPS – Ibrahimpatnam without any hurdles.

Thanking you,

Yours Sincerely,

(Mrs. Swarupa Rani B)

Asst.Professor

Dept of EEE

Industrial Visit Incharge

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



COLLEGE OF ENGINEERING & TECHNOLOGY, VIJAYAWADA 520 001 ONE TOWN, VIJAYAWADA - 520001 APPROVED BY AICTE - ISO 9001:2015 CERTIFIED - AFFILIATED TO INTUK, KAKINADA Accreditated by NBA for Batech in REECCCSE Programs & NAAC ACCREDITED CONTACT : +91 -866 - 2423442 | MAIL: prindpal@pscmr.ac.in | Info@pscmr.ac.in COLLEGE CODE RESC 27 FRAMCET FORT ICED, POLYCET



**DEPARTMENT OF ELECTRICAL & ELCTRONICS ENGINEERING** 

Dt: 28& 29 -03-2022

To, Chief Engineer, 0&M. Dr. NTTPS, Ibrahimpatnam

Respected Sir,

Following is the list of students visiting Dr. NARLA TATA RAO THERMAL POWER PLANT- Ibrahimpatnam along with the four faculty members namely

1) Mr. K SRINIVAS 2) Mrs. B SWARUPA RANI 3) Mrs. B JYOTSNA 4) Mr. K KIRAN KUMAR

AVADI MALLIKARJUNA RAO

#### **II B.TECH II SEM EEE STUDENTS LIST**

S.NO	H.T.NO.	NAME OF THE STUDENT
1.	20KT1A0201	AMMIREDDY BHARGAVI
2.	20KT1A0202	ANNAM PRUDHVI DHANANJAY KUMAR
3.	20KT1A0203	ATUKURI DURGA AASRITHA
4.	20KT1A0204	BATHU ARUN KUMAR
5.	20KT1A0205	CHEELI SRAVANA JYOTHI
6.	20KT1A0206	CHINTAKRINDI SRILAKSHMI
7.	20KT1A0207	CHINTAL MUKUL
8.	20KT1A0208	DALMATHY ABISHIKTA ADIRALA
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10.	20KT1A0210	DUBASI PAVANI
11.	20KT1A0211	GODINA NARESH BABU
12.	20KT1A0212	GOPIREDDY SRAVANI
13.	20KT1A0214	KUMAPTI ANIL KUMAR
14.	20KT1A0215	KUNAPAREDDY PAVAN VENKATA SIVA
15.	20KT1A0216	MALAVARAJU SURYA PRATAP VARMA
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17.	20KT1A0218	MUNASA SAI SANKAR
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21.	20KT1A0222	NUNNA NAVYA SRI DURGA
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23.	20KT1A0224	PADILAM VANAJA SUVARNA
24.	20KT1A0225	PALAGANI MADHUMITHA
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28.	20KT1A0229	RELANGI TEJI PRIYANKA

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31.	20KT1A0232	SYED ADAM SAFIULLAH
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33.	20KT1A0235	TALADA PAVAN KALYAN
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<u> </u>	20KT1A0237	UGGINA VENKATSAI MANIKANTA
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<u> </u>	20KT1A0240	GONTLA SAI CHARAN
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	20KT1A0245	PINNEBOINA YAMINI
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	21KT5A0207	GUTTULA MAHESH VENKATA RAMANA
51.	21KT5A0209	JAGANNADHA TARAKESWARI
	21KT5A0209	JAMISETTI BALU
<u>53.</u> 54.	21KT5A0210 21KT5A0211	KANAJAM ANIL KUMAR
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62.	21KT5A0219	T N V PRABU KALYAN
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## PRINCIPAL Pott Sriramulu Chalande Stallikharjulia Rao College of Providence of Technology Kothapat, Webscher 20-820 001.

# **REPORT OF INDUSTRIAL VISIT TO Dr NTTPS**

Dr Narla Tata Rao Thermal Power Plant is also known as Vijayawada Thermal Power Plant. It has 7 stages.

- Coal Handling Plant, means receiving coal from wagon (out side).
- > Pulverizing Mills means coal will be separated in different sizes
- ▶ Boiler means coal will be heated at high temperature.
- > Turbines means heat energy will be converted into mechanical energy
- Generator means mechanical energy into electrical energy.
- Control unit means it controls all the equipment in the plant
- Switchyard means distributing power to different substations.

Vijayawada Thermal Power Station is a 1,760MW coal fired power project. It is located in Andhra Pradesh, India. The project is currently active. It has been developed in multiple phases. Post completion of construction, the project got commissioned in 1979.

Students with an opportunity to learn practically through interaction, working methods and understand about the practical aspects of generation of power and other activities managed by thermal stations. The Industrial visit comprises of photographs and of several installations, and operations in the plant. It was very useful to the students, since the generation of power were clearly viewed during the visit.

# Outcome of event

The power generating station has given a good exposure to the students with regard to boiler, turbine & generator

HOD-EEE Potti Sriramulu Chalavadi Maltikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

CIPAL Potti Sriramuki Chalavarii Mellikharjuna Rac

College of Engineering & Technology Verhapet, VIJAYAWADA-520 001

#### GLIMPSES OF INDUSTRIAL VISIT







Potti Sriramulu Chalavadi Maliikharjuna Rao otti Sriramulu Chalavadi Maliikharjuna Rao College of Engineering & Technology College of Engineering & Technology Kothapet, VIJAYAWADA-520 001. Cothapet, VIJAYAWADA-520 001

PRINCIPAL



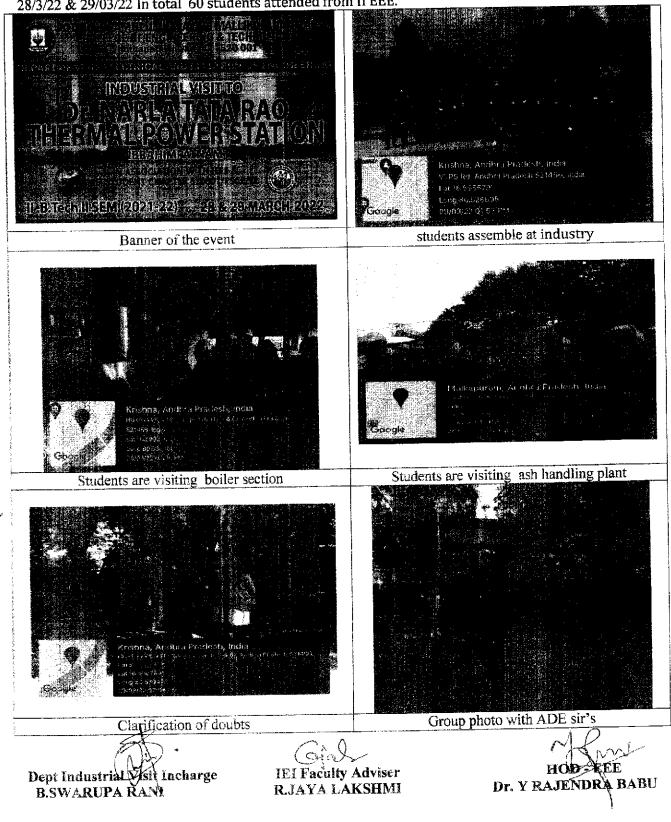
## PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electrical and Electronics Engineering

NT)

Summary report

Date: 28/3/22&29/03/22

Department of EEE organized An industrial visit to" **Dr. NARLA TATA RAO THERMAL POWER STATION -IBRAHIMPATNAM**" in association with IEI Student Chapter & IEEEfor II EEE students on 28/3/22 & 29/03/22 In total 60 students attended from II EEE.



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POLIT SKIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd. 1906 APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED # 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001
<b>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</b>
INDUSTRIAL VISIT TO
PUMPS & MOTORS
SUPERIOR QUALITY • SUPERIOR VALUE ISO 9001:2008 CERTIFIED COMPANY
IN ASSOCIATION WITH IEE &
II B.TECH EEE STUDENTS 23-MARCH-2022

Dt: 03-03-2022

To The Principal PSCMRCET Vijayawada.

### Sub:-"Permission to visit of KUMAR PUMPS AND MOTORS Company-reg"

I Mrs. Swarupa Rani B ,Incharge of industrial visits of EEE department would like to bring to your kind notice that Industrial visits will help the students in enhancing their practical skills, which in turn augment theoretical knowledge. I shall be glad if you would kindly permit our II B. Tech II semester Electrical & Electronics students (63 students) who have completed all the subjects related to Pumps and Motors. So kindly permit the students along with four of our faculty members.

Thanking you,

for woulded to principal infos approval.

Yours Sincerely, SWARUPA RANI B Asst.Prof Dept of EEE

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Ra. College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

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# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

## DEPARTMNET OF ELECTRICAL AND ELECTRONICS ENGINEERING

Dt: 04-03-2022

To M/s KUMAR PUMPS AND MOTORS, Tenali, Guntur (Dist).

## Sub:-PSCMRCET-EEE Department-Industrial Visit-Request for permission for II YEAR EEE students-Reg.

Potti Sriramulu Chalavadi Mallikarjuna Rao college of Engineering Technology, Sponsored by SKPVV Hindu High School's Committee, Vijayawada-1 is established in 2008 to impart Technical Education at B. Tech degree level to students.

Industrial visits will help the students in enhancing their practical skills, which in-turn augment theoretical knowledge. I shall be glad if you would kindly permit our II B. Tech II semester Electrical & Electronics students (63 students) who have completed all the subjects related to Pumps and Motors, to visit your plant along with four of our faculty members. Further, it is requested to kindly depute two of your engineers to explain and guide us during the visit.

Please accept our request and provide the convenient dates to visit your organization.

Thanking you,

Yours Sincerely,

Principal<sub>4</sub>

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothepet, VIJAYAWADA-520 001.

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in



# SRI LAKSHMI GANAPATHI ENGG. WORKS

Plot Nos. 9 to 14 & 17 to 24, Industrial Estate, Sultanabad, TENALI -- 522 202. Guntur District Andhra Pradesh, INDIA GSTIN: 37ACRPK4578J1ZT

#### DT: 05.03.2022

Τo,

Head of the Department,

Electrical and Electronics Engineering,

PSCMR College of Engineering & Technology, Vijayawada-1.

Dear Sir,

#### Sub: Seeking permission for industrial Visit- reg.

#### Ref: your E-mail dated: 04.03.2022.

Regarding the above subject, we are pleased for your interest and hence the permission granted for industrial Visit with 1 batch consisting of 63 students, along with 4 faculty accompanying them for one day for 8.Tech  $-2^{nd}$  year  $2^{nd}$  semester students.

The following suggestions / Instructions are to be followed strictly.

- 1) All the students should come with College Uniform, shoes & I.D. card.
- 2) Discipline is very important.
- 3) Cameras & Mobiles are not allowed. If found, will not be returned.
- 4) Photography strictly not allowed within the factory premises.
- 5) Our factory timings are 8am to 12pm and 2pm to 6pm, lunch timing is 12pm to 2pm. Please plan it accordingly.
- 6) Water is provided during the industrial visit. Will not provide any refreshments / meals to the students & faculty.
- 7) Safety Precautions should be followed strictly and Student's safety is college responsibility.

All the above suggestions / Instructions should be followed strictly and you can visit to our factory on 23.03.2022 (Wednesday).

Thanks for showing & choosing interest on our company for Industrial Visit.

#### For SRI LAKSHMI GANAPATHI ENGINEERING WORKS

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AUTHORIZED SIGNATORY





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

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### DEPARTMENT OF ELECTRICAL & ELCTRONICS ENGINEERING

Dt: 23-03-2022

To, M/S KUMAR PUMPS & MOTORS, TENALI, GUNTUR(Dt).

Respected Sir,

Following is the list of students visiting KUMAR PUMPS & MOTORS- TENALI along with the four faculty members namely

1) Mr. N SAIDA NAIK 2) Mrs. B SWARUPA RANI 3) Mrs. R JAYA LAKSHMI 4) Mr. K KIRAN KUMAR

S.NO	H.T.NO.	NAME OF THE STUDENT
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22.	20KT1A0223	PACHARLA JOSHI VIJAY KUMAR
23.	20KT1A0224	PADILAM VANAJA SUVARNA

#### II B. TECH II SEM EEE STUDENTS LIST

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA - 520 001. A.P. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 ISO 9001 : 2015

24.	20KT1A0225	PALAGANI MADHUMITHA
25.	20KT1A0226	PEDDINTI SAI BABU
26.	20KT1A0227	PILLA DURGA MAHALAKSHMI
27.	20KT1A0228	PULAPA PREM MANIDEEP KUMAR
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61.	21KT5A0218	T MANU VARDHAN
62.	21KT5A0219	T N V PRABU KALYAN
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re PRINCIPAL 33.03.22

Potti Sriramulu Chalavadi Mallikharjuna . College of Engineering & Technology

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, VIJAYAWADA 520 001. APPVA DA-520 001. Voice : 0866 - 6612111, 6613111, 0866-2423442, Fax : 0866 - 2423443, E-mail : principal@pscmr.ac.in, www.pscmr.ac.in





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DEPARTMENT OF ELECTRICAL & ELCTRONICS ENGINEERING

Dt: 23-03-2022

To, M/S KUMAR PUMPS & MOTORS, TENALI, GUNTUR(Dt).

Respected Sir,

Following is the list of students visiting KUMAR PUMPS & MOTORS- TENALI along with the four faculty members namely

1) Mr. N SAIDA NAIK 2) Mrs. B SWARUPA RANI 3) Mrs. R JAYA LAKSHMI 4) Mr. K KIRAN KUMAR

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43.	20KT1A0244	PINNEBOINA YAMINI
44.	21KT5A0201	AVALA SRAVANTHI
45.	21KT5A0202	BATHULA ASHOK KUMAR
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PRINCIPAL PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO SPONSORED BY SKPVV HINDU HIGH SCHODUS COMMITTEE, Estel 1906 APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA ACCREDITED BY MAC, NBA for BITCH MOCRAMS IN CSE ECCR EEL ISO ROOILDOIS CERTIFIED \* 7:3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYWADA - 520001 CONTACT : +91 - B60 2423442 / E-MAIL : DIINCIDAL DISCUT / INFORMATICA.IN COLLEGE CODE PSCV | EAMCET ECET. ICET. POLYCETI

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



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#### **II B.TECH II SEM HELMET DISTRIBUTION LIST** KUMAR PUMPS & MOTORS VISIT ON 23-03-2022

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#### POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijeyawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## **REPORT OF INDUSTRIAL VISIT TO KUMAR PUMPS & MOTORS**

Kumar Pumps, the undisputed leader, is the pioneer in the manufacturer of Pump sets & Electric Motors in the country. A true frontrunner, the company has been at the forefront of performance for a successful span of over 4 decades. A relentless journey of innovation, an unsurpassed accomplishment, where a one-man organization grew to the magnitude of a gigantic corporate presence.

The excellence of the products coupled with the affordable pricing has increased and sustained a strident growth all over India. The Kumar pumps Quality is legendary. Reputed for its "No Problem" performance, the firm technology backup of the company constantly upgrades skills and processes to match the changing needs. The following stages are explained by engineers

## AUTOMATED FOUNDRY:

The latest Moulding machines based on frontier German Technology and technical know how are used to guarantee the highest accuracy and strength.

## INDUCTION FURNACE & METALLURGICAL LAB :

Melts Iron up to 1500°c in controlled process, measures the composition and strength of the metal in metallurgical lab using spectrometer before pouring the liquid iron.

#### SHOT BLASTING:

This sure shot method is employed to ensure the high quality of component cleaning and the perfect flawless finish.

#### CNC, VMC & HMC MACHINES:

The pumps components are machined on the high tech Computerised Numerical Controlled machines for high accuracy and interchangeability.

#### CNC GRINDING MACHINES:

Micron precision and accuracy is achieved in the manufacture of Shafts and Rotors for longer fault-free performance of pumps.

#### DYNAMIC BALANCING OF THE ROTORS:

Dynamic Balancing of the Rotors and Impellers extends the pump life and durability of Motor Bearings.

#### Outcome of event

The students got the good exposure and viewing the different stages of manufacturing of different types of motors.

HOD-EEE Potti Sriramulu Chalavadi Mallikharjuna Rao Gollege of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

PRINCIPAL Pottl Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology



# Tenali, Andhra Pradesh, India Plot No.768, Industrial Estate, Suthanabed, Tenali, Andhra Pradesh 522201, India Lat 16.237467\* Long 80.631569\* 23/03/22 12:08 PM

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Google



#### POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING & TECHNOLOGY VIJAYAWADA - 520 001.

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada.

#### DERATMENT OF MECHANICAL ENGINEERING

the state of the

Date: 02-03-2022, Vijayawada.

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From:

Dr. Md. Abid Ali, Professor & Head of the Department Mechanical Engineering Department PSCMR College of Engineering & Technology, Vijayawada-1

To:

M/s KUMAR PUMPS & MOTORS, Tenali, Guntur Dist.

Respected sir,

**Sub:** PSCMRCET – MECHANICALENGINEERING Department –Request for Industrial Visit permission for 3<sup>rd</sup> year Mechanical Engineering students to visit your Organization – Reg.

Potti Sri Ramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Sponsored by Hindu High School's Committee, Vijayawada-1 is established in 2008, to impart Technical Education at B.Tech degree level to the students.

Industrial Visit will help the students in enhances their practical skills, which in-turn augment theoretical knowledge. We shall be glad, if you would kindly permit our  $3^{rd}$  year  $2^{nd}$  semester students (50 No's) of Mechanical Engineering, who are studying the subjects like Fluid mechanics and Hydraulic Machines, Production Technology to visit your esteemed organization for Enhance of Practical Knowledge. For this our Students along with Three of our Faculty members want to **One** day visit in This (March) Month. Further, it is requested to kindly depute one / two of your Engineers, to explain & guide us during the visit.

Kindly give permission to our students to visit your organization in your flexible dates.

Thanking you.

Yours sincerely

HeadDor Mide Abide AMAint Mechaning D. Milleering Potti Sriramulu Chalavadi Matlikharjuna Rao College of Engineering & Tachnology Kotnapet, VIJAYAVADA-313 001.

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## SRI LAKSHMI GANAPATHI ENGG. WORKS

Plot Nos. 9 to 14 & 17 to 24, Industrial Estate, Sultanabad, **TENALI** – 522 202. Guntur District Andhra Pradesh, INDIA GSTIN: 37ACRPK4578J1ZT

DT: 04.03.2022

To, Dr. Md. Abid Ali, Professor & Head of the Department, Mechanical Engineering Department, PSCMR College of Engineering & Technology, Vijayawada-1.

Dear Sir,

#### Sub: Seeking permission for Industrial Visit- reg.

#### Ref: your E-mail dated: 03.03.2022.

Regarding the above subject, we are pleased for your interest and hence the permission granted for Industrial Visit with 1 batch consisting of 50 students along with 3 faculty accompanying them for one day for B.Tech  $-3^{rd}$  year  $2^{nd}$  semester students.

The following suggestions / Instructions are to be followed strictly.

- 1) All the students should come with College Uniform, shoes & I.D. card.
- 2) Discipline is very important.
- 3) Cameras & Mobiles are not allowed. If found, will not be returned.
- 4) Photography strictly not allowed within the factory premises.
- Water is provided during the industrial visit. Will not provide any refreshments / meals to the students & faculty.
- 6) Safety Precautions should be followed strictly and Student's safety is college responsibility.

All the above suggestions / Instructions should be followed strictly and you can visit to our factory on 17.03.2022 (Thursday).

Thanks for showing & choosing interest on our company for Industrial Visit.

#### For SRI LAKSHMI GANAPATHI ENGINEERING WORKS

AUTHORIZED SIGNATORY



## PSCMR COLLECE OF EBGINEERING & TECHNOLOGY DERATMENT OF MECHANICAL ENGINEERING

## Year: III B.Tech II Sem INDUSTRY: KUMAR PUMPS & MOTORS

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A Y: 2021-22 Dt:17/03/2022

S No	Student Roll No	Student Name	Signature
1	19KT1A0301	AARAVIND	A Aravina
2	19KT1A0302	A REVANTH R V PAVAN SAI	A.R.R. Kanger
3	19KT1A0303	A H R ESWAR NAGA SAI	A.H.R.Fr
4	19KT1A0304	B UDAY GOWRI SAI KARTHIK	B-U.G.J. But
5	19KT1A0306	CH DILEEP KUMAR REDDY	ilshp
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17	19KT1A0318	KAMBHAMPATI SANTHOSH	K. Santhoyac
18	19KT1A0319	MADAKA ANIL	MANDE
19	19KT1A0321	P VISWANADHA SRIVATSAVA	provanel
20	19KT1A0322	P PRAVEEN KONDA BABU	P. Pravely
21	(19KT1A0323)	SAKARAY AKASH MURALI	ALLENYS
22	19KT1A0324	SHAIK GOUSE MOHIDDIN	SK, GOUSE
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Coordinator 12107/22

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#### Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology: Vijayawada Department of Mechanical Engineering

#### **Industrial Visit**

Academic Year 2021-2022

Name of the Program: KUMAR Pumps & Motors, Tenali, Guntur DT

Places: KUMAR Pumps & Motors, Tenali, Guntur DT

Date: 17-03-2022 III / II B. Tech (ME) Students Visited KUMAR Pumps & Motors, Tenali, Guntur DT

#### Summary report

Description:

On receiving the letter of permission from KUMAR Pumps & Motors, Tenali, and Guntur Dt. Students with Two faculty members went on an industrial visit to KUMAR Pumps & Motors, Tenali, and Guntur Dt. on 17/03/2022.

Technical Details observed in KUMAR Pumps & Motors, Tenali, Guntur Dt.

1. We learn How to winding the Motors and Minor repairs of Pumps and Motors.

2. This Company has diversified interests in Making & Assembly of Different Types of Pumps

 It is the Manufacturing of Different parts in the Motor and Assembling of Motors.
It Supplies the Different Agricultural and Home needs Pumps of the Different Areas of the Country.



In the College at the time of start the Visit

At the Main gate of KUMAR Pumps & Motors

Potri Sritamulu Chalavadi Malikharjuna Rao Nutliezuli, bizni z WA (A-520 001.

Coordinator Sign





AMBICA - REQUES



Sai Srinivas Murthy .G <saisrinivasmurthy@pscmr.ac.in>

#### Request to Visit your factory

3 messages

Sai Srinivas Murthy .G <saisrinivasmurthy@pscmr.ac.in> To: ambicaarj@gmail.com Fri, Mar 4, 2022 at 7:21 PM

Tue, Mar 8, 2022 at 11:40 AM

Respected Sir,

We request you to be kinds enough and accord permission to our students who are 120 in number to visit your factory in this month to gain industrial exposure. Thanks in anticipation

With regards G S Srinivas Murthy, Assistant Professor and TPO, PSCMR College of Engineering and Technology, Vijayawada Mobile No: 91 - 9177650018

AMBICA PLANT VISIT PERMISSION.docx

ambica arj <ambicaarj@gmail.com> To: "Sai Srinivas Murthy .G" <saisrinivasmurthy@pscmr.ac.in>

Yes, of course you can. you can visit 16 th march.

On Mon, Mar 7, 2022 at 4:11 PM Sai Srinivas Murthy .G <saisrinivasmurthy@pscmr.ac.in> wrote: Respected Sir,

Sorry to disturb you. Is it possible to visit your factory in this month. [Quoted text hidden]

Regards, Ambica ARJ Ambica Agarbathies Aroma @ Industries ltd., Eluru www.ambicaincense.com

Sai Srinivas Murthy .G <saisrinivasmurthy@pscmr.ac.in> To: ambica arj <ambicaarj@gmail.com> Mon, Mar 14, 2022 at 12:23 PM

Dear Sir,

We are coming on 16th of this Month. Once again thank you so much for giving permission to visit your factory.

With regards G S Srinivas Murthy, Assistant Professor and TPO, PSCMR College of Engineering and Technology,

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09/03/2022 Vijayawada.

From, G S Srinivas Murthy Assistant Professor, Department of Management Studies, PSCMR College of Engineering & Technology, Kothapet, Vijayawada

To The Principal, PSCMR College of Engineering & Technology, Kothapet, Vijayawada – 520001.

// Through Head of the Department //

Sub : Industrial Visit to II MBA students regd/-

Dear Sir, The department of management studies has planned to take the MBA First year students for one day industrial visit to 'Ambica Agarbhathies &Aroma Industries Ltd, Dokiparru on 16 March 2022. This visit might help the students to have practical exposure to the business practices of Tulasi Seeds. 49 students of MBA first year accompanied by two faculty members will visit the plant. In this backdrop, I request you to provide the college bus to visit the plant on 16<sup>th</sup> March 2022.

With regards

G S Srinivas Murthy Assistant Professor, Department of Management Studies, PSCMR College of Engineering & Technology, Kothapet, Vijayawada

forwanded :

Kothapet, VIUAYAWADA

Potti Srira



## POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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09/03/2022

#### DEPARTMENT OF MANAGEMENT STUDIES

#### CIRCULAR

Dear First Year students, this is to inform that Ambica Agarbathies and Aroma Industries accepted our request to visit their plant located at Anasuya Building, Eluru, West Godavari District on 16 March 2022. Hence, all the students should be in college by 8.30am on the day of visiting.

Head of the Department

PRINCIPAL Potti Szimmulu Chalavedi Mermentena Rad College of Engineering Kothapet, VIJAYAWADA-222, ooti

CC to all the MBA-II students

. No	ROLL NO.	NAME OF THE STUDENT
1	20KT1E0001	ADAPA MAHESH Makesh
2	20KT1E0003	BALAGANI RAMA KRISHNA
3	20KT1E0004	BANDI NANDINI
4	20KT1E0005	BAVIRISETTY SAI SOWMYA Lun.
5	20KT1E0006	BEESAPU BALADURGA Vering
6	20KT1E0010	BUDDHAVARAPU TEJASWI TETASWI
7	20KT1E0011	CHAGANTI KEERTHANA
8	20KT1E0012	CHEBROLU SANDEEP
9	20KT1E0014	CHINTADA V SATYA SAI KRISHNA TARUN KUMAR
10	20KT1E0015	CHINTHAM RAJASEKHAR
11	20KT1E0018	DANGETI BHUVANESWARI
12	20KT1E0019	DEVISETTY NAVYA
13	20KT1E0020	DOKKU VENKAT YOGESH
14	20KT1E0021	EEPURI BHAVANI She vans
15	20KT1E0022	GEDDA SRI CHAITANYA SAI
16	20KT1E0023	GOLLAPUDI SRIRANGA VALLIKA
17	20KT1E0027	KALLE PADMAVATHI
18	20KT1E0028	KANNAMANENI MUKKANTI
19	20KT1E0029	KAPILAVAYI KAMESWARI NAGA MANASWI Manaswi
20	20KT1E0030	KATTEPOGU UDAY KIRAN
21	20KT1E0031	KOLAKALURI JAYASRI
22	20KT1E0032	KOMARA TEJASWINI
23	20KT1E0033	KOMMURI YASHODA
24	20KT1E0035	KONANKI KEERTHI
25	20KT1E0036	KORADHALA TULASI
26	20KT1E0037	KOTA CHAITANYA JOSEPH
27	20KT1E0038	KUNAGU NAVYA BHAVANI
28	20KT1E0042	MARAM SRAVAN VENKAT
29	20KT1E0043	MOHAMMAD CHANDINI
30	20KT1E0046	NAZMA SHAIK
31	20KT1E0047	PALLAPU SRAVANI Land
32	20KT1E0048	PACHA DEEPTHI De Late
33	20KT1E0049	PALLA SIDDHARTHA
34	20KT1E0050	PATCHIGALLA RAJESH
35	20KT1E0050	PATHAN MEHRAJ KHANAM
36	20KT1E0052	PILLA GNANA PRANEETHA
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41	20KT1E0060	RAVADI MOUNIKA
42	20KT1E0001	RAVADI MOUNIKA
43	20KT1E0002	SHAIK KARISHMA
44	20KT1E0071 20KT1E0072	SHAIK MASTANVALI
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50	20KT1E0077	GONUGUNTLA DURGA MAHESH
51	20KT1E0083	VEMULA NARASIMHA RAO
52	20KT1E0097	PASUMARTHI PADMAKARA SARMA
53	20KT1E00A9	TIPPA VIJAYA SANTHI
54	20KT1E00B0	SHAIK FARHEEN July

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# INDUSTRIAL STUDY VISIT TO AMBICA AGARBHATHIES & AROMA INDUSTRIES LIMITED

## **ELURU**

Title: Industrial Study Visit to Ambica Agarbathies & Aroma Industries, Guntur.

Date(s): 16-03-2022

Resource Person: Mr. Rambabu

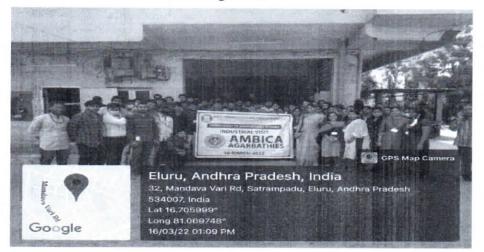
Venue: Ambica Agarbathies & Aroma Ltd., Eluru

Participants: I/II Students of MBA

#### **Description about the Visit:**

Industrial visit has its own importance in a career of a student who is pursuing professional courses like MBA. Industrial visit helps to combine theoretical knowledge with practical knowledge. The objective of this industrial visit is to provide students an insight regarding internal working of companies. It provided them with an opportunity to learn practically through interaction, working methods and employment practices. It gave them an exposure to current work practices.

Fifty Four students of I MBA along with four faculty members from the department reached the company around 11.30 AM by college bus. The Secretary and Personnel Manager received the batch and accompanied them throughout the visit. He delivered one hour lecture about the company and its operations. The entire visit gave a wonderful experience to the students in learning practical side of the industrial management.



PRINCIPAL Potti Sriramulu Chalavadi Mallikesima.Rao College of Engineering & Technology Kothapet, VIJAYAWADA-629, 0011

low HEAD OF THE DEPARTMENT



## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

## Department of Computer Science and Engineering

Norm Software Private Limited-Industrial Visit

Year: II

Industry Name: Norm Software Private Limited

Date: March 03, 2022.

Place & Time: NRT Tech Park, Mangalagiri, Afternoon

A.Y.: 2021-22

Sem.: I

Branch: CSE - A & B

#### About Norm Software Private Limited

Norm software has business associates in and around the world in process of developing distributed solutions and integrated systems. Their technical expertise includes client/server applications, web applications, portals using Java, PHP and Apache Servers.

Norm software strives to provide world-class information technology services to its customers to enable them to succeed in an increasingly competitive and global marketplace. Norm software combines its unique expertise and knowledge with a commitment to service excellence to deliver optimal workforce solutions that exceed expectations and integrate seamlessly within any organization.

#### **Industry Solutions:**

HealthCare

Non Profit

Transportation

#### **HealthCare Focus:**

Normsoft knowledgebase is in design, develop, market, and support software for managing health care organizations, including applications for managing patient information, clinical information, financial records and insurance claims.

□ Meet challenges due changing regulations and compition



- □ Improve quality and efficiency
- $\hfill\square$  Keep Costs down through web and mobile solutions
- $\Box$  Improve customer experience

#### **E-Solutions**

Norm software has extensive resources to provide complete solutions for business which compete with industry standards. They aimed at customer future expectations before providing solutions for the current needs. They are experts in providing B2B and B2C dome. Their methodologies are flexible enough to support all kinds of business and are professional enough to provide combinations of technology.

#### **Design and Quality Assurance Philosophy**



Norm software design team can provide excellent web designs. **Staff Augmentation** They outsource their skilled resources in a contractual basis to cater human resource services to the industry. They respond quickly for the queries of the customer and can arrange within agreeable time limits. They keep market demand as barrier and engage resources well in advance. They have highly authenticated recruiting process which has all levels of scrutinizing profiles. **Quality Assurance Philosophy** Norm software has highly and efficient process which confirms the product and projects maturity. Their quality principles lies in deliverable of products which has both corrective and prevention measures. Our verification and validation activities involves for all the configuration items passes the development life cycle. Their schedules also have much on impact these verification and validation activities to deliver quality products.

#### **Request Letter:**



#### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

#### Letter Seeking Permission for an Industrial Visit

From, Class in-Charge- II year CSE, Department of CSE, PSCMR College of Engg& Tech., Kothapet., Vijayawada.

Dt.:-16-12-2021,

To, The Director, Norm Software, NRT Techpark, Atmakur Rural, Andhra Pradesh 522503

Respected sir,

Sub: Requesting permission for an industrial visit.

This is a request letter to seek your kind permission for an industrial visit to your company. As our engineering students are expected to visit prominent industries and companies for an exposure to the latest trends, we have planned to arrange a visit to the **Norm Software** for the second year students of Computer Science & Engineering department of our college preferably on 03-01-2022. The total no of students would be approximately 130 accompanied by 2 faculty members.

At this juncture, I feel pleased to introduce to you, our college and department on behalf of the students and faculty. PSCMRCET is one of the best Engineering Colleges in and around Vijayawada in all aspects.

We would be immensely grateful to you if you could please allow us to visit the Norm Software on 03-01-2022. Please sanction our request and inform us if a change of date is required.

Thanking you, Sir,

Yours faithfully, Mr. K Sudhakar. M.Tech., Associate Professor, Department of CSE. PSCMRCET.

Mrs. Ch. B. V. Durga. M.Tech., Assistant Professor, Department of CSE. PSCMRCET.

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1.

#### Acceptance Letter:

Norm Software

From, SANTHOSH BHAVE MANAGER-HR NORM SOFTWARE, PVT. LTD,

Dt:27-12-2021,

To, Department of CSE, PSCMR College of Epgg & Tech., Kothapet, Vijayawada.

Dear sir.

An Industrial visit to Norm Software Bd, Ltd., at Mangalagiri was requested by the PSCMR College of Engineering & Technology on January 03, 2022. Because of some scheduled deployments you may visit after 2 months i.e. on month of March.

PSCMR College students and faculties are permitting to visit the Norm Software Pst. Ltd. to interact with the Software Industry to understand current market scenarios, latest most-demanding technologies & criteria for selection etc. All the best!

Yours

Sandhich.

SANTHOSH BHAVE



Norm Software PVT. LTD. APNRT Tech Park, Kuppuran Colony, Mangalagiri, Andhra Pradesh 522503

## Photos:

# Norm Software Private Limited Industrial Visit

March 03, 2022.



## **REPORT**



#### POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

03<sup>rd</sup>, 2022.

Department of Computer Science and Engineering

Industry Name: Norm Software Private Limited		Date: March 03rd, 2022
Place & Time: NRT Tech Park, Mangalagiri,		Branch: CSE - A & B
A.Y.: 2021-22	Year: II	Sem.: I

#### About Industry:

0

Norm software has business associates in and around the world in process of developing distributed solutions and integrated systems. Their technical expertise includes client/server applications, web applications, portals using Java, PHP and Apache Servers.

#### Learning outcomes :

- HealthCare Focus
  - o Meet challenges due changing regulations and compition



- Improve quality and efficiency
- Keep Costs down through web and mobile solutions
- Improve customer experience
- E-Solutions
- Design and Quality Assurance Philosophy
- Transportation

Ch. C. V. Dwyn Co-ordinator

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



Head of the Departmen Computer Science & Engineering P.S.C.M.R.CET, VJA-1.



Fwd: Reg: Industrial Visit at Norm Software Pvt. Ltd. 1 message

8ri 8ilpa Padmanabhuni <silpa@pscmr.ac.in> To: "Bala Vijaya Durga .Chinni" <balavijayadurga@pscmr.ac.in> Sat, May 7, 2022 at 3:30 PM

Regards, P.S.Silpa

Forwarded message
Form: Dr. A. Pathanjali Sastri <cse.hod@pscmr.ac.in>
Date: Sat, May 7, 2022 at 12:10 PM
Subject: Re: Reg: industrial Visit at Norm Software Pvt. Ltd.
To: <santhosh.bhave@normsoftware.com>
Cc: Sudhakar Kattupalli <ksudhakar@pscmr.ac.in>, Mahalakshmi NV <mahalakshmi@pscmr.ac.in>, Sri Silpa
Padmanabhuni <silpa\_cse@pscmr.ac.in>

Dear Sir, Thank you for the mail and also for accepting our request to visit your company.

Best Regards

On Fri, May 6, 2022, 16:49 <santhosh.bhave@normsoftware.com> wrote:

To, Department of CSE, PSCMR College of Engg & Tech.,

An industrial visit to Norm Software Pvt. Ltd., at Mangalagiri was organized by the PSCMR College of Engineering & Technology on March 03, 2022. PSCMR College students and faculties visited to Norm Software Pvt. Ltd. to Interact with the Software Industry to understand current market scenarios, latest most-demanding technologies & criteria for selection etc.

Overall, the visit was successful at Norm Software.

Thanks, SANTHOSH BHAVE MANAGER-HR NORM SOFTWARE, PVT. LTD.



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이 영향 관람에서 소설하는 것이다.

#### DER VEMENT OF MUCHANICAL ENGINFERING

Date: 29-12-2021. Vijayawada.

From:

The Principal, PSCMR College of Engineering & Technology, Vijayawada-1

ľo:

Managing Director, G S Alloy Castings Limited, Payakapuram, Vijayawada - 520 015.

Respected sir.

Sub: PSCMRCET – MECHANICALENGINEERING Department –Request for Industrial Visit permission on 31/12/2021 for 2<sup>nd</sup>year Mechanical Engineering students to visit your Organization – Reg.

Potti Sri Ramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology. Sponsored by Hindu High School's Committee, Vijayawada-1 is established in 2008, to impart Technical Education at B.Tech degree level to the students.

Industrial Visit will help the students in enhances their practical skills, which in-turn augment theoretical knowledge. We shall be glad, if you would kindly permit our  $2^{nd}$  year 1 st semester students (55 No's) of Mechanical Engineering, who are studying the subjects like Production Engineering and Metallurgical Engineering to visit your esteemed organization along with Two of our Faculty members on 31/12/2021. Further, it is requested to kindly depute one / two of your Engineers, to explain & guide us during the visit.

Kindly give permission to our students to visit your organization on 31/12/2021.

Thanking you.

Yours sincerely

361221

(Dr. K. Sri Rama Krishna) Principal PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



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## DERAFMENT OF MECHANICAL ENGINFERING

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Date: 29-12-2021, Vijayawada.

From:

The Principal, PSGMR College of Engineering & Technology, Vijayawada-1

ľo;

Managing Director. G S Alloy Castings Limited, Payakapuram, Vijoyawada - 520 015.

Responded site.

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Sub: PSCMRCET – MECHANICALENGINEERING Department –Request for Industrial Visit permission on 31/12/2021 for 2<sup>nd</sup>year Mechanical Engineering students to visit your Organization - Reg.

Potti Sri Ramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Spensored by Hindu High School's Committee, Vijayawada-1 is established in 2008, to impara Technical Education at B.Tech degree level to the students.

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Kindly give permission to our students to visit your organization on 31/12/2021.

Thanking you.

Yours sincerely

(Dr. K. Sri Rama Krishna) Principal PRINCIPAL Potti Stiramulu Chalavedi Mallikharjuna Roa College of Engineering & Technology Kothapet, MJAYAWADA-500 601.

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# **PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY**

DEPARTMENT OF MECHANICAL ENGINEERING

YEAR:II - I SEM

## AY:2021-22

INDUS	TRY: GS ALLOY C	ASTINGS PVT LIMITED D	ATE: 31-12-2021
S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE
1	19KT1A0320	MEDIDHI RAVI TEJA	M. Regatteria
2	20KT1A0301	B PRAVEEN KUMAR	B. Praveen
3	20KT1A0302	BATTULA SAMBA SIVA RAO	2 Obela
4	20KT1A0303	GURAJALA SRINIVAS RAO	G. Srinivas Saa
5	20KT1A0304	KOLAKALURI ABHILASH	10 Arilesh
6	COKT1A0305	MUCHIPALLI RAHUL SANDEEP	ART
7	20KT1A0306	MULAKALAPALLI SANJAY	M. Sanjay
8	20KT1A0307	NAKKA GOPI RAJU	N. Son / Raju
9	20KT1A0308	NALLA KARUNAKAR	N. Karunkiaskar
10	20KT1A0309	NANDAM HEMANTH KUMAR	- An
11	20KT1A0310	PADALA RAKESH	P. Rakesh
12	20KT1A0311	PATNALA RENU SRINIVAS	P · Stiniyay
13	20KT1A0312	POTNURI PAVAN KUMAR	p. nevery
14	20K71A0314	VANAMBATTINA JONATHAN	p. please
15	20KTTA0315	BODDU REVANTH VARMA	- Sals -
16	21KT5A0301	AIATHIREDDY JAGADEESH	A TOPOdesci
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18	21KT5A0303	ATLA DURGA PRASAD	A. March
19	21KT5A0304	BADUGUNDA MAHENDRA VAMS	
20	21KT5A0305	BANDARU SURESH	B. Swreyh.
21	21KT5A0306	BORA PRASADH	o h
22	21KT5A0307	CHALAPATI GANESH	B. Abrased
23	21KT5A0308	CHILLA AJAY	Chi Grany
24	21KT5A0309	CH ARUN VENKATA NAGABABU	ctt-Arun.
25	21KT5A0310	E VENKATA DHARMA TEJA	E.V. Dhuka tej a
26	21KT5A0311	GANDU GANENDRA	
27	21KT5A0312	GOLLA NARESH	G. Correndia
28	21KT5A0313	GUDALA PRADEEP	G. Novesh. G. Pradoeb
29	21KT5A0314	GUNJI RAMAKRISHNA	( B
30 1	21KT5A0315	JAKKALA TIRUGANESH	J. Thiruganosh.

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32	21KT5A0317	YERRA SAI KIRAN	Y Saikizan
33	21KT5A0318	K V HARSHAVARDHAN	K.v. haushe
34	21KT5A0319	KORRAPATI AJAY	K.Amp.
35	21KT5A0320	KOTA TRINADH	Jr. Trinadh.
36	21KT5A0321	KOURU VEERA TEJA	K. Veera TETA .
37	21KT5A0322	KUNCHE RAKESH	K. Rakell
38	21KT5A0323	K MANOJ KUMAŘ REDDY	K. manoj Kymar peddy
39	21KT5Å0324	MATHA DEVI SANKAR	M. Shankal
40 ·	21KT5A0325	NAGOTHI SURYA NARAYANA	N. Surpt-
A1	21KT5A0326	NAMPALLI KARTHIK	N. Karthik
42	21KT5A0327	NEERUKUNDU SEKHAR	N. Sehal
43	21KT5A0328	P RAJA NAGENDRA	P. Revier
44	21KT5A0329	PATNANA LEELA KRISHNA	P. Klishna
45	21KT5A0330	PEETHALA HEMA SAGAR	P. Sacar
46	21KT5A0331	PEETHALA MAHESH BABU	P. ualesh Balu
47	2:KT5A0332	P BHARGAVA SRI TEJA	P. phargave
48	21KT5A0333	P SOBHANADRISWARA RAO	P. settanadossicara 100.
49	21KT5A0334	SADULA VENKATA SAI KUMAR	S. Veulatasai
50	21KT5A0335	V VAMSI KRISHNA	V. vany
51	21KT5A0336	SUNKARI PAVAN KUMAR	S. Parren
52	21KT5A0337	THADIBOYINA PAVANI	T. Payram
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54	- 21KT5A0539	TILAK SRI LAXMAN LAL	J- Sai grown
55	21KT5A0340	TILAK SRI RAM LAL	T. Sp:Laxman
56	21KT5A0341	PENDYALA TRINADH	H. They.
57 -	21KT5A0342	VIYYAPU VENKATA RAMANA	V. venkata
58	21KT5A0343	THANDU NAVEENKUMAR	T. noveer ko now
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COORDINATOR

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#### Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology: Vijayawada Department of Mechanical Engineering

#### Industrial Visit

#### Academic Year 2021-2022

Name of the Program: GS Alloy Castings Pvt. Limited

Places: GS Alloy Castings Pvt. Limited, Surampalli, Vijayawada

Date: 31-12-2021 II/II B. Tech (ME) Students Visited GS Alloy Castings Pvt. Limited, Surampalli, Vijayawada

#### Summary report

#### Description:

On receiving the letter of permission from GS Alloy Castings Pvt. Limited, Surampalli, Vijayawada students with Two faculty members went on an industrial visit to GS Alloy Castings Pvt. Limited on 31/12/2021.

Technical Details observed in GS Alloy Castings Pvt. Limited

- This Group of Companies has diversified interests in Different Mechanical Operations on various Machines.
- 2. It is the Making of Gear Mills to Different Companies.



In the Industry Workshop with Employees



At the Main gate of GS Alloy Castings Pvt. Limited

Coordinator Sign

Potti Sriramulu Chalavadi Malikhariuna Rag Smamulu Unalavaci Maliiknarjuna na Smamulu Unalavaci Maliiknarjuna na Smamulu Unalavaci Maliiknarjuna na Smamulu Unalavaci Maliiknarjuna na Keithis shi Vishi YAWADA 520 001.





by Castings

Ramachandrapuram, Andhra Pradesh, India Nuzvid Rd, Ramachandrapuram, Andhra Pradesh 521212, India Lat 16.590985° Long 80.702495° 31/12/21 02:57 PM

# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by SKPVV Hindu High Schools Committee, Estd : 1906 Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE & EEE, ISO 9001:2015 Certified

Date: 21-12-2021

1

From: THE PRINCIPAL PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY VIJAYAWADA

To, THE CHIEF ENGINEER O&M, NSHES, TSGENCO, PYLON, NAGARJUNA SAGAR

Respected sir,

Greetings from PSCMR College of Engineering and Technology-Vijayawada

Subject: Request for Industrial visit for IV B.Tech I sem EEE students- Regarding

Potti Sriramulu Chalavadi Mallikarjunarao Rao college of Engineering Technology, Sponsored by SKPVV Hindu High School's Committee, Vijayawada-1 is established in 2008 to impart Technical Education at B.Tech degree level to students.

The department of Electrical and Electronics Engineering was established in our college in the year 2008 and we strongly recommend the Industry- Institute Interaction by industrial visits. In this regard, we seek permission for industrial visit to your esteemed organization for our IV year students of Electrical and Electronics Engineering on 27-12-2021.

We request to provide the real insight of working procedure of power plant and to fulfill the curriculum demand. Kindly accord one day permission to visit plant with the team of coordinators. Anticipating your positive reply, Thanking you sir,

Contact: 1. Mr.A.Sunil Assistant Professor-9059996415 2.Mr.K.Kiran Kumar Assistant Professor-9885452284 3. Mrs.Sai Pallavi.A Assistant Professor -9494506768 Yours Sincerely,

**Principal** 

PRINCIPAL Potti Stiramulu Chalavadi Malilikhargan. College of Engineering & Technology Kothapet, VIJAYAWADA-520 003

## TELANGANA STATE POWER GENERATION CORPORATION LIMITED

From

The Superintending Engineer, Operation & Maintenance Circle, N.S.H.E.Schme, Pylon Colony TSGENCO NAGARJUNA SAGAR - 508202. To The Principal, Potti Sriramulu Chalavadi Mallikarjuna Rao, College of Engg & Tech Kothapet, Vijayawada-520001

Lr.No.SE/O&M/NSHES/ADET/F.Permissions/D.No: 472/21,Dt. 22-12-2021

Sir,

Sub:- TSGENCO - Permission to allow 39 Nos. Students along with 3 Faculty to visit NSPH on 27.12.2021- Permission - Accorded.

Ref:- Letter Date.21.12.2021.

With reference to the letter cited, permission is hereby accorded 39 Nos. Students along with 3 Faculty to visit NSPH on 27.12.2021 subjected to the following conditions.

- i) Visitors should follow the TSGENCO Engineers instructions in the Power House.
- ii) Damages are to be born by your school if any Loss/Damages occur with the students.
- iii) The visitors are advised to take all precautionary measures to avoid any mishap during the visit.
- iv) The visitors should not use lifts in Power House.
- v) The members permitted shall display their identity to the security authorities in the Power House.
- vi) The visitors are not allowed to enter into the MCR (Main Control Room) without permission from the ADE(MCR)/NSPH. If permitted the visitors are advised to enter into MCR batch by batch (A batch consisting of 10 to 15 numbers only)
- vii) Strict discipline shall be observed and subjected to security and vigilance check.
- viii) Photography and videography are strictly prohibited in the plant.
- ix) No Guide will be arranged at Power House. <u>Permission issued up to service</u> <u>bay only.</u>

<u>NOTE</u>:-The TSGENCO is in no way responsible for any Losses/Accidents occurred during their visit.

Duty officer/SPF staff are instructed to allow batch by batch, each batch 20 numbers only.

SÜPERINTEN/DING ENGINEER, O&M CIRCLE: NSHES: PYLON.

Copy to the Divisional Engineer/General/NSPH. Copy to the Reserve Inspector/TSSPF/TSGENCO/NSHES. Copy to the Duty officer/TSSPF/Copy TSGENCO/NSHES.

# PSCMR COLLEGE OF ENGINEERING BAND TECHNOLOGY DEPARTMENT OF EEE List of students for Nagarjuna sagar industrial visit

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			Date:27/12/2021
S.NO.	REGD, NO.	NAME OF THE STUDENT	SIGNATURE
1	18KT1A0204	ANDE NIRUPAMA	H-Mirupama
2		BOORADA DOONDI MOHAN KRISHNA	Biparoli
3	18KT1A0208	CHIRIPIREDDY MADHAVA REDDY	6h. Marchava hadd
4		DAMODARA SRAVAN KUMAR	12. Strauan H.
5	· · · · · ·	DAYIREDDY CHANDRA SEKHAR	D. chandra Schlar
6	18KT1A0211	DHARSHANAPU APARNA	P Aparna.
7	18KT1A0212	DOKKA SOWMYA	D Bowing q
8	18KT1A0213	DUDALA CHARITHA SRI	L. Charribasni.
9	18KT1A0214	GRANDHI VENKATA SIVA KOTESWARA TARUN	G. Troving
10	18KT1A0215	GURRALA MOHIT	Com +L
11	18KT1A0216	JAGUPILLA NAVEEN KUMAR	J. Neven Kurag
12	18KT1A0218	KOLLIPARA JAGRUTHI	K.Jagiuthi
13	18KT1A0219	KOTAGIRI JAHNAVI	callet .
14	18KT1A0221	KURMANI KAIVALYA	K. & aivalye
15	18KT1A0224	MATTAPARTHI ANJALI	Mipmal
16		MEKALA GANESH	M. Gemester
17	18KT1A0228	MUDDINENI RAMA NARASIMHA SWAMY	M. N. La
18	18KT1A0229	MUMMANENI YUVASANDHYA	+ 1. San the and
19	18KT1A0230	NITTA YAAJNAVALKYA	N. Yaginavally
20	18KT1A0231	NUNAVATHU JHANSI LAKSHMI	N: Jhansi U
21	18KT1A0232	POLAMPALLI KEERTHANA -	PKeedhana.
22	18KT1A0233	PONNURI SAI TEJA	P. Sarteja
23	18KT1A0234	RABIA KHAN	Kapialan
24	18KT1A0235	RAYANKULA PRAVEEN KUMAR	R-Pravern Kumar
25	18KT1A0237	THUMMA NAGA VIMALA	T-Naga Vimala
26	18KT1A0238	TIRUMALASETTY NAVYA MADHURI	T. Navya Hadhuri
27	18KT1A0239	VARADA HEMA LAVANYA	AlendLaranyon
28	18KT1A6241	YUV RAJ KUMAR SINGH	Juni201 Singh
29	19KT5A0204	KARRI SWAMI NAIDU	K! Cumi uside
30	19KT5A0207	MADAPATI LEKHYA SRI	M. Lekelinger Svi
31	19KT5A0209	MOGULOJU VENU GOPAL	M. Kenugerah
32	19KT5A0210	NANDHAM NAGA VENKATA SAMBA SIVA SAI	y frank
33	19KT5A0212	SANDAKA SRINIVASA RAO	Sa Sating under
34	19KT5A0213	SAYIRI SANDHYA	5. suntre-
35	19KT5A0215	SOWJANYA RANI SUNKARA	Sonjeya Rani. S

#### REPORT OF INDUSTRIAL VISIT TO NAGARJUNA SAGAR

The Nagarjuna Sagar left canal supplies nearly 130 TMC of water for irrigation needs in Telangana and Andhra Pradesh states. This is a contour gravity canal with gradual downward gradient ( $\simeq 1:10,000$ ) along the water flow direction. This canal can be used for transferring nearly 80 TMC Godavari river water into the Nagarjuna Sagar reservoir in addition to supplying the Godavari water under its entire command area. Thus a total of 210 TMC of Godavari water can be used in the Krishna basin of Telangana state from Srisailam and Jurala reservoirs for the new projects with 100% water dependability. Godavari water transferred into the Nagarjuna Sagar reservoir and Krishna main river can also be used for the proposed Palamuru lift irrigation and Nakkalagandi lift irrigation schemes in Telangana

Many times, it happens that power generation from the 150 MW canal based units is not optimised when the Nagarjunasagar reservoir is overflowing on its spillway and very less water is required for irrigation from the canals during the monsoon floods. Power generation from canal based hydro units can be optimised by running these units during the flooding period by releasing the water fully into the canals. The unwanted canal water can be released into the natural stream when it is crossing the major stream. Thus run off power can be generated from the water going down unutilised into the river by the canal based power units also.

The water level in the Nagarjunasagar reservoir shall be maintained above the minimum level required for these units in most of the time by releasing water from the upstream Srisailam reservoir to optimise the power generation from the canal based units during dry season.

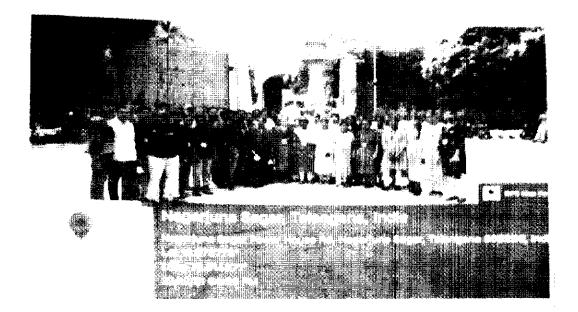
#### · Outcome of event

Students have understood the operation of the hydel power plant and also their importance for eco-friendly environment. Students got the knowledge on dams withstanding capacity and power generating capacity based on the depth of the reservoir.

HOD-EEE V Potti Sriramulu Chalavadi Malikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

PRINCIPAL Pottl Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Yorthabet, VIJAYAWADA-520 001

#### **GLIMPSES OF INDUSTRIAL VISIT**







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Nagarjuna Sagar, Telangana, India Nagarjuna Sagar Dam Rd, Nagarjuna Sagar, Telangana 508266, India Lat 16 578332\* Long 79.31257\* 27/12/21 12:46 PM

Nagarjuna Sagar, Telangana, India Earth Dam Rd, Nagarjuna Sagar, Telangana 508266, India Lat 16.592077 Long 79.31117° 27/12/21 03:15 PM



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Potti Sriramulu Chalavadi Malikharjuna Rao College of Engineering & Vachnology Kothapet, VIJAYAWADA-520 001. Pottl Srifamulu Chalavadi Mailikharjuna Ban College of Engineering & Technology Whapest, VIJAYAWADA-520 000



Dr.V.Vijaya Durga Prasad <mba.hod@pscmr.ac.in>

## Request for Plant Visit for MBA Students

1 message

Dr.V.Vijaya Durga Prasad <mba.hod@pscmr.ac.in> To: varaprasad.kondaveeti@tulasiseeds.com

Wed, Nov 17, 2021 at 3:02 PM

Dear Sri Vara Prasad garu,

Hope you are doing well.

This is with reference to the telephonic conversation you had with my colleagues Mr. G Srinivasa Murthy with regard to the plant visit to your esteemed organisation - Tulasi Seeds, I request you to kindly accord permission to MBA final year students to visit the plant during 18 - 23 November 2021.

Awaiting to hear from you.

In case of any query please feel free to contact me or Mr G Srinivasa Murthy.

Regards,

Dr. V Vijay Durga Prasad MBA Ph D Professor of Management Studies Head of the Department PSCMR College of Engineering and Technology Kothapet Vijayawada - 520 001 AP

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21/11/2021

Dear Dr. V. Vijay Durga Prasad, Head of Management Studies, PSCMR College of Engineering & Technology, Vijayawada,

Greetings of the day.....!!!

This is with reference to the telephonic conversation we had with you, regarding the plant visit to our organization – Tulasi Seeds. Sir, you can visit our plant which is located at Dokiparru, Guntur district on 30<sup>th</sup> of this month, 2021.

With regards, S. Vara Prasad (Plant Manager)

PRINCIPAL Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA, 520 001. From G S Srinivas Murthy, Assistant Professor, Department of Management Studies, PSCMR College of Engineering and Technology. Vijavawada,

10 Principal, PSCMR College of Engineering and Technology, Vijayawada.

#### // Through Head of the Department //

Sub: Request to provide bus for Industrial visit - Reg.

Dear Sir,

The department of management studies has planned to take the MBA final year students for one day industrial visit to "Tulasi Seeds Pvt Ltd. Guntur on 30<sup>th</sup> November 2021. This visit might help the students to have practical exposure to the business practices of Tulasi seeds 45 students of MBA final year accompanied by two faculty members will visit the plant. In this backdrop, I request you to provide the college bus to visit the plant on 30<sup>th</sup> November 2021.

G S Srinivas Murthy, Assistant Professor, Department of Management Studies, PSCMR College of Engineering and Technology, Vijayawada.

As a part of the MBA programme the MBA students will be taken to various industrial units in and shound Vijapawade. 30F Nov 2024 the students h visit the plant weated will weated at please guntur. bus for the smooth the birt оß luron

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#### POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906 D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001. Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

17/11/2022

## DEPARTMENT OF MANAGEMENT STUDIES

#### CIRCULAR

Dear Final Year students, this is to inform that Tulasi Seeds Private Ltd., accepted our request to visit their plant located at Dokiparru, Krishna district on 30 November 2022. Hence, all the students should be in college by 8.30am on the day of visiting.

Head of the Department

Principal

PRINCIPAL Potti Sriramulu Chalavadi Mallikorjuna Ra College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

CC to all the MBA-II students

5.No	Roll.No	Name of the Student
	21KT1E0001	ADABALA USHODAYA Unodaya
2	21KT1E0003	AKELLA LOPAMUDRA
3	21KT1E0004	ANUPOJU DHANA NAGA GOWRI
1	21KT1E0008	BANKA TABU APARNA
5	21KT1E0011	BHEESETTI MANOHAR CHAKRAVARTHI
6	21KT1E0013	BYEREDDY RAJA JYOTHI
7	21KT1E0015	CHANDAKA APARNA
8	21KT1E0016	CHANDALURI SAI VENKATA RAMYA
9	21KT1E0017	CHODE KALI KRISHNA
10	21KT1E0019	DASARI ABHISHEK
11	21KT1E0020	DESETTY SATYASAI DINESH
12	21KT1E0021	GANDI YASWANTH SEKHAR
	21KT1E0024	GUNTAKALA VENKATA DURGA PRASAD
13	21KT1E0025	GURAJALA GEETHANJALI
14	21KT1E0025	JETTI HAREESHX
15	21KT1E0020	Mul
16		K LAVANYA
17	21KT1E0029	
18	21KT1E0030	KAMBHAMPATI DUMBU KARTHIK KG& thik
19	21KT1E0031	KELLA NAVEEN KUMAR
20	21KT1E0032	KHITEPALLI SIVA NAGENDRĀ BABU
21	21KT1E0033	KOLLURI VICTOR JOHN WESLEY
22	21KT1E0034	KOSURU VAMSI KRISHNA RANNI GOV
23	21KT1E0035	KOSURI KARUNASRI Deputi
24	21KT1E0036	KUMBA DURGA BHAVANI
25	21KT1E0037	KUMMARIGUNTA SINDHU
26	21KT1E0038	KURMA NANDINI
27	21KT1E0039	LINGAMALLU NAGA VENKATA DURGA MANIDEEP
28	21KT1E0040	MADDU YESWANTH SRIHARI DC NAZANA
29	21KT1E0041	MAJJI DUNDI KANAKA KISHORE REDDY
30	21KT1E0042	MANURU VENKATA SAI YAMINI
31	21KT1E0044	MEESALA NIKITA
32	21KT1E0045	MENDU SUSHMA PRAVALLIKA Provalliloc
33	21KT1E0046	MERAKANAPALLI RANJIT KUMAR Your
34	21KT1E0047	MOHAMMED NAZIYA
35	21KT1E0048	MOHAMMED SOFIYA KOUSAR
36	21KT1E0049	MOKKAPATI VENKATA HARISH
37	21KT1E0053	MURALA SARIKA Simple
38	21KT1E0054	NADELLA VENKATA NAGA LAKSHMAIAH
39	21KT1E0055	NAGALLA BALA MANIDEEP
40	21KT1E0056	NAKKA NARESH
41	21KT1E0057	NAREDLA MANIKANTA
41	21KT1E0058	NAZEEM BASHA SHAIK
	21KT1E0063	PAREPALLI VENKATA KOTESWARA RAO
43	21KT1E0068	RACHAMALLA JAGADEESH
44	21KT1E0069	RAGHUVU SHANTHI SRI BHARGAV
45	21KT1E0089	RAJAVARAPU SRIHARINI
46		creditor i
47	21KT1E0071	SAMA SRILATHA
48	21KT1E0072	SANATI DURGA MAHESH BABU Mahesh Da
49	21KT1E0073	SANKA SUSHMA
50	21KT1E0074	SARIPALLI PAVANI JYOTHI
51	21KT1E0075	SHAIK AMEER FATHIMA
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PRINCIPEL Potti Sriramulu Chalavadi Mulliharjuna College of Engineering & Tachnolog Kothapez, VIJAYAWADA-520 oc

#### DEPARTMENT OF MANAGEMENT STUDIES

#### Industrial Visit to Tulasi Seeds Private Limited, Guntur,

#### Number of Students visited: 52

#### Date:30-11-2021

The MBA final year students were on an industrial visit to M/s Tulasi Seeds Pvt. Ltd located in Dokiparru village near Guntur. The students were taken around the plant and later Mr. Prabhu, Operations Manager of the company addressed the students and explained in detail the stages involved in the production process, quality initiatives and R&D aspects. The students gain first-hand information about various aspects in Lean Management and Operations management. Two faculty members accompanied the students for the visit.



PRINCIPAL Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

