

Geethanjali College of Engineering and Technology

Accredited by NAAC with 'A' Grade & NBA, Approved by AICTE and Affiliated to JNTUH
Cheeryal(V), Keesara(M), Medchal Dist., Telangana – 501 301.

Industrial Visits for the Academic Year: 2018-19

GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY
Cheeryal (V), Keesara (M), Medchal (Dist.) – 501301

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INDUSTRIAL VISITS

2018-2019

S.No	Name of the Industry Visited	Date/Duration	Year/Sem for which Industrial visit organized	Total number of students
1	Hammond Power Solutions LTD, Hyderabad	9/2/2019 , 23/02/2019	II Year A II Year B	120
2	NFC, Hyderabad	23/10/2018 24/10/2018	III Year A III Year B	128
3	CPRI, Hyderabad	12/10/2018	IV Year	55


(Manjul Khare)
Industrial Visit Coordinator


HOD


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.



Geethanjali

Phone : 9182058186
Website: www.geethanjaliinstitutions.com
info@gcet.edu.in

Geethanjali College of Engineering and Technology

AUTONOMOUS

(Accredited by NBA, Approved by AICTE, New Delhi)

Sy.No. 33 & 34, Cheeryal (V), Keesara (M), Medchal District. - 501 301.

Cheeryal,
D: 31/01/2019

To
The Director,
Hammond Power Solutions Pvt. Ltd.
Hyderabad


Respected Sir/Madam,

I, the undersigned request your kind self to allow students of our institute, **Geethanjali College of engineering and Technology**, Keesara(M),Medchal(D) for industrial visit to your esteemed organization .

The students of 2nd year B tech are studying about transformer in their curriculum. The visit to your industry will prove to be very helpful to the students as it will give practical ideas of different aspects of transformer. The students are total 140 in count.

Our last visit to your industry was a wonderful experience. Hope to have the same this year as well. So kindly grant us permission for the visit on 9/2/2019 and 23/2/2019 as per our telephonic conversation with Mrs. Aruna Jyoti madam.

Thanking You,


Dr. Radhika Datta, Head
Professor and HOD, Department of Electrical & Electronics Engg
Department of EEE,
Geethanjali College of Engineering and Technology,
Cheeryal,
Hyderabad - 501301.


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

To,
The Principal,
Geethanjali College of Engineering and Technology,
Cheeryal(V),Keesara(M).

Subject: Permission for Industrial Visit to Hammond Power Solutions Private LTD.

Respected Sir,

I ,the undersigned request your kind self to grant permission to visit Hammond Power Solutions ,a transformer manufacturing company at Pathancheru,Hyderabad.We are taking EEE 2nd Year students (Section A and B)for the visit on 9/2/2019 , 23/02/2019

In this regard I request you to kindly grant us permission for the same and provide college transport for the visit.

Thanking You,

Yours faithfully,

 7/2/19

Manjul Khare

(Industrial Visit Incharge)

*forwarded to principal
for kind approval
W. K. Reddy*


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Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 307.



manjul gupta <manjul.m.gupta@gmail.com>

Permission for Industrial Visit

Wed, Jan 23, 2019 at 6:20 PM

manjul gupta <manjul.m.gupta@gmail.com>
To: Peddi Arun Jyothi <arunjyothi.p@hammondpowersolutions.com>

Respected madam,
I, the undersigned request your kind self to grant permission for EEE department (140 no) student to visit your esteemed industry. Every year it is a very informative and useful visit to the students.
Kindly grant us permission for the visit. It would nice if u grant permission in 1 st week of February.

Thanks and regards

Manjul Khare,
Assistant professor,
EEE dept,
GCET.
Ph no 9000017241
[Quoted text hidden]

3 attachments



Hammond
Power Solutions
1917-2017

image001.png
12K



Hammond
Power Solutions
1917-2017

image001.png
12K

image003.jpg
1K

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Cheerla (V), Narsara (M), Medchal Dist.(T.S.)-501 101.



manjul gupta <manjul.m.gupta@gmail.com>

Permission for Industrial Visit

Peddi Arun Jyothi <arunjyothi.p@hammondpowersolutions.com>
To: manjul gupta <manjul.m.gupta@gmail.com>

Mon, Jan 28, 2019 at 9:35 AM

Dear Manjul,

Greetings,

Thanks for choosing our company for industrial visit.

You are advised to send on your college letter head with principal signature.

It is possible only on Saturdays and accordingly you mention your dates in the letter (except 1st week).

Do let me know if you need additional information in this regard please.

Thanks & Regards

Arun Jyothi

Team-HR

From: manjul gupta [mailto:manjul.m.gupta@gmail.com]
Sent: Wednesday, January 23, 2019 6:21 PM
To: Peddi Arun Jyothi

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[Quoted text hidden]

[Quoted text hidden]

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Geethanjali College of Engg. and Tech.
Cheerayal (V), Keesara (M), Medchal Dist.(T.S.)-501 207.



manjul gupta <manjul.m.gupta@gmail.com>

Fwd: Letter

Dr.Radhika Dora <radhika7.dora@gmail.com>
To: "Manjul.eee.gcet" <manjul.m.gupta@gmail.com>

Sat, Feb 2, 2019 at 3:30 PM

regards,

Dr. Radhika Dora
Professor & HOD
Dept. of EEE
Geethanjali College of Engineering and Technology

----- Forwarded message -----

From: **Peddi Arun Jyothi** <arunjyothi.p@hammondpowersolutions.com>
Date: Fri, Feb 1, 2019 at 2:07 PM
Subject: RE: Letter
To: Dr.Radhika Dora <radhika7.dora@gmail.com>
Cc: Sasupalli Prabhakar Rao <prabhakar.s@hammondpowersolutions.com>

Dear Dr. Radhika,

Greetings

We understand your requirement & appreciate your interest. We entertain students for visiting our production facilities, as our philosophy is to enlighten the next generation with the knowledge that we've acquired...

This is a confirmation mail, accepting your students (140 Nos) and supporting faculties to visit our premises on 09th Feb 2019 First batch (70 Nos) and Second batch (70 Nos) on 23rd Feb 2019. Your students have to be escorted by your faculties. We expect your team to be in our premises by 10.30am and the invitees are advised to follow the rules of our company. For every 20 students one faculty should be accompanied.

- All invitees (students & faculties) have to wear shoes to enter the production bay.
- All invitees have to carry ID cards of the college.
- No food/consumables are allowed to be carried into the premises (No refreshments at Company).
- Kindly keep the premises clean & do not disturb our production.
- Photography is strictly prohibited. (Mobiles and other electronic devices are also prohibited).

Contact Person:

Mr. S. P. Rao (9848.990.187)

Address &:

Hammond Power Solutions Private Limited
Plot No.6A, IDA Phase-1, Pashamylaram,


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Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 201.

Patancheru (M), Sangareddy (Dist).

Thanks & Regards

Arun Jyothi

Team-HR

From: Dr.Radhika Dora [mailto:radhika7.dora@gmail.com]

Sent: Thursday, January 31, 2019 4:48 PM

To: Peddi Arun Jyothi

Subject: Fwd: Letter

[Quoted text hidden]

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Hammond Power Solutions, 595 Southgate Drive, Guelph, ON, Canada, N1G 3W6, www.hammondpowersolutions.com, 519-822-2441

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Geethanjali College of Engineering and Technology
Cheeryal(V),Keesara(M),Medchal(d)

Industrial Visit to Hammond Power solutions

23.2.2019

YEAR : II SEM: II			
EEE	SECTION-B		1
ROLL NO	Student Name		SIGNATURE
1	16R11A02A3	THEETLA RUSHMITHA	Ab
2	17R11A0257	ADERLA CHANDRA TEJA	Ab
3	17R11A0258	AMBATI SAI DINESH GOUD	Dinesh
4	17R11A0259	ANUGU PREETHI	Preethi
5	17R11A0261	BACHALI VAMSHI	Ab
6	17R11A0262	BANDI DIVYA SREE	Divya
7	17R11A0263	BATTURUDAVATH SUMITH KUMAR	Sumith
8	17R11A0264	BELDHE RITHISH KUMAR	Ab
9	17R11A0265	BHUKYA AVINASH BHAVSINGH NAIK	Ab
10	17R11A0266	D SAI VINEETH REDDY	Vineeth
11	17R11A0267	G HIMA BINDU	Hima
12	17R11A0268	GILAKATHULA SAI VIKAS	Ab
13	17R11A0269	GODASU SANTHOSH KUMAR	Ab
14	17R11A0270	GONE AKSHAY REDDY	Ab
15	17R11A0271	GUNJA ABHISHEK	Ab
16	17R11A0272	INUGANTI RAVI TEJA	Ravi
17	17R11A0273	J PAVANI	Pavani
18	17R11A0275	JANAMANCHI LAKSHMI PRANEETHA	Praneetha
19	17R11A0276	KALAM BINDU	Bindu
20	17R11A0277	KANNEGULLA SAI LIKHITHA	K.Sai Likhitha
21	17R11A0278	KARANGULA SAISHARATH	Ab
22	17R11A0279	KUMBAM SAI SRI HARSHA	Harsha
23	17R11A0280	MALLAM SAI KUMAR	M.Sai
24	17R11A0281	MUDAVATH RAHUL NAIK	Ab
25	17R11A0283	NARIGEY POOJA	Pooja
26	17R11A0284	NEELAM TARUN	Tarun
27	17R11A0286	PONAGANTI VENKATA RAMANA	Ab
28	17R11A0287	PALLE TEJASWINI	P.Tejas
29	17R11A0288	PERAM RUCHITA SAI	Ruchitha
30	17R11A0289	PILLALAMARRI UDAY SAI	Uday
31	17R11A0290	POCHANA SUREKHA	Surekha
32	17R11A0291	PULIGILLA RAMYA KRISHNA	Ramyakrishna
33	17R11A0292	PULUSU RAGHU	P.Raghu
34	17R11A0293	R GANESH	Ganesh
35	17R11A0294	RAHUL KUMAR	Rahul
36	17R11A0295	RANGU RITHIKA	Rithika
37	17R11A0296	SAKINALA SNEHA SRI	Sneha
38	17R11A0297	SANGA AVISHKAAR	Avishkaar
39	17R11A0298	SEESA SHIVA PRASAD	Ab

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 Cheeryal (V), Keesara (M), Medchal Dist. (T.S.)-501 301.

OK
 K.N.
 23/02/19



40	17R11A0299	SHAIK RIYAZ	Ab
41	17R11A02A0	SUSARLA BHAVANA GAYATHRI	Ab
42	17R11A02A1	TIMMAPURAM SINDHU BHARGAVI	Sindhu
43	17R11A02A2	TADI LAVANYA	Lavanya
44	17R11A02A3	TENNETI SAI PRASHANTH	Tips
45	17R11A02A4	U JEEVAN	U Jeevan
46	17R11A02A5	VADTHYA ARUN	Ab
47	17R11A02A6	VAIBHAV JAISWAL	Ab
48	17R11A02A7	VEMURI MADHURI	V. Madhuri
49	17R11A02A8	YEDULLA NIKHIL KUMAR	Yedulla
50	18R15A0215	DHEERAVATH SAI RAM	Sai Ram
51	18R15A0216	DEEWAKER B CHEERA	Ab
52	18R15A0217	BANOTH KALYAN	Kalyan
53	18R15A0218	THATIPELLI ADHIVARAHA	Aditya
54	18R15A0219	C SUMANTH	Ab N. Sumanth
55	18R15A0220	NAMASIVAYA GARI SAI VIKAS	Ab Ab
56	18R15A0221	RALLABANDI SRIDHAR	R. Sridhar
57	18R15A0222	M SPANDANA	M Spandana
58	18R15A0223	AAKARAPU NAVEEN KUMAR	Aakarpu
59	18R15A0224	KUKUDALA MANIVARDHAN REDDY	Ab
60	18R15A0225	VANAMOJU MURALIDHAR	Ab
61	18R15A0226	ILLA NIKESH	Nikesh
62	18R15A0227	TUMMALAPALLI BHAVYA	Bhavya
63	18R15A0228	PENTU PRAVEENA	Praveena
64	18R15A0229	RAMCHETTI SRUJAN	Srujan
65	18R15A0230	GAJBINKAR SUSHEEL KUMAR	Ab
66	18R15A0231	JANGILI RAKESH	Rakesh
67	18R15A0232	POTHULA SAI SREENIVAS	Sai
68	18R15A0233	GADDAM JASHVA	Jashva
69	18R15A0234	K VINEETH REDDY	Ab
70	18R15A0235	K. Nageswari	Nageswari

Jawal 47

	List of Faculty	Signature
1	Mangul K	MP
2	E. thirubhavan	E. thirubhavan
3	V. Rakesh	V. Rakesh
4		

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**Geethanjali College of Engineering and Technology,
Cheeryal(V),Keesara(M),Medchal (D)**

Industrial Visit to Hammond Power Solutions,Ltd

9/2/2019

		YEAR : II SEM: II	
EEE		SECTION-A	
	ROLL NO	Student Name	SIGN
1	16R11A0229	KARRA SATISH	K. Satish
2	16R11A0234	LAVUDI SURESH	Suresh
3	17R11A0201	ARUTLA VENKAT KAUSHIK	V. Kaushik
4	17R11A0202	B SAI PRIYA	Saipriya
5	17R11A0203	BOLLEDA SRAVANI	Sravani
6	17R11A0204	CHALAMALASETI DIVYA	Divya
7	17R11A0205	CHENCHARAPU SRIDHAR REDDY	Sridhar
8	17R11A0206	CHINTADA YOGESH RAM	Yogesh
9	17R11A0207	DARBHA V KRISHNA CHAITANYA	K. V. Chaitanya
10	17R11A0208	DASARI NIKITHA	Nikitha
11	17R11A0209	DASARI SACHIN	Sachin
12	17R11A0210	DATRIK JAYANTH	Jayanth
13	17R11A0211	EAGA GIRIDHAR	Giridhar
14	17R11A0212	EDUNURI SHIRISHA	Shirisha
15	17R11A0213	ELIPAY AKHILA	Akhila
16	17R11A0214	ELPULA SAKETH RAJ	Saketh
17	17R11A0215	GAJULA VINAY KUMAR	Vinay
18	17R11A0216	GANDU ROHITH	Rohith
19	17R11A0217	PRASHANTH KUMAR GIRLAPALLI	Prashanth
20	17R11A0218	GOSHIKA ABHILASH	Abhilash
21	17R11A0219	GUNDA SAMAJESWARI	Samajeswari
22	17R11A0220	J BHAVANA	J. Bhavana
23	17R11A0221	JARAPLA CHAITANYA PAWAR	Chaitanya
24	17R11A0222	JAVVADULA PHANI KUMAR	Phani
25	17R11A0223	JOSHI AKSHAY	Akshay
26	17R11A0224	KAMMARI VISHWATEJA	Vishwateja
27	17R11A0225	KANTHA SANGHAVI	Sanghavi
28	17R11A0226	KATAKAM BRAHMAM	K. Brahmam
29	17R11A0227	KATRAVATH MAHESHWARI	K. Maheshwari
30	17R11A0228	KONDABATHINI HARSHAVARDHAN	K. Harsha
31	17R11A0229	KORRA NAGESH	K. Nagesh
32	17R11A0230	KOTTAPALLI SAI SANJANA	K. Sanjana
33	17R11A0231	MARIMGANTI LAXMI RAJA VARUN NARSINGAR	M. Varun
34	17R11A0232	M PRAVALIKA YADAV	M. Pravalika
35	17R11A0233	M SRI SAI MANOHAR	M. Manohar
36	17R11A0234	M UMAMAHESHWARI	M. Umamaheshwari
37	17R11A0235	M VYSHNAVI	M. Vyshnavi
38	17R11A0236	MAILLAPALLI SHIVASAI RAM	M. Shivasai Ram
39	17R11A0237	MOPARTHI SAI AKHIL KUMAR	M. Akhil Kumar

Saipriya
Sravani
Divya

Nikitha

Shirisha
Akhila

Sanaja
Bhavana

Sanghavi
Maheshwari

K. Sanjana

Pravalika

Umamaheshwari
Vyshnavi

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Geethanjali College of Engineering and Tech.
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40	17R11A0238	MOTUPALLI VISHNU SOMESH	
41	17R11A0239	N RAVI KUMAR	N. Ravi Kumar
42	17R11A0240	NAGANNAGARI KRISHNA REDDY	N. Krishna
43	17R11A0241	NEELA SWETHA	N. Swetha
44	17R11A0242	ORUGANTI MAHESWARI	O. Maheswari
45	17R11A0243	P SRI SAI PRUTHVI	P.S.P
46	17R11A0244	PENTABOINA PRAKASH	P. Prakash
47	17R11A0245	RUDRARAJU ADITYA	R. Aditya
48	17R11A0246	PATANGE SHRADDHA	P. Shraddha
49	17R11A0247	SOMU DIVYA	S. Divya
50	17R11A0248	SRI BHARGAV PERNAPATI	S. Bhargav
51	17R11A0249	TALLA ROHIT	T. Rohit
52	17R11A0250	THOKA UPENDRA BABU	T. Upendra Babu
53	17R11A0251	V N SANJAY	V. N. Sanjay
54	17R11A0252	VARKALA PARSHURAM REDDY	V. Parshuram
55	17R11A0253	VUMMALREDDY PREETHI REDDY	V. Preethi Reddy
56	17R11A0254	YARAMALA SUVARNA	Y. Suvarna
57	17R11A0255	YARABADI SWATHI	Y. Swathi
58	17R11A0256	DONKENI BHARATH GOUD	D. Bharath
59	18R15A0201	DEVARAKONDA TEJASREE	D. Tejasree
60	18R15A0202	M D CHAND BASHA	M. D. Chandra Basha
61	18R15A0203	GOURISHETTY VARAPRASAD	G. Varaprasad
62	18R15A0204	DONTHIRI BHARATH REDDY	D. Bharath
63	18R15A0205	BOLLEDLA SRIVATHSAV REDDY	B. Srivathsa
64	18R15A0206	MOHAMMAD ZUBER	M. Zuber
65	18R15A0207	KANDUKURI VIKAS	K. Vikas
66	18R15A0208	BATHINI VINAY KUMAR	B. Vinay Kumar
67	18R15A0209	VARSA JAYANTHI	V. Jayanthi
68	18R15A0210	MAHANKALI HARSHAVARDHAN	M. Harshavardhan
69	18R15A0211	THELLA MANOJ	T. Manoj
70	18R15A0212	KOLLOJU SWETHA	K. Swetha
71	18R15A0213	YANGALA THIRUPATHAMMA	Y. Thirupathamma
72	18R15A0214	KAITHA SHIVA SAINATH REDDY	K. Shiva Sainath

N. Swetha
O. Maheswari

Shraddha
S. Divya

Preethi Reddy

Suvarna
Swathi

Tejasree

Jayanthi

Swetha
Sainath

	List of faculty	Signature
1	Manjul Khare	
2	V Padmaja	
3	Dr B Madhuri	
4	G Srikanth	

PRINCIPAL
College of Engg. and Tech.
Cheerla (P), Anaparthi, Nellore Dist. (T.S.)-507 307



VISIT TO HAMMOND POWER SOLUTIONS



[Handwritten signature]

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 307.

INDUSTRIAL VISIT TO HAMMOND POWER SOLUTIONS ON 9/2/2019



A handwritten signature in blue ink, consisting of a stylized 'P' followed by a horizontal line and a short vertical stroke.

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

Industrial Trip Report

17R11A0275

HAMMOND POWER SOLUTIONS

Patencheru

23rd February, 2019

* Stages of Transformer Making:

① Winding

② Core building

③ Assembling

④ Connections

⑤ Opening / Drying

⑥ Tanking

⑦ Dispatch

→ Winding:- Copper / Aluminium conductors are usedInsulation: Paper cover: MPC, TPC, DPC, QPC
↓
(Multiple) (Triple) (Double) (Quadruple)↓
withstand upto 110°C→ Core building:- CRGO material↓
(Cold Rolled Grain Oriented)

Thickness of lamination: - 0.27mm to 0.35mm

→ Assembling:- MPC foil paper is used in this state

Core building bed is filled with lamination sheets

bottom lams → CRGO (→ both top & bottom)

→ Connections:-

They are done by removing the top core and

welding is done. After this, the transformer's

connections are made.

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Cheerai (V), Keesara (M), Medchal Dist. (T.S.)-591 301.

→ Ovening / Drying :- Because the transformers must be fixed in air, ovening should be done to remove the moisture content.

- Heated upto 110°C in vaccum to absorb all the moisture.

→ Tanking :- The T/Fs are dipped in varnish oil of temp. 70° so that all the air is removed.

→ Dispatch :- Testing is done using software and then they are dispatched.

- PROLIFIC software is used.

* Marshalling Box :-

This device / instrument checks the working condition of the transformer. There are 2 needles in this

Red needle - indicates cutoff

Black needle - indicates value moves

- if both of them touch each other, it means means that the transformer has a chance of tripping.

Hammond Power Station (HPS)

7 stages of Transformers

1. Winding
2. Core building
3. Assembling
4. Connections
5. Ovening/drying
6. Tanking
7. Testing

Epony dotted paper \rightarrow Copper foil

winding coil \rightarrow 90°C heating

core building \rightarrow CRGO lamination \rightarrow made up of silicon steel

\Rightarrow CRGO - Cold rolled grain oriented lamination

MPC is used in connection stage (Multiple paper cover)

Manufacturing takes upto 45 days.

In dry type, there are two stages

CRT

VPI (Vacuum pressure impregnation)

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Geethanjali College of Engg. and Tech.

Cheruvu (M), Keesara (M), Medchal Dist. (T.S.)-501 301.

- In CRT, oil is used for cooling purpose.
- In VPI, vacuum is used for cooling purpose.
- In drying, fibre glass, no max. conductor is used which is heating upto 420°C .
- There is no tanking stage for no max. conductor. But in oil type tanking stage exists and this is a dangerous type which can easily get damaged and that leads to blast.
- In overing stage, we use silica + furnish paste. There are two ovens in which only one coil is manufactured.
- But in other type, there are 12 coils which can be done only at one time.
- This is a massing box used as pressure relief valve at working conditions.
- SRI (Synthetic rubber coil) → 0.49 pressure which depends on transformer ratings.
- When is oil is ~~decre~~ decreased in oil type, conservation will supply and gases are released to reduce the emission of gases, bulks are used.

→ In CRT :

- 1.) Winding
- 2.) Casting
- 3.) Core building
- 4.) Connections
- 5.) Assembling
- 6.) Housing
- 7.) Testing

→ In VPI :

- 1.) Winding
- 2.) Housing
- 3.) Connection
- 4.) Assembly
- 5.) Dispatching

→ In Oil type :

→ ~~Core~~ All are same as CRT and VPI.

Final stage is testing :

Prolific software used to test. These are two types of test.

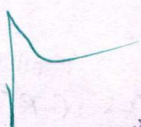
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Geethanjali College of Engg. and Tech.
Cheralu, Keesara (M), Medchal Dist. (T.S.)-501 301.

→ Type Test

→ Routine test

Type test depends on customer requirement routine test is common for all types of transformers.

Largest transformer manufactured by PETE section is 50MVA, 132KV.



Electrical and Tech.
Cheerla (V), Medchal Dist. (T.S.)-501 301.

To,

The Principal,
Geethanjali College of Engineering & Technology,
Cheeruvu (V), Medchal (CD).

Subject:- Request to sanction permission for
industrial visit to NFC, Hyderabad on
23/10/18 & 24/10/18.

Respected Sir,

I, the undersigned request your
kindself to grant permission to take 3rd year
BTech (Sect A & B) students of EEE department
for industrial visit to NFC, Hyderabad on
23/10/18 (Sect A) & 24/10/18 (Sect B). The permission
letter from NFC is attached herewith.
So kindly grant us permission and
College transport for the two days during visit.
Thanking you.

Forwarded to principal
D. Reddy

Ok

05/10

Yours sincerely,

HQ

(Majid Khan)
Assistant Professor
EEE Dept.

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeruvu (V), Nuzvid (RD), Medchal Dist (TC)



Geethanjali

Phone : 9533791618
Fax : +91-40-24220320
Website: www.geethanjalinstitutions.com
info@gcet.edu.in

Geethanjali College of Engineering and Technology

AUTONOMOUS

(Accredited by NBA, Approved by AICTE, New Delhi)
Sy.No. 33 & 34, Cheeryal (V), Keesara (M), Medchal District. - 501 301.

Cheeryal,
D: 02/08/2018

To
Dr. Dinesh Srivastava,
Chief Executive,
Nuclear Fuel Complex,
ECIL-POST,
Hyderabad-62.

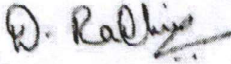
Respected Sir/Madam,

I, the undersigned request your kind self to allow students of our institute, Geethanjali College of engineering and Technology, Keesara (M), Medchal (D) for industrial visit to your esteemed organization.

The students of 3rd year B tech are studying Nuclear Power station in their curriculum. The visit to NFC will prove to be very helpful to the students. The students are total 140 in count.

Our last visit to NFC had wonderful experience. Hope to have the same this year as well. So kindly grant us permission for the visit.

Thanking You,


Dr. Radhika Dora,
Professor and HOD,
Department of EEE,
Geethanjali College of Engineering and Technology,
Cheeryal,
Hyderabad - 501301.



PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

Sponsored by TEJA EDUCATIONAL SOCIETY, HYDERABAD
Office : Sy. No. 33 & 34, Cheeryal (V), Keesara (M), Medchal Dist. - 501 301
Phone : 9533791618, 7306295152



manjul gupta <manjul.m.gupta@gmail.com>

Re : Confirmation of Visit to NFC

Vijaya Kumar <vemaraju@yahoo.com>

Fri, Sep 28, 2018 at 10:27 AM

To: Manjul Gupta <manjul.m.gupta@gmail.com>, Public Relations Officer <pro@nfc.gov.in>, "chvrmurty@nfc.gov.in" <chvrmurty@nfc.gov.in>, "ravindra@nfc.gov.in" <ravindra@nfc.gov.in>, "jawad@nfc.gov.in" <jawad@nfc.gov.in>, "vvkumar@nfc.gov.in" <vvkumar@nfc.gov.in>, Hrd <hrd@nfc.gov.in>

To,
Dr. Radhika Dora / Dr. Manjul Khare
Department of EEE
Geethanjali College of Engineering & Technology
Hyderabad

Dear Madam,

Greetings from Human Resource Development Division, NFC.

We are pleased to inform you that your Visit to NFC is confirmed for 2 days i.e. on 23rd & 24th October, 2018.

The timings are from 9.30 - 16.30 hrs.

You are requested to come in time.

Please note:

The security clearance will take minimum of 30 mts.

Laptops, Mobile Phones, Cameras and Pen Drives are not allowed inside NFC.

Send the List of Students for 2 Days. (Date-Wise)

Make sure that all the Students have their ID Cards with them.

Please inform your Bus Number to PRO, NFC - Sri Venkataramana - 27183888 / 27184888

For further information please contact Sri V. Vijaya Kumar, DM, HRDD. Tel : 040 27183240

Regards,

Jawad Rasheed
Sr.Manager (HRD, Q.cir.,QIS)

Contact No: 27184052 / 27184958 (O)

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

List of Students for Industrial visit to NFC, HYDERABAD ON 23/10/2018

	Roll No	Student Name	Signature	Remarks
1	16R11A0201	AELA DATHATHREYA	<i>Deethany</i>	
2	16R11A0202	AKULA VAISHNAVI	<i>A. Vaishnavi</i>	
3	16R11A0203	ALUWALA NIKITHA	<i>Nikitha</i>	
4	16R11A0204	AMMURAJI ARUN KUMAR	<i>Arun</i>	
5	16R11A0205	ASHOK RAMYA		
6	16R11A0206	BALIPURAM SAI YASHWANTH	<i>Yashwanth</i>	
7	16R11A0207	BATHINA MADHURI	<i>Madhuri</i>	
8	16R11A0208	BODA PAVAN KALYAN		
9	16R11A0209	BODDULA KRISHNA TEJA	<i>Krishna</i>	
10	16R11A0210	BOGOJU SRI VAISHNAVI	<i>Bo</i>	
11	16R11A0211	BONALA NIHARIKA		
12	16R11A0212	BORKUT PREMSAGAR	<i>Prem</i>	
13	16R11A0213	BOYANNAGARI RAKESH	<i>Rakesh</i>	
14	16R11A0214	CHATLA VIJAY		
15	16R11A0215	DAKAREDDY BHARATH REDDY	<i>Bharath</i>	
16	16R11A0216	DUBBASI SHIRISHA	<i>Shirisha</i>	
17	16R11A0217	DUDEKULA PEERAVALI	<i>Peeravali</i>	
18	16R11A0218	EPPALAPALLY DEEPTHI	<i>Deepti</i>	
19	16R11A0219	G SREENIDHI	<i>Sreenidhi</i>	
20	16R11A0220	GOURIBATLA SRIVIDYA	<i>Srividya</i>	
21	16R11A0221	GUDISEVA PRANOY KRISHNA	<i>Prano</i>	
22	16R11A0222	GUNDELLI SRINIVAS YADAV	<i>Srinivas</i>	
23	16R11A0223	K DINESH KUMAR	<i>Dinesh</i>	
24	16R11A0224	K G SHRAVAN	<i>Shravan</i>	
25	16R11A0225	K S MAHA LAKSHMI	<i>Maha</i>	
26	16R11A0226	K SAI DEEPAK	<i>Deepak</i>	
27	16R11A0227	KANIGANTI PRAVALIKA		
28	16R11A0228	KARAM LAXMI PRASANNA	<i>Prasanna</i>	
29	16R11A0230	KONDA RAGHU	<i>Raghu</i>	
30	16R11A0231	KUNTA SAHITHI	<i>Sahithi</i>	
31	16R11A0232	KYASARAM VARSHIKA	<i>Varshika</i>	
32	16R11A0235	M BHARATH KUMAR	<i>Bharath</i>	
33	16R11A0236	MADA KAVYA	<i>Kavya</i>	
34	16R11A0237	MAHANTI RISHIKESH	<i>Rishikesh</i>	
35	16R11A0238	NAKEERTHA SWAPNA	<i>Swapna</i>	
36	16R11A0239	NATHI SAIKIRAN	<i>Saikiran</i>	
37	16R11A0240	P NAVEEN KUMAR		
38	16R11A0241	PASARLAPATI SIVA SAI VASU DEV	<i>Siva</i>	
39	16R11A0242	PALLOLU SHIVA SAI RAM REDDY	<i>Shiva</i>	
40	16R11A0243	PANDALA PREETHI	<i>Preethi</i>	

PRINCIPAL
 Geethanjali College of Engg. and Tech.
 Keesala (M), Medchal Dist. (T.S.)-501 309

41	16R11A0244	PANTANGI VASU DEVA CHARY	
42	16R11A0245	PAPPULA SHANTHI RAJ	<i>Shanti</i>
43	16R11A0246	PINIKASI JAGADEESH	<i>P. Jagadeesh</i>
44	16R11A0247	POOJA CHOUDHARY	<i>Pooja</i>
45	16R11A0248	RISHAB JAIN	<i>Rishab</i>
46	16R11A0249	SEETHAKA YASASWINI	<i>Seetha</i>
47	16R11A0250	SIRIPOJU SAITEJA	<i>S. Saiteja</i>
48	16R11A0251	THOTA SANJANA	<i>Sanjana</i>
49	16R11A0252	TONDAPU NIHARIKA	<i>Niharika</i>
50	16R11A0253	Y AVINASH REDDY	<i>Y. Avinash</i>
51	16R11A0254	VORUGANTI VISHAL KUMAR	<i>V. Vishal</i>
52	16R11A0255	MUTHYALA SREYA	<i>M. Sreya</i>
53	17R15A0201	GORUGANTI SRINADH	
54	17R15A0202	ALIGE AKHIL KUMAR	
55	17R15A0204	BATHULA VIJAY KUMAR GOUD	<i>Vijay</i>
56	17R15A0205	PUJARI SRIKANTH	<i>S. Srikanth</i>
57	17R15A0206	BUSSA RAJESHWARI	<i>Rajeshwari</i>
58	17R15A0207	KALERU DHEEMANTH	<i>D. Dheemant</i>
59	17R15A0208	DENDHI SAIKUMAR REDDY	<i>S. Saikumar</i>
60	17R15A0209	CHINMAY RANJAN NAYAK	<i>C. Ranjan</i>
61	17R15A0210	KADARI SHARAN YADAV	<i>K. Sharan</i>
62	17R15A0211	NAINI SAI KIRAN	<i>N. Saikiran</i>
63	17R15A0212	BINGI ANITHA	<i>B. Anitha</i>
64	17R15A0213	KOVVURI SAI TEJA	
65	17R15A0214	BOLUMALLA SURYA	<i>S. Surya</i>

List of Faculty	
1	Manjul Khare <i>M. Khare</i>
2	P oorna chandra Rao
3	Pooja Rani <i>Dr. B. Madhusri</i>

PRINCIPAL
Geethanjali College of Engineering and Tech.
Cheeruvu, J. Narasimha Reddy, Madhukal Dist. (T.S.)-507 302

Vijaya
23/10/18
वी. विजय कुमार/V. Vijaya Kumar
वैज्ञानिक अधिकारी/Scientific Officer, पा.सं.वि/HRD
नाभिकीय ईंधन सम्मिश्र/Nuclear Fuel Complex
डाक: ईसीआईएल/ECIL, Post
हैदराबाद/Hyderabad-500 062.

GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LIST OF Students for Industrial visit to NFC, HYDERABAD ON 24/10/2018

Roll No	Student Name	Signature	Remarks
1	15R11A0216	DASARI LAKSHMAN	—
2	15R11A0253	SRIKAR K	—
3	16R11A0256	A MOUNIKA NETHA	Mounika
4	16R11A0257	AFFREN NOOR PATEL	Affren
5	16R11A0258	ANISH NAGARA	—
6	16R11A0259	B KAVYA REDDY	Kavya
7	16R11A0260	BETHALA MAVEEN KUMAR	—
8	16R11A0261	BUDDHI POOJITHA	Buddhi
9	16R11A0262	BURA VAMSHIKRISHNA	Bura
10	16R11A0263	C NIKHIL CHANDRA	Nikhil
11	16R11A0264	CH VISHNU VARDHAN REDDY	—
12	16R11A0265	CHANCHALA VAISHNAVI	Chanchala
13	16R11A0266	CHIVUKULA RAVI SHANKAR	Ravi
14	16R11A0267	CHOWDABOHINA SANDEEP	Sandeep
15	16R11A0268	D JATHIN KUMAR	—
16	16R11A0269	D VAISHALI	Vaishali
17	16R11A0270	D MANISH GOUD	—
18	16R11A0272	G AJAY RAJ	—
19	16R11A0273	SUGALI MANOHAR NAIK	S. Manohar
20	16R11A0274	GADE HARATHI	Harathi
21	16R11A0275	GAMPALA SAITEJESH	—
22	16R11A0276	GANNAVAPU SHAIENDRA	—
23	16R11A0277	H PRASHANTH REDDY	—
24	16R11A0278	JAYAVARAM NITHISH	Nithish
25	16R11A0279	JYOTHI DIVYA	—
26	16R11A0282	KOSURI SAI SREE POOJA	Pooja
27	16R11A0283	KUMBAM SAHANA	Saha
28	16R11A0285	MAHANKALI NIKHILINDU KASYAP	Kashyap
29	16R11A0286	MANDA SHASHANK	—
30	16R11A0287	MITTA SAI SHARATH GUD	—
31	16R11A0288	MORUSU AKSHITHA	Akshitha
32	16R11A0289	MUNUGANTI RAHUL	Rahul
33	16R11A0290	NALLAMASA PRAGATHI	Pragathi
34	16R11A0291	HARSHITHA REDDY NANDIKONDA	Harshitha
35	16R11A0292	P LAKSHMI VAISHNAVI	Vaishna
36	16R11A0293	POTHUKUCHY SURYA TEJA	Surya
37	16R11A0294	R MATHANGI	—
38	16R11A0295	RAJOJU VINAY KUMAR	—
39	16R11A0296	S YASASVINI NAVYA	Navya

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 Geethanjali College of Engg. and Tech.
 P. O. Useta (R), Anaparthi (S), G.P. 505 101.

40	16R11A0297	SANGA SHREYA	Shreya
41	16R11A0298	SEETHA RACHANA	Rachana
42	16R11A0299	SHINDE SHRAVAN KUMAR	-
43	16R11A02A0	SINGAPAKA SWAPNA	-
44	16R11A02A1	TALLA SIRI	Siri
45	16R11A02A2	THAMMANAGARI NAGARAJU	Nagaraju
46	16R11A02A4	UPPULA RUSHIDHAR	Rushidhar
47	16R11A02A5	V G SHARASCHANDRA SHIKHI	-
48	16R11A02A6	VASALAMARRY SATISH CHANDRA	-
49	16R11A02A7	VELIGATLA SAI PREETHI	V Sai Preethi
50	16R11A02A8	VENKATAPURAM SNEHA LATHA	V Sneha
51	16R11A02A9	YARRA BALA NAGA KAVYUSHA	Kavyusha
52	16R11A02B0	ANUMULA SAICHANDU	A. Saichandu
53	16R11A02B1	M GOUTHAM REDDY	-
54	17R15A0215	THAKUR SUSHMITHA SINGH	T. Sushmitha
55	17R15A0216	ABBAGOUNI SANDEEP GOUD	Sandeep
56	17R15A0217	ADAPA SWETHA	-
57	17R15A0218	MACHA JHANSI	-
58	17R15A0219	RATHNAPURAM SAITHILAK	R. Saithilak
59	17R15A0220	BONTHU VAMSHI BALARAM	B. Vamshi
60	17R15A0221	BONUGA VIJAY REDDY	-
61	17R15A0222	CHAGANTI VIJAY KUMAR	Vijay
62	17R15A0223	CHAKALI MANI SHARAN	-
63	17R15A0224	KASANI SAI PRAKASH	-
64	17R15A0225	SANDELA ARAVIND	A. Aravind
65	17R15A0226	M SANTHOSH REDDY	M. Santhosh
66	17R15A0227	DOMALA YUGENDHAR	Yugendhar
67	17R15A0228	AWOSHETTY RISHIKESH SAGAR	R. Rishikesh
68	17R15A0229	AERUPULA VAMSHI	A. Vamshi
69	17R15A0230	BODDULA PAVAN KUMAR	P. Pavan
70	17R15A0231	NENAVATH ROJA	-
71	17R15A0232	MUPPIDI SHETTI VITTALES	V. Vittales
72	17R15A0233	GURRAM SUKESH REDDY	S. Sukesh

1985
Sangeeta Goud
588 566

List of Faculty

- 1 G Srikanth
- 2 E Himabindu
- 3 V Sathya
4. Dr. P. Anil Kumar

(Signature)

ची. विजय कुमार / V. Vijaya Kumar
 वैज्ञानिक अधिकारी / Scientific Officer, मा.सं.सि/HRD
 नाभिकीय ईंधन समिती / Nuclear Fuel Complex
 हाक: ईसोआईएल/ECIL, Post
 हैदराबाद / Hyderabad-500 062.

Geethanjali
PRINCIPAL
 of Engg. and Tech.
 Government Engineering College (G.E.C.)
 Hyderabad

Industrial Visit to NFC on 23/10/18



Handwritten signature

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheerpal (R), Keesara (M), Medchal Dist. (T.S.)-501 301.

Industrial Visit to NFC on 24/10/18



PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryl (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

REPORT ON AN INDUSTRIAL VISIT TO NFC

NUCLEAR FUEL CORPORATION

Name: Seethaka Yasaswini [EEE 3rd YR]

Roll no: 16R11A0249

Contact Info: ashwiniseethaka@gmail.com,6304748830

Name: K.S.Mahalakshmi [EEE 3rd YR]

Membership no. : 94812047

Contact Info:kidombi.1205@gmail.com,8500611958

ABOUT THE INDUSTRIAL VISIT OF NFC:

We the students of EEE – 3rd Yr studying in Geethanjali college of Engineering & Technology were been taken to an industrial visit to NFC (Hyderabad) on 23rd October 2018 by college bus transport facility. Headed and acknowledged by Dr D Radhika,HOD,EEE Dept Mrs.Manjul Khare –Incharge Industry Institute Interaction ,Prof Mr.S.Poorna Chandar Rao, Dr B Madhuri faculty of EEE Department.

MISSION:

ATOMS IN THE SERVICE OF NATION is the mission of NFC,which aims “To supply natural and enriched uranium oxide fuels and zirconium alloy core components for all the power reactors in India.”

VISION:

NFC vision is "To provide electricity for the next 200 years as the coal is getting exhausted."

REPORT:

The industrial visit to NFC Hyderabad was held on 23/10/2018 for EEE III year students.It was a very inspiring and motivating visit. After completing the rigorous security check in at the entrance of NFC we went to a block where a seminar was given on awareness of DAE and NFC by Shri Vijay Kumar – Deputy chairman of HRD.

Then we went to the first plant -NATURAL URANIUM OXIDE FUEL PLANT. Here Mr Ayush Gupta the scientific officer of NFC explained us the chemical process involved in the production of uranium. .Then we went to the second plant where Mr Shashank Reddy explained and practically shown how the UO₂ Powder is converted to high-density cylindrical pellets by various operations like; pre compaction, granulation, binder addition, final compaction and sintering at high temperature (1700 degree centigrade) in hydrogen atmosphere. The sintered pellets are then centreless ground to desired dimensions and dried.

The cylindrical UO₂ pellets are stacked and encapsulated in thin walled tubes of zirconium alloy, both ends of which are sealed by resistance welding using end plugs. Before locating the pellets the zirconium alloy tubes are machined at ends, cleaned, coated with graphite lubricant on the inside surface and vacuum baked at 350 degree centigrade. Appendages such as spacers and bearing pads are spot welded on these elements

and 19 such elements of specified configuration assembled together by welding them on to end plates at either end to form fuel assembly.

Development areas of NFC :

- Vacuum Arc Melting
- Extrusion
- Pilgering
- Rolling
- Annealing
- Material finishing
- Bar and wire drawing
- TIG/EB weld fabrication
- Tools fabrication
- Special Equipment
- QA/QC | Inspection
- Services | NDT
- Testing
- Chemical Analysis and Training

THANK YOU.

PRINCIPAL
Geethanjali College of Engg. and Tech.
Chervayal (V), Keasara (M), Medchal Dist.(R.S.)-501 301.

To,

The Principal,

Geethanjali College of Engineering of Technology,
Cheeryal (V), Keesara (M), Medchal (D).

Subject: Request to sanction permission for industrial
visit on 12/10/18 to CPRI, Hyderabad.

Respected Sir,

I, the undersigned request your

kind self to grant permission for industrial
visit on 12/10/18 for first year EEE students.

I request you to kindly provide college bus
facility for the visit and also an amount
at Rs 1180 (Payable by mode of demand draft in
favour of CENTRAL POWER RESEARCH INSTITUTE, payable
at Hyderabad).

So kindly grant us permission and do the
needful. The permission letter from CPRI is attached
herewith.

Thanking you,

Yours sincerely,
H. Gun
C. Manjul Khare

To
A/C
14/09

forwarded to principal for kind approval
D. R. Chis
OK, H. Gun
9/24/18

PRINCIPAL
Geethanjali College of Engineering and Tech.
Cheeryal (V), Keesara (M), Medchal Dist. (T.S.)-501 304.
EEE Dept.

Permission for Industrial visit

manjul gupta <manjul.m.gupta@gmail.com>
To: CPRI UHVRL HYD <uhvrl@cpri.in>

Sat, Sep 8, 2018 at 3:32 PM

----- Forwarded message -----

From: **manjul gupta** <manjul.m.gupta@gmail.com>
Date: Thu 30 Aug, 2018, 4:38 PM
Subject: Permission for Industrial visit
To: CPRI UHVRL HYD <uhvrl@cpri.in>

Dear Ma'am,

I, the undersigned request your kind self to grant us permission to visit CPRI, Hyderabad. Every year it is very nice and informative experience visiting CPRI, Hyderabad. We wish to continue the same experience this year as well for our final year EEE Students. The total number of students in final year is 58 in no. so kindly give us probable dates in this month of September if possible. I request you to give a morning slot for visit if possible.

So kindly grant us permission for the visit.

-- Thanking you,

Manjul Khare,
Assistant professor,
Geethanjali college of engineering and technology,
pH no 9000017241


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist. (T.S.)-501 309.



manjul gupta <manjul.m.gupta@gmail.com>

Permission for Industrial visit on 12.10.2018

3 messages

CPRI UHVRL HYD <uhvrl@cpri.in>
To: manjul gupta <manjul.m.gupta@gmail.com>

Mon, Sep 10, 2018 at 4:01 PM

To,

The Principal,

EEE Dept.,

Geethanjali College of Engineering,

Cheeryal, Keesara

Dear Sir,

Sub. :- Industrial visit by B.Tech students and faculty members – permission – Reg.

Ref.:- Your mail / letter dated 30.08.2018

With reference to your letter dated 30.08.2018, seeking permission for industrial visit for your B.Tech students and faculties, permission is hereby accorded as stated below :

Sl. No.	Allotted Date	Time	No. of batch (s)	Remarks
1.	12.10.2018	2.00 PM	2	One batch Approx.35 students

Terms and conditions :-

1) This Institute charges a nominal amount of Rs.1180/- per visit for maximum 35 students per batch, payable by the mode of Demand Draft in favour of CENTRAL POWER RESEARCH INSTITUTE, payable at Hyderabad or by ONLINE (Bank details attached) before commencement of the visit, for which receipt will be issued and subsequently the bill will be sent to you by post.

2) A List of students and staff members is to be submitted to our Security Section before the commencement of visit.

3) You are required to confirm availing the above allotted date(s) for the visit well in advance.

Note: Cash is not acceptable.

Thanking you,

On 08/09/18 03:33 PM, manjul gupta <manjul.m.gupta@gmail.com> wrote:

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

Advance Receipt

CENTRAL POWER RESEARCH INSTITUTE (UHVRL)



Medipally (PO), Warangal Highway
Hyderabad-500 098, Telangana State, India
State Name : Telangana, Code : 36
E-Mail : uhvrl@cpri.in
GSTIN/UIN : 36AAAAC0268P1ZK

Party : Geethanjali College of Engg. & Tech (0445) Address : State Name : Telangana, Code : 36 Place of Supply : Telangana		Receipt No. : UHV/RV/1819/272 Receipt Date : 12/10/2018				
SI No.	Particulars	Rate	per	Amount		
1	Commercial Coaching and Training Services Not Applicable	1,180.00 (-)180.00		1,000.00		
	GST(CGST) on Advance Received			90.00		
	GST(SGST) on Advance Received			90.00		
				₹ 1,180.00		
Amount received (in words) INR One Thousand One Hundred Eighty Only						
Remarks : Amount received towards Industrial visit charges for the visit proposed on 12.10.2018 vide D D No 797373 Dt 04.10.2018						
HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
999293	1,000.00	9%	90.00	9%	90.00	180.00
Total	1,000.00		90.00		90.00	180.00
Tax Amount (in words) : INR One Hundred Eighty Only					E & O E	
for CENTRAL POWER RESEARCH INSTITUTE (UHVRL)						
Prepared by		Verified by		 Authorised Signatory		

PRINCIPAL
 Geethanjali College of Engg. and Tech.
 Cheeryal (V), Keesara (M), Medchal Dist. (T.S.)-501 301.

Geethanjali College of Engineering and Technology

Student List of EEE 4-1 A

S.No	Roll No.	Student Name	Sign
1	15R11A0202	A. Madhuri	A. Madhuri
2	15R11A0206	B. Ashwathi	B. Ashwathi
3	15R11A0220	E. Jyothi	E. Jyothi
4	15R11A0254	S. Bhargavi	S. Bhargavi
5	15R11A0249	S. Bhargavi	S. Bhargavi
6	15R11A0247	B. Varshasree	B. Varshasree
7	15R11A0254	S. Swetha	S. Swetha
8	15R11A0215	C. Shanmuka	C. Shanmuka
9	15R11A0234	L.V. Lakshmi Varsh	L.V. Lakshmi Varsh
10	16R15A0205	K. Pranathi	K. Pranathi
11	15R11A0209	B. Sony	B. Sony
12	15R11A0229	Sumanth	Sumanth
13	15R11A0233	Yaswanth	Yaswanth
14	15R11A0235	Hemendra	Hemendra
15	15R11A0240	Aashin	Aashin
16	15R11A0239	Sai Kumar	Sai Kumar
17	15R11A0248	Piyush	Piyush
18	15R11A0218	E. Nagaraj	E. Nagaraj
19	15R11A0237	M. Hemanth Kumar	M. Hemanth Kumar
20	15R11A0232	K. Yashwanth Reddy	K. Yashwanth Reddy
21	15R11A0250	Sai Venkat	Sai Venkat
22	16R15A0202	A. Mani Kumar	A. Mani Kumar
23	15R11A0226	J. Saikrishna	J. Saikrishna
24	15R11A0227	K. Anand Kumar	K. Anand Kumar
25	15R11A0209	B. Pranay	B. Pranay
26	15R11A0255	S. Balaji	S. Balaji
27	15R11A0223	G. Rahul	G. Rahul
28	15R11A0201	A. Abhish	A. Abhish
29	15R11A0208	B. Prashanth	B. Prashanth
30	15R11A0224	G. Venkat	G. Venkat
31	15R11A0258	V. Ramesh	V. Ramesh
32			
33			
34			
35			
36			
37			
38			



PRINCIPAL
 Geethanjali College of Engg. and Tech.
 Cheerla (M), Keesara (M), Medchal Dist. (T.S.)-501 301.
 2/10/18

INDUSTRIAL VISIT TO CPRI HYDERABAD on 12/10/18



PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Manchal Dist.(T.S.)-501 307.



VISIT TO CPRI ON 12/10/18

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheerla (V), Keesara (M), Medchal Dist. (T.S.)-501 304.



VISIT TO CPRI ON 12/10/18

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheruvu (V), Keesara (M), Medchal Dist.(T.S.)-501 301.



PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501307.



Geethanjali College of Engineering & Technology



(An Autonomous Institution)

Approved by AICTE, Permanently Affiliated to JNTU, HYDERABAD.

Cheeryal (V), Keesara (M), Medchal (D)-501301

2018 -2019

REPORT ON AN INDUSTRIAL VISIT TO CPRI

Central Power Research Institute (CPRI)

Name: Sambarapu Bhargavi [EEE 4TH YR]

Name: C. Shanmuka Gowri [EEE 4TH YR]

Membership no. : 94738723

Membership no. : 94839384

Contact Info: bhargavisambarapu123@gmail.com , 9000268975

Contact Info: cjenny426@gmail.com,9703517409

ABOUT THE INDUSTRIAL VISIT OF CPRI:

We the students of EEE – 4TH Yr studying in Geethanjali college of Engineering & Technology were been taken to an industrial visit to CPRI (Hyd) on 12th October 2018 by college bus transport facility. Headed and acknowledged by our HOD Dr.Rdhika Dora, Manjul Khare, co-coordinator of department industry interactions, Prof R.S Raju (Dean R&D) GCET, Dr.M Aruna Bharathi, Mr.Pradeep, Mrs.Satya faculty of EEE Department.

MISSION:

“To carry out applied research and provide quality services for achieving reliability and economy in Power Systems through excellent facilities, commitment and best practices, ensuring self-sustenance.”

VISION:

"To be the global leader in R &D, Testing and Consultancy in Electric Power through frontier Research and on the Cutting edge technologies"

REPORT:

First we have visited pollution test laboratory it has dimensions of 12m*12m*12m. It has array of nozzles confirming to IEC specifications combined with a salt water pumping and air compressors provide the required salt fog. The power supply to the chamber is from one of the outdoor 600 KV, 2000 KVA cascade transformer set up.

In this chamber we have seen the testing on two types of insulators

1. Polymer insulator
2. Porcelain insulator

In case of solid layer method the insulator is dipped on with a slurry containing kaolin and sodium chloride.

The main object of the test is to confirm whether the specified withstand layer conductivity or the specified voltage. The insulator compiles with this specifications if it withstands three tests out of four.

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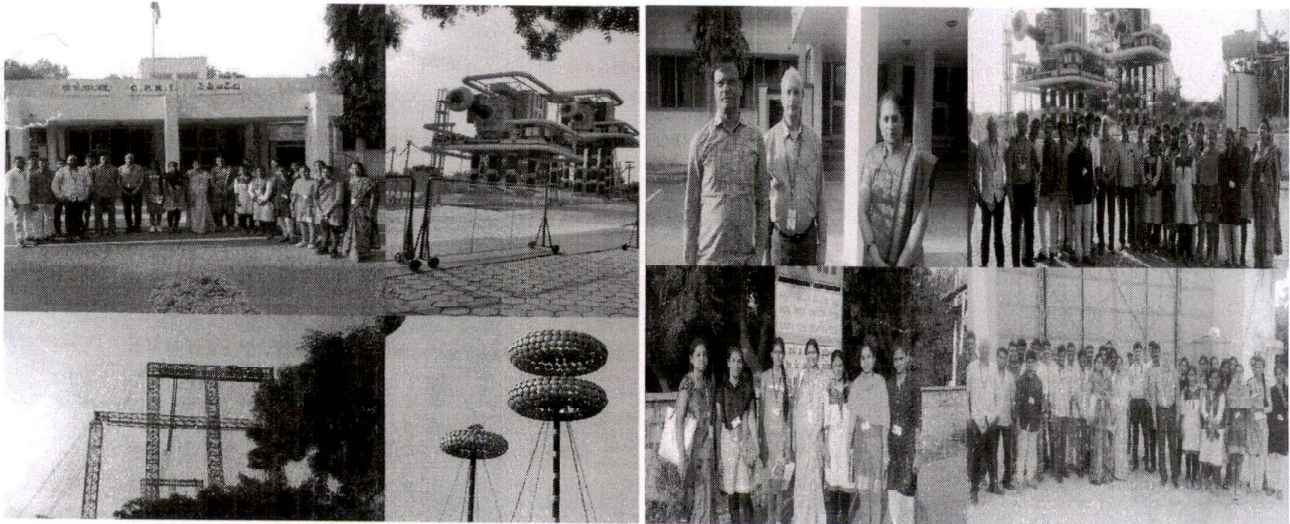
In case of salt fog method, the insulator is energized at the service voltage, which is kept throughout the test and the insulator is continuously subjected to the salt fog whose salinity defines the sensitivity of the test. This test is carried out until highest salinity which the insulator withstands is achieved for at least three tests out of four. The maximum degree of salinity is termed the withstand salinity of the test object.

Next we have visited impulse voltage generators, which are electrical apparatuses waves, crest, switching impulse for atmospheric overvoltage test on HV apparatus, switching surge tests and product testing of HV apparatus manufacturers.

Development areas of CPRI :

DEVELOPMENT OF HIGH VOLTAGE TEST AND MEASUREMENT EQUIPMENT:

- High Voltage Impulse Measuring Systems
- DC Electric Field Meter
- DC Ionic Current Meter
- Combination wave generator
- Unbalance recorder
 - 1 GHz Steep impulse Measuring System
 - Combination wave Generator
 - Measuring system for assorted waves like 1.2/50 μ S, 8/20 μ S current wave , Ring Wave
 - Precision HV DC Source
- **Development of Application software**
 - ⊕ Software for 3-Ph and Multi Phase Transmission line design parameters like Electric & Magnetic field, Radio & Audible noise, Corona loss etc.,
 - ⊕ Software for Computing DC Transmission line parameters like Corona loss, Space charge distribution, Ionic current density, Electric field etc.,
 - ⊕ Software to evaluate the risk of failure of insulators under polluted conditions



THANK YOU

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheerayal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

Geethanjali College of Engineering and Technology
Cheeryal(V), Keesara (M), Medchal.Dist. – 501301
Department of Civil Engineering

Date: 11/08/2018

Note submitted to the Principal:

A Field visit to 'Eco-Care Building Innovation Pvt. Ltd.' Dundigal, Hyderabad for B. Tech III Year A & B and IV A Sections of Civil Engineering students is scheduled on 13.08.2018. In view of this the following faculty is nominated to accompany the students.

1. Dr. S.S.Phani, Professor
2. Mr. D.Ramchander, Assistant Professor
3. Mrs. K. Priyanka, Assistant Professor
4. Mrs. G. Vanisri, Assistant Professor
5. Ms. K.Divya, Assistant Professor

It is submitted for your kind permission.

Enclosure: List of Students

EK, Head of Dept

11/08

(HOD/CED) 11/08/18

PRINCIPAL

Geethanjali College of Engg. Tech.
Cheeryal (V) Keesara (M)

**A REPORT ON INDUSTRIAL VISIT TO ECO CARE BUILDING
INNOVATIONS PVT. LTD.**

The students of III year and IV year of Civil dept. of Geethanjali College of Engineering and Technology were privileged to visit Eco Care Building Innovations Pvt Ltd in Dundigal, HYD on 13-08-18. Three types of constructions are done in the construction site simultaneously.

- Conventional construction
- Shear wall
- Pre-cast building

1. Conventional Construction:

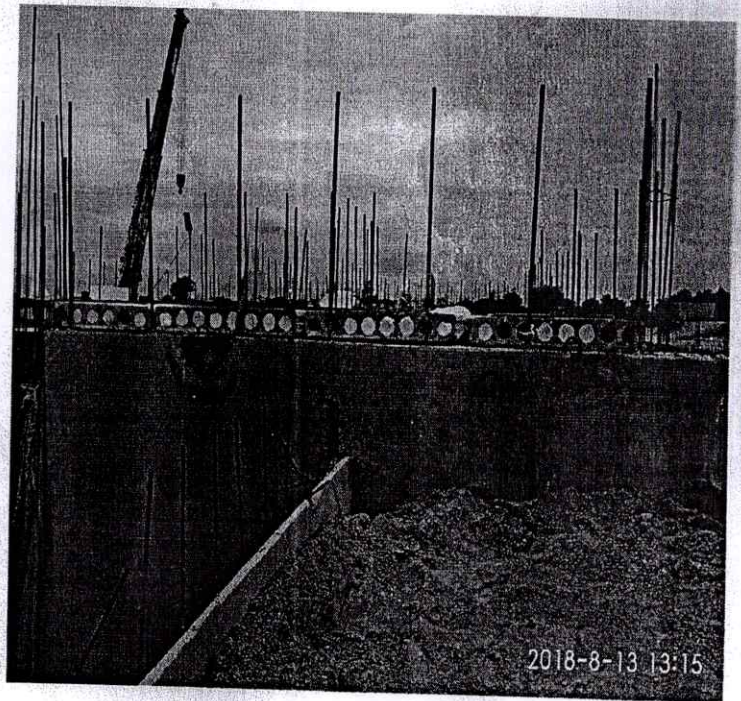
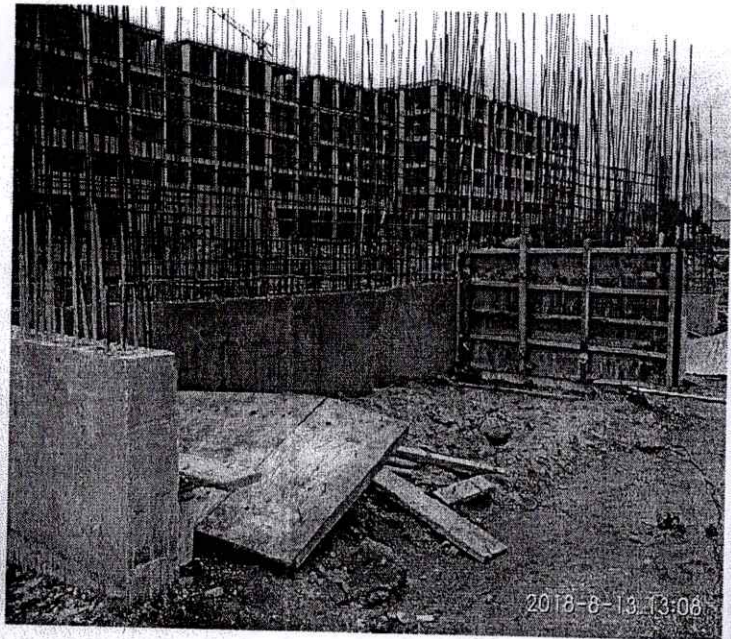
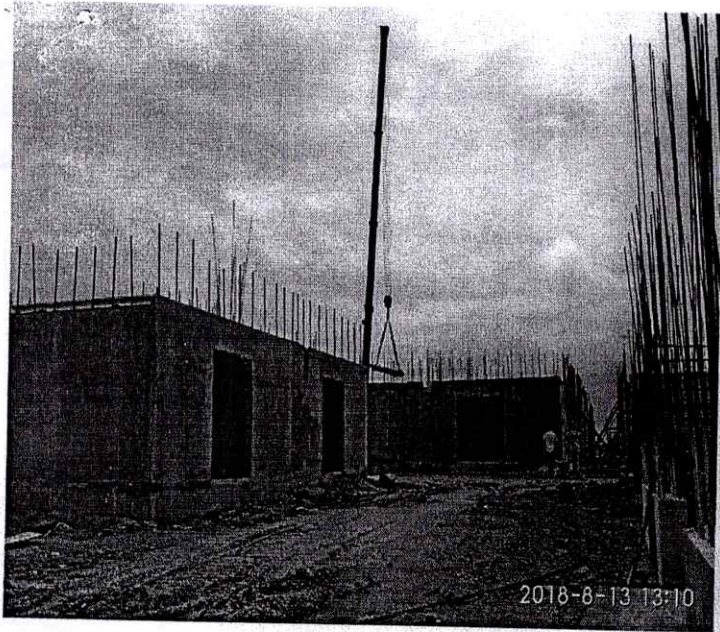
- This type of construction is done using CC blocks.
- It consists of substructure (footings, foundations) and superstructure and takes lot of time for completion.

2. Shear wall construction:

- Bricks are not used in a shear wall.
- In this type of construction, reinforcement is first placed and it is then filled with concrete.
- Shear walls resist the lateral loads that are applied along its height.
- Shear walls are more reliable, fire-resistant and cost efficient.

3. Pre-Cast Building construction:

- The pre-cast wall is prepared from a mould which consists of hollow tubes and reinforcement. This mould is filled with concrete of grade M20 and placed in the site after setting.



R. P. Rao
HOD/CE

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Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

Date: 23/08/2018

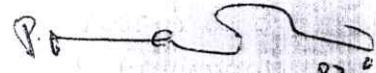
Note submitted to the Principal:

A Field visit to 'FUNCTION HALL CONSTRUCTION USING PRECAST METHOD BY PRECA' Narsingi, Hyderabad for B. Tech IV Year A & B Sections of Civil Engineering students is scheduled on 24.08.2018. In view of this the following faculty ^{are} ~~is~~ nominated to accompany the students.

1. Dr. S.S.Phani, Professor
2. Mr. V.Goutham, Assistant Professor
3. Mr. G. Sampath Kumar, Assistant Professor
4. Mrs. G. Vanisri, Assistant Professor
5. Mr.B.Prasada Rao, Lab Assistant

It is submitted for your kind permission.

Note : College transport accommodating 110(students+Faculty) required.


(HOD/CED) 23/8

Enclosure: List of Students

TO
Transport Plc


23/08

PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

A REPORT ON INDUSTRIAL VISIT TO
CONSTRUCTION OF FUNCTION HALL, NARSINGI,
TELANGANA

ON
24TH AUGUST 2018

Submitted To :
The HOD,
Civil Department

Submitted By :
Civil IV Year
GCET

PROJECT UNDERTAKEN BY:

PRECA SOLUTIONS INDIA PVT.LTD.

ABOUT PRECA

PRECA had won 5 awards across several categories at the prestigious 9th CIDC Vishwakarma awards 2017 at Stein auditorium, New Delhi on 7th March 2017.

- PRECA Solutions Pvt.Ltd have been awarded the “Best in Class Manufacturing – Green manufacturing Award” in National quality Excellence Awards 2013.

PREVIOUS PROJECTS

- Office building at Kavuri hills.
- Luxuri Bungalow at Shamshabad.
- School Building of Ambitus International School.
- Boundary wall at Bhubaneswar.
- Retaining wall at Banglore.
- Meditation centre at Gachibowli.
- R & B Head Quarters at Vijayawada.

ABOUT FUNCTION HALL

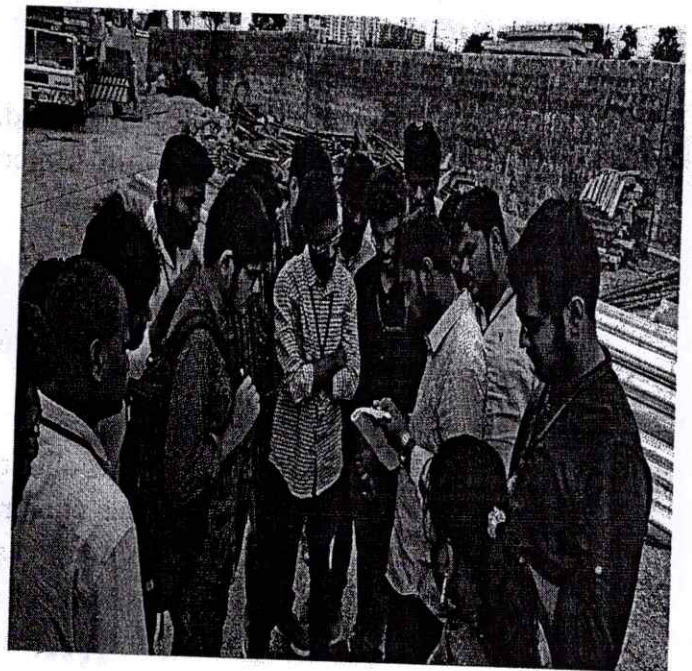
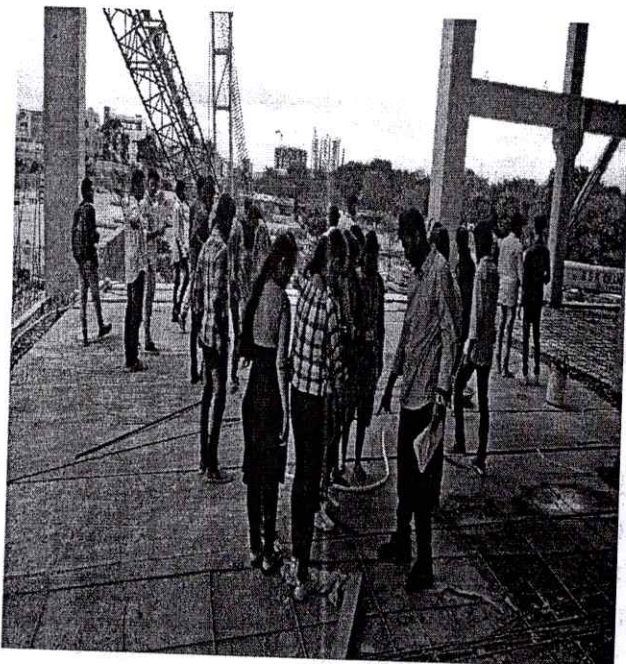
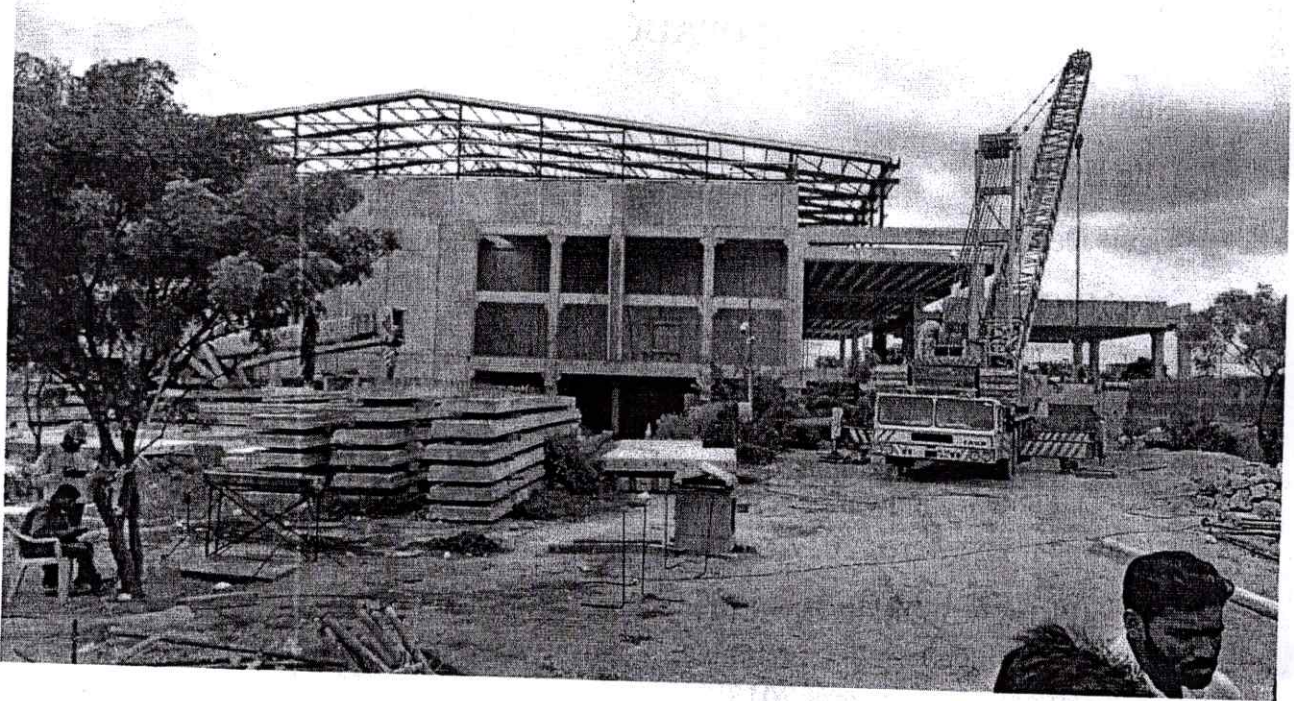
- Estimation of the project is about 10.5 crores.
- The elements used for this construction are Precasted.
- The width of the slab element is about 0.9mts.
- The weight of each slab element is about 21 tonnes.
- The weight of each beam element is about 22 tonnes.
- The largest slab element used was about 20 mts long.


PRINCIPAL

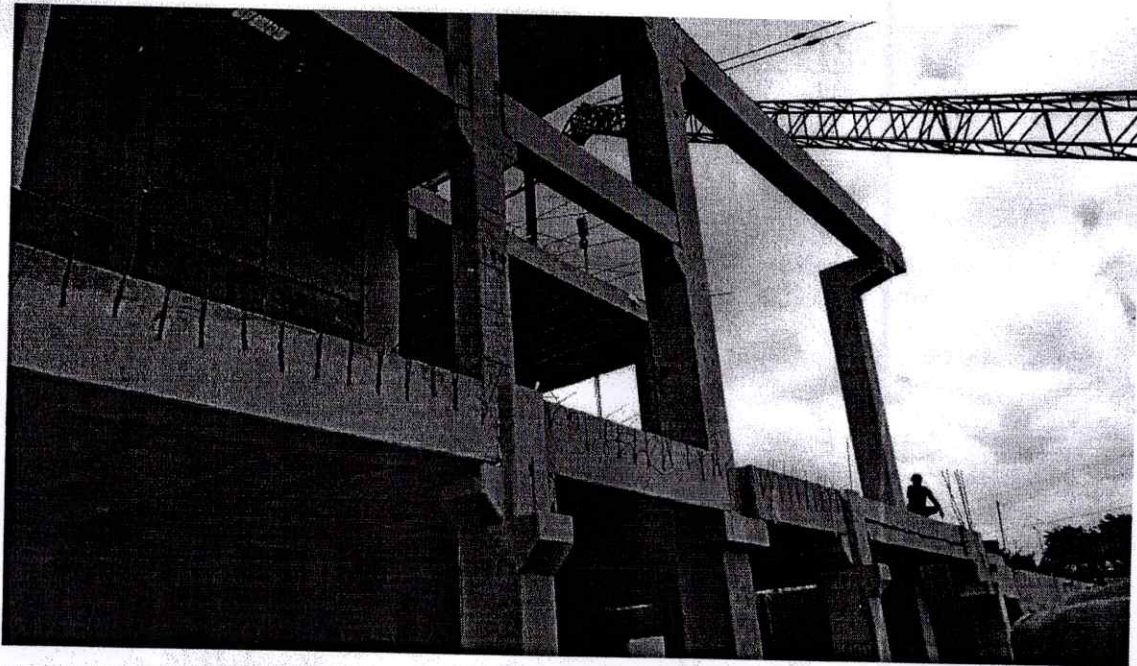
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

- The project was estimated to be completed by the end of December, 2018.
- We would like to thank Mr. Shyam (site engineer) for guiding us at the site of construction.
- We would also like to thank our HOD sir and our faculty for providing us this wonderful opportunity.

Photos:



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R. G. W.
HOD/CE

[Handwritten signature]

PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

Geethanjali College of Engineering and Technology
Cheeryal(V), Keesara (M), Medchal.Dist. – 501301
Department of Civil Engineering

Date: 26 Oct' 2018

Note submitted to the Principal:

A Field visit to 'NRSC (National Remote Sensing Centre) Outreach facility' at Jeedimetla, Hyderabad for B.Tech IV–Year I-Semester Civil Engineering students of both sections (A&B) is scheduled on 30.10.2018. In view of this the following faculty is nominated to accompany the students.

1. Dr.John Oral Bhaskar(Professor)
2. S.Tirupati Rao(Professor)
3. Mr.V.Goutham(Assistant Professor)
4. Ms.K.Divya(Assistant Professor).

It is submitted for your kind permission.

Note: College transport accommodating (103 students+4 faculties) is required.

(HOD/CED) 26/10/18

Enclosure: List of Students

To.
Principal
S/W

26/10

PRINCIPAL
Geethanjali College of Engg. Tech
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

A REPORT ON INDUSTRIAL VISIT TO
National Remote Sensing Centre (NRSC) Outreach Centre,
Jeedimetla Hyderabad

ON

30th, October 2018

Submitted To :
The HOD,
Civil Department

Submitted By :
Civil IV Year
GCET

ABOUT NRSC

National Remote Sensing Centre (NRSC) is one of the primary centres of Indian Space Research Organisation (ISRO), Department of Space (DOS). NRSC has the mandate for establishment of ground stations for receiving satellite data, generation of data products, dissemination to the users, and development of techniques for remote sensing applications including disaster management support, geospatial services for good governance and capacity building for professionals, faculty and students.

ABOUT VISIT TO NRSC OUT REACH FACILITY:

Introduction Seminar of organization:

Demonstration on various NRSC organizations such as ISRO, Satish Dhawan Space Centre etc., and the works carried out at various organizations were given to the students.

Quiz on remote sensing and related topics:

After the demonstration a quiz was conducted on basics of Remote sensing techniques.

Video presentation of the rocket launching:

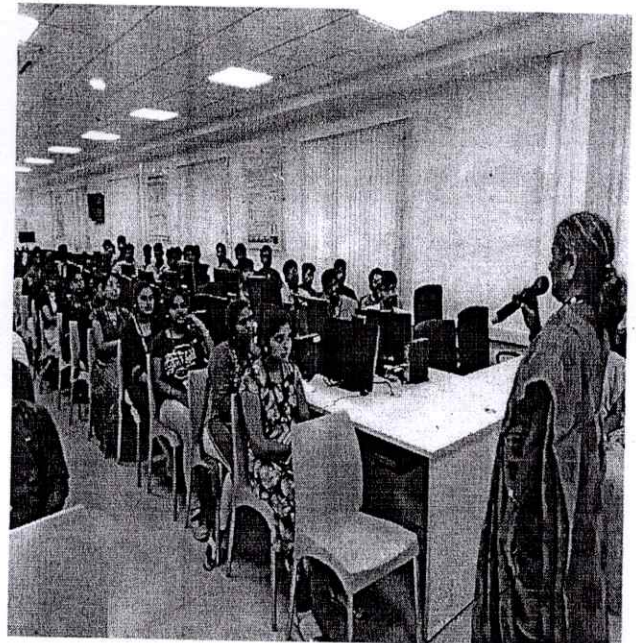
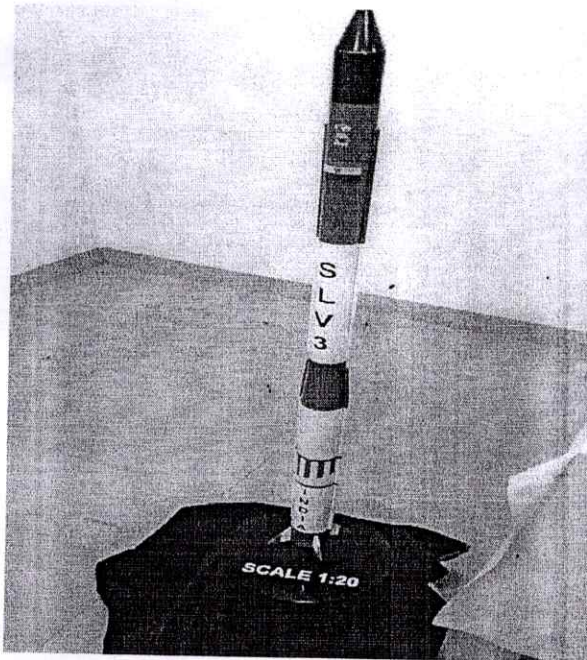
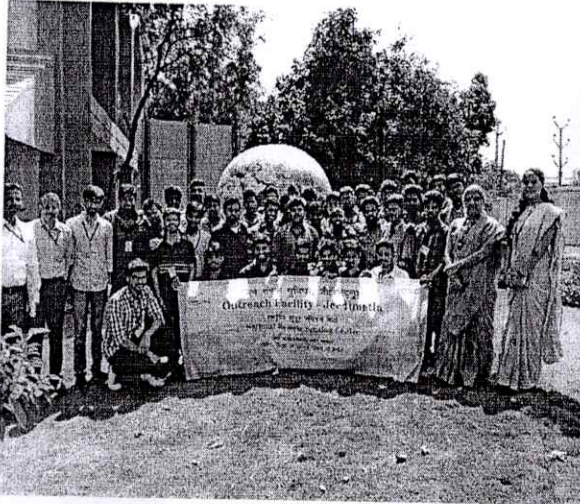
Video on satellite launching procedure from the first phase of procurement of assembling parts to the final stage of launching the rocket was presented.


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Geethanjali College of Engg. Tech.
Cheeryal (V), Keosara (M), R.R. Dist.

Exhibition:

Later, the students were taken to the satellite image exhibition in which various satellite images of different resolutions and models of satellites were displayed. The exhibition helped the students to understand the techniques of remote sensing technology and convert it into the way the end user needs.

Photos:



Rylee
HOD/CE

[Signature]
PRINCIPAL
Geethanjali College of Engineering
Cheeryal (VI), Kanchipuram District



Geethanjali

Phone : 9182058186
Website: www.geethanjaliinstitutions.com
info@gcet.edu.in

Geethanjali College of Engineering and Technology

AUTONOMOUS

(Accredited by NBA, Approved by AICTE, New Delhi)
Sy.No. 33 & 34, Cheeryal (V), Keesara (M), Medchal District - 501 301.

To
The Director General,
GSI, Bandlaguda,
Hyderabad, TS.

Date: 13.02.2019

Dear Sir,

Sub: Permission for Industrial Visit – Requested-Regarding.

Geethanjali College of Engineering and Technology is one of the most reputed autonomous Engineering Institutions in Hyderabad and known for its excellent record in academics and co-curricular activities. The state of the art facilities and competent faculty provide an excellent environment for the all round development of the students. As a part of the curriculum, the students are deputed for Industrial Visits to a few industries of repute. We feel that Industrial Institute Interaction will provide good opportunity to learning of practical applications of theory.

With the above background, we would like to send our B.Tech. II (A&B) year Civil Engg. Students (147 No.s) to visit GSI on 21st Feb 2019 or on any other date as per the convenience of the organization in the last week of this month.

I request you to kindly accord the necessary permission for the above visit and request you to arrange an instructor for guiding the students. We assure you that our students will observe the rules and regulations that are prescribed by your company for the visitors and will in no way disturb the functioning of the company during their visit.

We shall be grateful for a favorable response.

Thanking you,

Yours faithfully,

PRINCIPAL



PRINCIPAL

Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

Sponsored by TEJA EDUCATIONAL SOCIETY, HYDERABAD

Office : Sy. No. 33 & 34, Cheeryal (V), Keesara (M), Medchal Dist. - 501 301.

Phones : 9182058196, 9182058198

A REPORT ON INDUSTRIAL VISIT TO
GEOLOGICAL SURVEY OF INDIA, NAGOLE, UPPAL,
HYDERABAD, TELANGANA

ON

26TH FEBRUARY, 2019

Submitted To :

The HOD,

Civil Department

Submitted By :

Civil II Year

GCET

Geological Survey of India(GSI)

The beginning of geological investigation in India was in the early part of the nineteenth century. A few amateur geologists associated with the Survey of India and Army initiated geological studies in the country. H.W. Voysey (1818-1823) of the Great Trigonometric Survey made the first Geological Map of Hyderabad region along with a detailed report.

The Geological Survey of India (GSI) was set up in 1851 primarily to find coal deposits for the Railways. The main functions of GSI relate to creation and updation of national geoscientific information and mineral resource assessment. These objectives are achieved through ground surveys, air-borne and marine surveys, mineral prospecting and investigations, multi-disciplinary geoscientific, geo-technical, geo-environmental and natural hazards studies, glaciology, seismotectonic study, and carrying out fundamental research. Outcome of work of GSI has immense societal value.

ABOUT VISIT TO GSI:

There are 3 divisions of Petrology, Mineralogy and Paleontology we have been visited.

PETROLOGY

The different types of rocks were observed such as Igneous, Sedimentary and Metamorphic which are the samples of across India based on their different uses by various properties. Petrology refers to the scientific study of rocks and the conditions which influence their formation. Petrology is a branch of geology that focuses on the chemical analysis in various fields such as petrography and mineralogy. By incorporating various principles of geophysics and geochemistry, modern petrologists can establish the origins of rocks and their chemical characteristics.

MINERALOGY

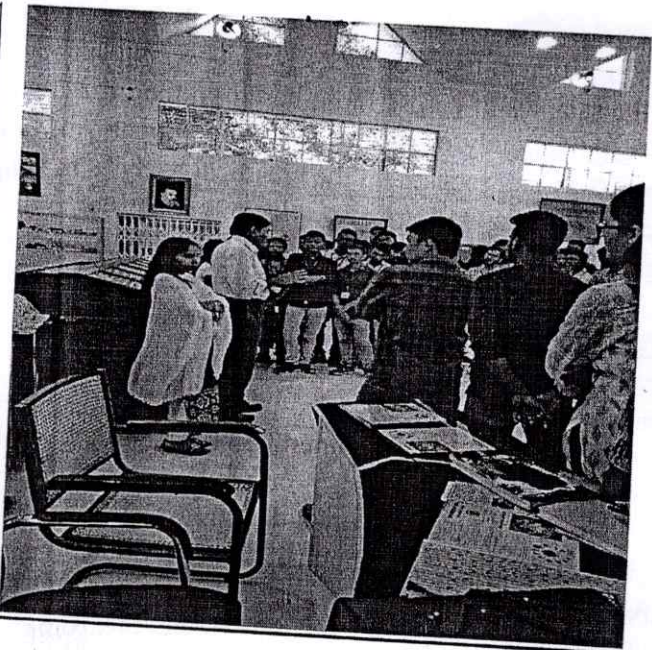
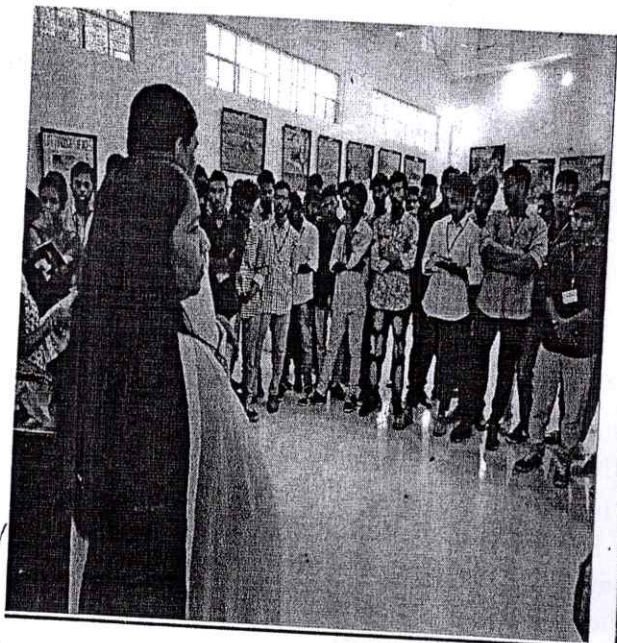
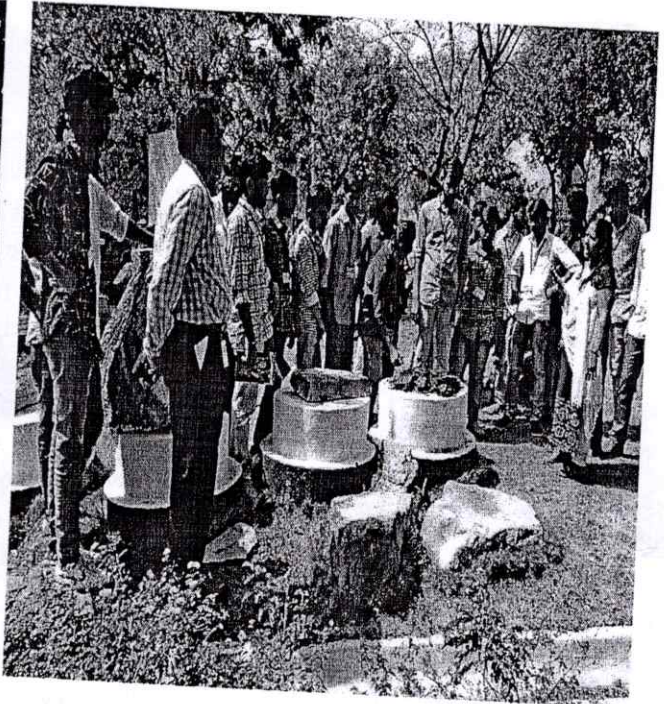
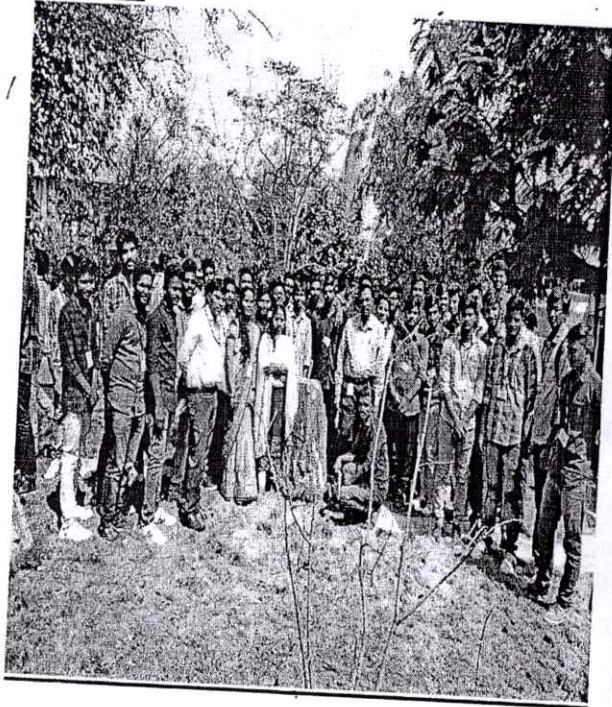
The different minerals were observed, are of Rock forming, Economic varieties irrespective places of India by knowing their various properties. Mineralogy is the branch of geology concerned with the study of minerals. A mineral is a naturally occurring, homogeneous solid with a definite chemical composition and a highly ordered atomic structure. A homogeneous substance is one that can be divided into repeating units that are exactly the same. A mineral, by definition, cannot be a liquid or a gas. The chemical composition of a mineral is definite, meaning a particular mineral is always composed of the same ratio of elements, and this composition can be shown using a chemical formula. The atoms in a mineral are arranged in a highly ordered fashion, called a crystal lattice structure.


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Cheeruvu (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

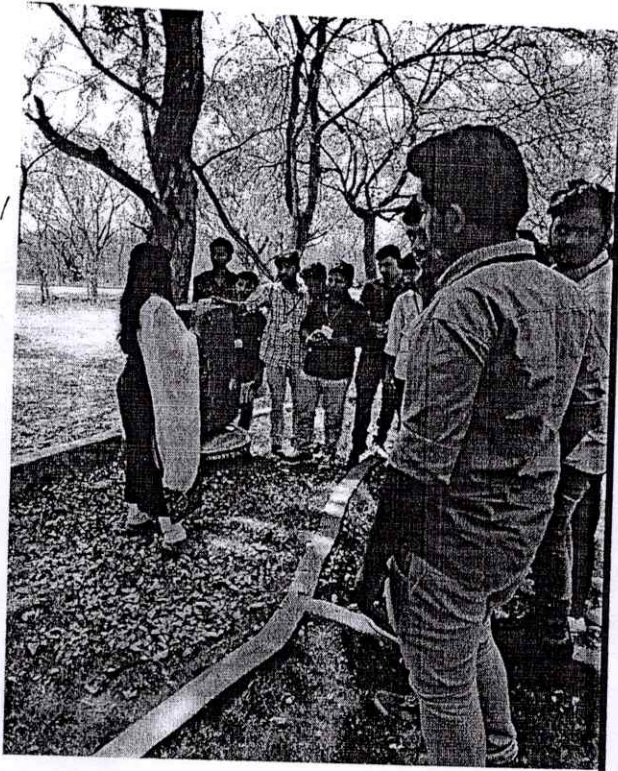
PALAEONTOLOGY

The palaeontology division has museum of various "fossils" which represent with respect of the "Geological Time Scale". For example the "Dinosaur fossil" was observed which lived 65 million years ago. Hereby we can understand past climatic conditions may be helpful in future. aleontology is the science dealing with the fossils of long-deceased animals and plants that lived up to billions of years ago. It's an interdisciplinary field involving geology, archaeology, chemistry, biology, archaeology and anthropology. A palaeontologist studies the history and process of evolution by examining fossils, the preserved traces of long dead animals and plants. Using data from fossilized bones, ancient pollen, and other clues, palaeontologists dig up the details on past climates and past extinctions. They tell us about the history of the earth, the evolution of life, and our own place in the world.

Photos:



✓



Rplw
HOD/CE

[Signature]
PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

ROC No: GCET/CIVIL/INDUSTRIAL VISITS /01

22-02-2019

From

Dr S S Phani
Professor in Civil Engineering
Geethanjali College of Engineering and Technology
Kesara, Hyderabad

"Through Proper Channel"(HOD-CIVIL)

To

The Principal
Geethanjali College of Engineering and Technology
Kesara, Hyderabad

Sir

Sub: Industrial Visit arranged on 23-02-19 for II/IV (CIVIL) -Approval requested -
Regarding

The following Industrial visits are scheduled for II/IV (CIVIL) students on 22-02-19. The details are furnished below.

Sl no	Name of the Industry	Type of Industry	Location	Date of Visit
1.	KSR Cemex	Ready Mix Plant	Annojiguda, Pocharam, Hyderabad	23-02-2019
2.	Sri Satti Reddy Aggregate Crusher Industry	Aggregate Crusher Unit	Kesara, Hyderabad	23-02-2019

This is submitted for your approval.

Thanking you sir

Yours Sincerely

Dr S S Phani

22-02-2019


PRINCIPAL
Geethanjali College of Engg. Tech.
Cheerla (V), Kesara (M), R.R. Dist. (A.P.) - 501 300

visitor.
KSR-cemex
2/3/19

A REPORT ON INDUSTRIAL VISIT TO
KSR Cemix (Ready Mix Plant), Annojiguda, Pocharam, Hyderabad

ON

02nd MARCH, 2019

Submitted To :
The HOD,
Civil Department

Submitted By :
Civil II Year
GCET

KSR CEMIX

KSR CEMIX is one of the largest concrete manufacture and supplier in hyderabad.

ABOUT THE VISIT TO KSR CEMIX:

BATCHING UNIT:

The coarse aggregate and fine aggregate were transported by conveyer belts and loaded in to the chambers. The collected aggregates are transferred in to containers using feeder channels and weight batching is done based on the proportions of the mix design for the designated grade of concrete.

MATERIAL GRADING:

Then the proportioned materials are mixed with cement and pozzolonic materials in the required quantities fed in to the concrete mixer.

CONCRETE PREPARATION:

After thorough mixed of all the materials with water then the prepared concrete is loaded in to the RMC trucks and dispatched to the respective locations.

CONTROL ROOM:

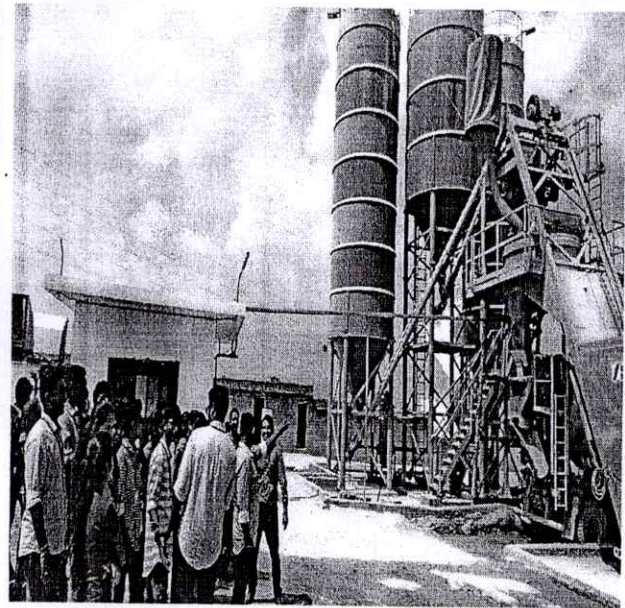
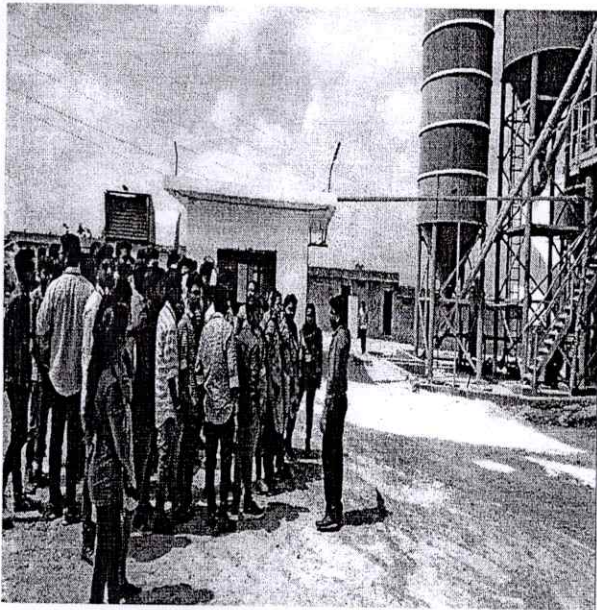
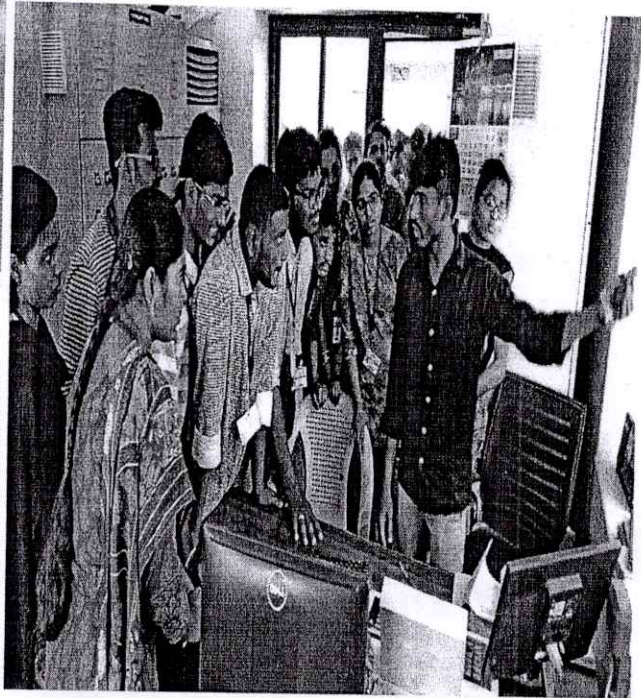
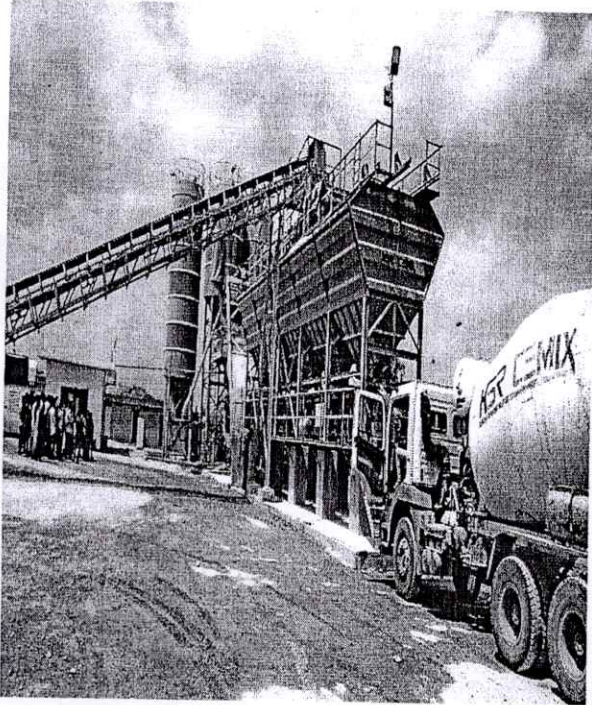
A Control room consisted of equipment with the software to program and assign the various parameters required for a single batch of mix and automates the sequence.

TESTING LAB:

Quality control testing lab consisted of various experiments needed for testing the concrete, to understand the necessity of testing the materials and writing the test reports as per the BIS specifications.


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Photos:



R. Rao
HOD/CE

R
PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P) - 501 201

ROC No: GCET/CIVIL/INDUSTRIAL VISITS /01

22-02-2019

From

Dr S S Phani
Professor in Civil Engineering
Geetanjali College of Engineering and Technology
Kesara, Hyderabad

"Through Proper Channel"(HOD-CIVIL)

To

The Principal
Geetanjali College of Engineering and Technology
Kesara, Hyderabad

Sir
Sub: Industrial Visit arranged on 23-02-19 for II/IV (CIVIL) -Approval requested -
Regarding

The following Industrial visits are scheduled for II/IV (CIVIL) students on 22-02-19. The details are furnished below.

Sl no	Name of the Industry	Type of Industry	Location	Date of Visit
1.	KSR Cemex	Ready Mix Plant	Annojiguda, Pocharam, Hyderabad	23-02-2019
2.	Sri Satti Reddy Aggregate Crusher Industry	Aggregate Crusher Unit	Kesara, Hyderabad	23-02-2019

This is submitted for your approval.

Thanking you sir

Yours Sincerely

Dr S S Phani

22-02-2019

Student visited
on
02/03/2019.

Geetanjali College of Engineering and Technology
PRINCIPAL
Geetanjali College of Engg. Tech.
Cheerla (V), Kasara (M), R.R. Dist. (A.P.) - 501 301

A REPORT ON INDUSTRIAL VISIT TO
SRI SATTI REDDY AGGREGATE CRUSHER INDUSTRY,
KEESARA, HYDERABAD

ON

02ND MARCH 2019

Submitted To :

The HOD,

Civil Department

Submitted By :

Civil II Year

GCET

SRI SATTI REDDY AGGREGATE CRUSHER INDUSTRY

Sri Satti Reddy Aggregate crusher Industry is one of the largest stone crusher industry in Hyderabad.

Quarry Site:

Quarrying is the process of removing rock, sand, gravel or other minerals from the ground in order to use them to produce materials for construction or other uses. So, a quarry is any such working on the surface of the earth where minerals are extracted directly in the form of boulders. The largest quantity of mineral extracted by quarrying is used for construction and known as "aggregates".

Transportation & Crushing of the quarried boulders:

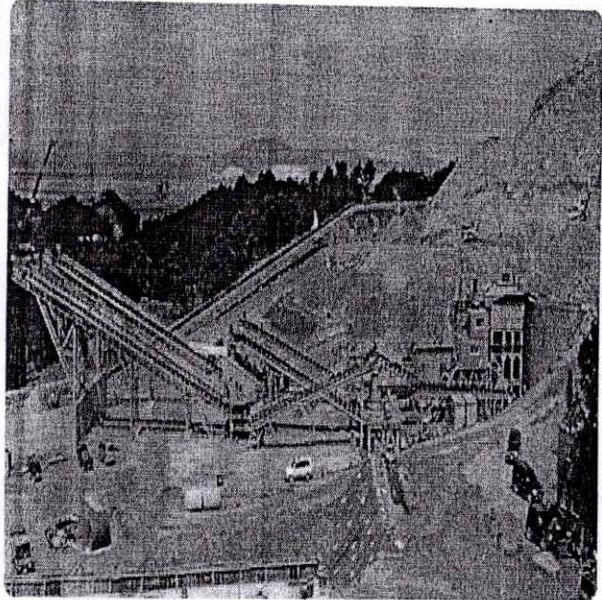
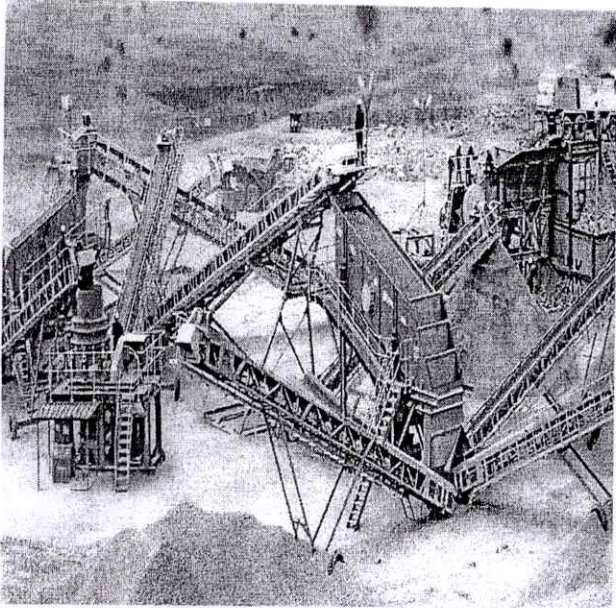
The boulders extracted from the quarry site is transported to the crushing plant by dumpers where these boulders are fed in to the feeder channels provided for crushing to various size aggregates.

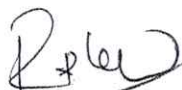
These boulders pass through the following stages:

1. The boulders in the form of Raw materials are evenly and gradually conveyed into jaw stone crushing equipment for primary crushing via the hopper of vibrating feeder.
2. The crushed stone materials are conveyed to crushing plant by belt conveyor for secondary crushing before they are sent to vibrating screen to be separated.
3. After separating, qualified materials will be taken away as final products, while unqualified materials will be carried back to the stone crushing equipment for recrushing.
4. And customers can classify final products according to different size ranges. All the final products are up to the related standards.
5. According to different requirements, customers can adjust the size of their final products from this stone crushing plant, Process of Stone Crushing Plant.

6. Customers/Clients will get the satisfactory products after objects being crushed for several times. Dust is generated during the working process while the dust control units are needed.

Photos:




HOD/CE


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GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

(An UGC AUTONOMOUS INSTITUTION)

CHEERYAL (V), KEESARA (M), R.R. DIST. 501301

(Permanently Affiliated to JNTUH, Approved by AICTE, NEW DELHI, ACCREDITED BY NBA)

DEPARTMENT OF MECHANICAL ENGINEERING


INDUSTRIAL VISITS

Industrial visit has its own importance in a career of a student who is pursuing a professional degree. It is considered as a part of college curriculum and objectives of industrial visit is to provide students an insight regarding internal working of companies. We know, theoretical knowledge is not enough for making a good professional career. With an aim to go beyond academics, industrial visit provides student a practical perspective on the world of work. Industrial visit is considered as one of the tactical methods of teaching. The main reason behind this, it lets student to know things practically through interaction, working methods and employment practices. Moreover, it gives exposure from academic point of view. Main aim of industrial visit is to provide an exposure to students about practical working environment. They also provide students a good opportunity to gain full awareness about industrial practices.”

A.Y.	Year/ Sem	No. of students from each section	Date and duration	Names of places and industries visited	Faculty members accompanied	Whether tour report submitted
2018-19	II-II	A	16 th Mar, 2019	Tata Sikorsky Aerospace Ltd., Hyderabad	Mr. R.Sudarshan	Yes
		B				
		A	27 th and 28 th Feb, 2019	Aishu Castings Ltd., Hyderabad	Dr. S.Sapthagiri Mr.P.Sandeep Kumar Mr.K.Vijay	Yes
		B				
	III-II	A	15 th Mar, 2019	Paramount Auto Bay Services, Hyderabad	Mr. B Subbarao Mr. K.Praveen	Yes
		B				
		A	23 rd Feb, 2019	Ultra Tech Cements, Gulbarga, Karnataka	Mr.P.Laxmireddy Dr. Subhash Kamal Mr. B.Bhaskar Mr. Santhosh	Yes
		B				
	IV-II	A	16 th & 30 th Jan, 2019	Amritha Tool Crafts, Hyderabad	Dr. S Shyam Kumar Mr. V Rajasekhar	Yes
		B				


Coordinator


PRINCIPAL
Geethanjali College of Engg. Techn.
(Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301)


HOD
Head
Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
(Cheeryal (V), Keesara (M) Medchal (Dist.)

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

(An UGC AUTONOMOUS INSTITUTION)

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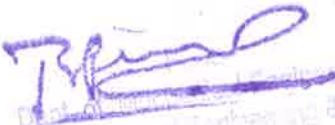
(Permanently Affiliated to JNTUH, Approved by AICTE, NEW DELHI, ACCREDITED BY NBA)

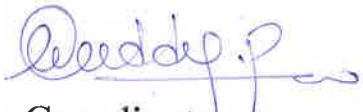
DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISITS

Industrial visit has its own importance in a career of a student who is pursuing a professional degree. It is considered as a part of college curriculum and objectives of industrial visit is to provide students an insight regarding internal working of companies. We know, theoretical knowledge is not enough for making a good professional career. With an aim to go beyond academics, industrial visit provides student a practical perspective on the world of work. Industrial visit is considered as one of the tactical methods of teaching. The main reason behind this, it lets student to know things practically through interaction, working methods and employment practices. Moreover, it gives exposure from academic point of view. Main aim of industrial visit is to provide an exposure to students about practical working environment. They also provide students a good opportunity to gain full awareness about industrial practices.”

A.Y.	Year/ Sem	No. of students from each section	Date and duration	Names of places and industries visited	Faculty members accompanied	Whether tour report submitted	Relevance to POs, PSOs	
2018-19	II-II	A	16 th Mar, 2019	Tata Sikorsky Aerospace Ltd., Hyderabad	Mr. R.Sudarshan	Yes	PO2, PO3, PO5, PO9, PO10, PO11, PSO2, PSO3	
		B						35
		A	15	27 th and 28 th Feb, 2019	Aishu Castings Ltd., Hyderabad	Dr. S.Sapthagiri Mr.P.Sandeep Kumar Mr.K.Vijay	Yes	PO2, PO3, PO5, PO9, PO10, PO11, PSO2, PSO3
		B	13					
	III-II	A	14	15 th Mar, 2019	Paramount Auto Bay Services, Hyderabad	Mr. B Subbarao Mr. K.Praveen	Yes	PO2, PO3, PO5, PO9, PO10, PO11, PSO2, PSO3
		B	29					
		A	36	23 rd Feb, 2019	Ultra Tech Cements, Gulbarga, Karnataka	Mr.P.Laxmireddy Dr. Subhash Kamal Mr. B.Bhaskar Mr. Santhosh	Yes	PO2, PO3, PO5, PO9, PO10, PO11, PSO1, PSO2
		B	34					
	IV-II	A	30	16 th & 30 th Jan, 2019	Amritha Tool Crafts, Hyderabad	Dr. S Shyam Kumar Mr. V Rajasekhar	Yes	PO2, PO3, PO5, PO9, PO10, PO11, PSO2, PSO3
		B	30					


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 Coordinator



GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

CHEERYAL (V), KEESARA (M), R.R. DIST. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

To
Sri K Srinivas,
M/s Amritha Tool Crafts, 203/9, Phase II, IDA, Cherlapally,
Hyderabad, Telangana 500051

Dear Sir,

Sub: Request for visit- II B Tech (Mechanical Engineering) students – Feb 19 and 22, 2019

About our Institution: GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (GCET) is an Indian technical institute located in Cheeryal, Hyderabad, Telangana. GCET was established in the year 2005 and is sponsored by Teja educational society. It is affiliated to Jawaharlal Nehru Technological University, Hyderabad, conferred UGC autonomous status and the department of Mechanical Engineering is accredited by national board of accreditation (NBA). College performance is well reflected in intake quality of students and percentage of graduating students. GCET is equipped and geared to take up the responsibility of providing the student community with technical education on par with the latest advances in the field by the committed academic ambience.

Request: With the stated preamble, Department of Mechanical Engineering is committed to impart practical knowledge to students on theory courses through Industrial visits. In this regard, may I request you to accord permission of our II B Tech (Mechanical Engineering) students, in batches of 15 along with two faculty members to visit your service plant. This will impart practical knowledge on a course 'Production Technology'.

Proposed dates of visit: Feb19 (Mon) and 22(Fri), 2019

Coordinating faculty: Mr V Rajasekhara (Mob: 9885280833) and Mr N Rajendar

Your consideration is highly solicited.

With regards,



(Dr T Siva Prasad)
HoD Mechanical Engineering

Head
Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology,
Cheeryal (V), Keesara (M) Medchal (Dist.)



Dr S Shyam Kumar sivakoti <sskumarhyd@gmail.com>

THANKS FOR VISIT PERMISSION

2 messages

Dr S Shyam Kumar <sskumarhyd@gmail.com>
To: ksrinivas@amrithatoolcrafts.com

Sat, Feb 23, 2019 at 1:36 AM

Dear sir,

On behalf of Department of Mechanical engineering, Geethanjali College of Engg and Technology, Hyderabad, I Thank you for having permitted our II B Tech(Mechanical Engg) students section A and B on Feb 19 and 22, 2019 respectively.

It is appreciated the efforts of Mr Manoj and Mr T Rakesh, who have explained the machinery and processes involved in Die making using CNCs and EDM. Students and faculty visited the plant are impressed on the technology advances implemented in manufacturing lines.

As discussed on 30.01.2019, rest items of the meet will be followed up.
Thanks and regards.

Dr S Shyam Kumar
Professor of Mechanical Engineering
Geethanjali College of Engineering and Technology
Cheeryal(v), Keesara(M), Medchal(Dist)
Hyderabad-501 301 (T S)
ORCID ID:0000-0001-5136-921x

Dr S Shyam Kumar <sskumarhyd@gmail.com>
To: rajasekhar4v <rajasekhar4v@gmail.com>, tallasiva@rediffmail.com

Sat, Feb 23, 2019 at 1:37 AM

[Quoted text hidden]



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Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 16/02/2019

CIRCULAR

SUB: Industry visit schedule for ME II Year students

This is to inform all the II B Tech Mechanical Engineering students (A.Y. 2018-19) that an industry visit is arranged as per the following schedule.

S NO	YEAR/SEC	DATE	TIME
1	II B Tech (ME) Sec-A	22/02/2019	Group I: 9.30am -11.30am Group II:12.30pm -2.30pm
2	II B Tech (ME) Sec -B	19/02/2019	Group I: 9.30am -11.30am Group II:12.30pm -2.30pm

Name of the Industry: **AMRITHA TOOL CRAFTS, Cherlapally, Hyderabad.**

Note: mandatory requirements


1. Students with more than 75%
2. Formal dress code and college ID card during industry visit.

Coordinators

Dr. S Shyam Kumar, Professor
Mr. V. Rajasekhar, Asst. Prof
Mr. N. Rajendar, Asst. Prof

Copy to: Notice board, Circular to students


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Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301


Dr. T. Siva Prasad
Head
MECH/MED
Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M) Medchal (Dist.)

A REPORT ON INDUSTRIAL VISIT TO

AMRUTHA TOOL CRAFTS PVT. LTD

PHASE II, CHERLAPALLY, HYDERABAD.



on 19 & 22 Feb, 2019

Students of II B Tech, Semester II, (A&B)

Coordinated by

Dr. S Shyam kumar, Proff.

Mr. Rajasekhar vangala, Asst Proff

Mr. N Rajendar, Asst Proff



DEPARTMENT OF MECHANICAL ENGINEERING

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

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Geethanjali College of Engg. Tech
Cheeryal (V), Keosara (M), R.R. Dist. (A.P.) - 501301

Students of Geethanjali College of Engineering and Technology pursuing B Tech, II year II Semester in Mechanical Engineering got an opportunity to visit AMRUTHA TOOL CRAFTS PVT LTD, PHASE II, CHERLAPALLY, HYDERABAD. The visit was organized with the prior permission and guidance of Principal and Head of the Department, Dr. T Sivaprasad.

OBJECTIVES OF THE INDUSTRIAL VISIT ARE:

1. To give a industry exposure
2. To impart the practical knowledge about CNC and non conventional machines.
3. To inculcate interest in the young minds to opt research in manufacturing.

INTRODUCTION TO COMPANY:

Amritha established in 1997 has worked its way from a very humble beginning and now positioned itself as one of the best mold making shops in India and matching with the global standards. Having designed and made more than 1000 molds is firmly moving ahead with a clear vision of being the preferred choice by customers looking for injection molds of high cavitation with reliable performance producing good quality parts consistently.

144 cavity fully hot runner molds are the highest cavitations handled by Amritha so far. Molds are tested extensively inhouse before dispatch to ensure quick start up and trouble free production run at customer sites.

With its focus on the molds for rigid packaging applications used by FMCG sector, Amritha works closely with packaging development teams of several multinationals and plays a key role in value adding to the projects. With a very supportive and motivated team, Amritha has several times delighted the customers by breaking barriers in mold completion time lines and by holding hands from the initiation of projects till the product is proven on the assembly lines.

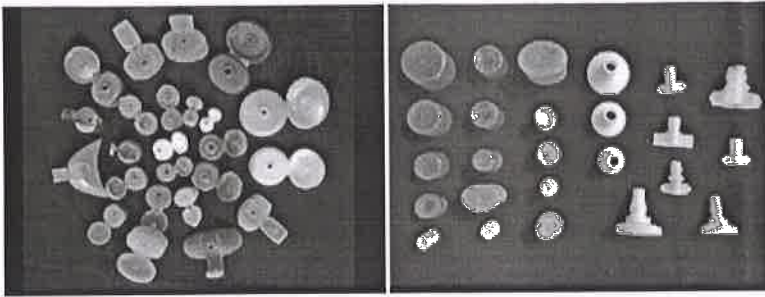
With weekly updates on project status and a very active customer support and a team with a keen spirit to learn from the experienced and swift to adopt and implement innovative ideas, we ensure customer needs are taken care of at all times.

With our guideline of "think globally and act locally", we are giving the best of both worlds to our customers in terms of quality and price.

PRODUCTS OF THE COMPANY:




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Geethanjali College of Engg. Tech.
(Cherlapally (V), Keesara (M), R.R. Dist. (A.P.) - 501 301)



Total no of students visited = 60,
Total no of faculty visited = 07

THE LIST OF DEPARTMNETS VISITED:

Under the guidance of Mr. L Rakesh and Mr. Manoj the following departments were visited:

1. Wire cut machines zone
2. EDM zone
3. Tuning Zone
4. Polishing and grinding
5. Assembling of molds

LIST MACHINERY SEEN BY THE STUDENTS:

1. WIRE CUT EDM
2. ELECTIC DISHARGE MACHINE
3. CNC MILLING MACHINE
4. CNC SURFACE GRINDING MACHINE
5. CNC TURNING MACHINE
6. SOME COVENTIONAL MACHINES ARE SURFACE GRINDING MACHINE, LATHES

LIST OF FACULTY VISITED :

- Dr. S. Sapthagiri, Professor, MED
Mr. V Rajasekhar, Asst. Professor, MED
Mr. N Rajendar, Asst. Professor, MED
Mr. B Srinivas Reddy, Asst. Professor, MED
Mr. P Sandeepkumar Asst. Professor, MED
Mr. K Venkatesh, Asst. Professor, MED
Mr. N Raghavendra, Asst. Professor, MED


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DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRY NAME : **AMRUTHA CASTING TOOLS**, Cherlapally, Hyderabad

DATE : 19/02/2019 **F.N**

Attendance of Industry Visit for ME II(B) Year students (A Y: 2018-19)

S NO	H T NO	NAME OF THE STUDENT	SIGNATURE
1	16R11A0325	MANCHALA AKHIL	
2	17R11A0363	K CHADRA KIRAN	
3	17R11A0374	N RUKMINI VARA L.	
4	17R11A0377	P VIJAY KUMAR	
5	17R11A0381	P RAVI KIRAN	
6	17R11A0382	P ANKITH	
7	17R11A0383	P RISHITHA	
8	17R11A0384	P ROHITH	
9	17R11A0386	R BHANU PRASAD	
10	17R11A0387	S K SRINIDHI	
11	17R11A0388	S SAMPATH REDDY	
12	17R11A0389	S PAVAN KALYAN	
13	17R11A0390	SAYAK ROY	
14	17R11A0391	SIVANI Y	
15	17R11A0395	V ASHWITH KUMAR	

Co-ordinators

Dr. S Shyam Kumar, Professor

Mr. V. Rajasekhar, Asst. Prof

Mr. N. Rajendar, Asst. Prof

Dr. T. Siva Prasad

HoD.MED

Head

Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M) Medchal (Dist.)

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Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRY NAME : *AMRUTHA CASTING TOOLS, Cherlapally, Hyderabad*

DATE : 19/02/2019 *AN*

Attendance of Industry Visit for ME II(B) Year students (A Y: 2018-19)

S NO	NAME OF THE STUDENT	H T NO	SIGNATURE
1	17R11A0397	A ROHITH	<i>[Signature]</i>
2	17R11A0398	B VAMSHI KRISHNA	<i>B. Vamsi Krishna</i>
3	17R11A03A1	D PAVAN KUMAR	<i>Pavans</i>
4	17R11A03A3	G SAI MANISH	<i>Sai Manish</i>
5	17R11A03A4	G SHASHANK	<i>Shashank</i>
6	17R11A03A5	G SAI NANDU	<i>Sai Nandu</i>
7	17R11A03A6	SAI RAGHU RAM	<i>G. Raghu Ram</i>
8	17R11A03A9	K GANESH	<i>K. Ganesh</i>
9	17R11A03B1	M S SUMANTH	<i>M.S. Sumanth</i>
10	17R11A03B2	V S SRI HARSHA	<i>V.S. Sri Harsha</i>
11	17R11A03B3	V GNANA KISHORE	<i>V. Gnana Kishore</i>
12	17R11A03B5	VARUN P	<i>Varun P</i>
13	18R15A0314	N MADHU	<i>N. Madhu</i>
14	18R15A0316	T RAMU	<i>T. Ramu</i>
15	18R15A0317	ASHUTISH PANDA	<i>Ashutish Panda</i>

Coordinators

Dr. S Shyam Kumar, Professor

Mr. V. Rajasekhar, Asst. Prof

Mr. N. Rajendar, Asst. Prof

[Signature]

PRINCIPAL

Geethanjali College of Engg. Techn.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301.



[Signature]
Dr. T. Siva Prasad

HoD.MED

Head

Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M) Medchal (Dist.)



Geethanjali College of Engineering and Technology

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DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRY NAME : *AMRUTHA CASTING TOOLS PVT Ltd, Cherlapally, Hyderabad*
DATE : 22/02/2019

Attendance of Industry Visit for ME II(A) Year students (A Y: 2018-19) : *FN*

S NO	NAME OF THE STUDENT	H T NO	SIGNATURE
1	<i>CH. Yashaswini</i> Aerroju Vinod Kumar	17R11A030153	<i>Jayashree</i>
2	Anasuri Chanikya	17R11A0302	<i>A. Chanikya</i>
3	Bommanchi Vivek	17R11A0306	<i>B. Vivek</i>
4	Burra Sai Suprasanna	17R11A0308	<i>B. Suprasanna</i>
5	Digari Rushikesh	17R11A0309	<i>Rushi</i>
6	Dunna Jagadish	17R11A0310	<i>D. Jagadish</i>
7	G Kalyan	17R11A0311	<i>G. Kalyan</i>
8	Inapakolla Poorna Shankar	17R11A0315	<i>P. S.</i>
9	J Maneesh Kumar Reddy	17R11A0316	<i>J. Maneesh</i>
10	Jala Stephen	17R11A0317	<i>S. Jala</i>
11	Kolipaka Praveen Kumar	17R11A0321	<i>K. Praveen</i>
12	* Konda Sai Nath	17R11A0322	<i>K. Sainath</i>
13	Korna Sowjanya	17R11A0324	<i>S. Sowjanya</i>
14	Maurya Jai	17R11A0327	<i>Jai</i>
15	Munipally M Sneha	17R11A0329	<i>M. Sneha</i>

Coordinators

Dr. S Shyam Kumar, Professor
Mr. V. Rajasekhar, Asst. Prof
Mr. N. Rajendar, Asst. Prof

PRINCIPAL

Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301



Dr. T. Siva Prasad

HoD.MED
Head

Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M) Medchal (Dist.)



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Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRY NAME : **AMRUTHA CASTING TOOLS PVT Ltd, Cherlapally, Hyderabad**

DATE : 22/02/2019 AN

Attendance of Industry Visit for ME II(A) Year students (A Y: 2018-19)

S NO	H T NO	NAME OF THE STUDENT	SIGNATURE
1	Nakka Vamshidhar	17R11A0330	
2	P V Rahul Sai	17R11A0332	
3	Panuganti Divya	17R11A0333	
4	Polagani Hemanth	17R11A0336	
5	Rahul Reddy Sandi	17R11A0339	
6	Avula Anusha	17R11A0340	
7	Sai Srijan Salike	17R11A0342	
8	Sk Ahmed	17R11A0343	
9	Ragulakolla Sai Vikas	18R15A0313	
10	Tanuj Kammili	17R11A0346	
11	K Venkata Sai Srinadh	18R15A0312	
12	Ch Sai Chaitanya Vineeth	17R11A0354	
13	Damaraju Vsssp Abhijith	18R15A0355	
14	Konkali Tarun	18R15A0308	
15	Shamala Venkatesh	18R15A0309	

Co-ordinators

Dr. S Shyam Kumar, Professor
Mr. V. Rajasekhar, Asst. Prof
Mr. N. Rajendar, Asst. Prof

PRINCIPAL
Geethanjali College of Engg. Tech.
(Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301



Dr. T. Siva Prasad

HoD.MED

Head
Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M) Medchal (Dist.)



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Geethanjali College of Engg. Tech.
Cheeryol (V), Keesara (M), R.R. Dist (A.P.)



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Chennai (V) Kanchi (M) R.R. Dist. (A.P.)




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PRINCIPAL
Geethanjali College of Engg. Techn.
(Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) . . .

Date: 16/2/2019

To
The principal/Secretary
Geet, Cheryal.
Hyderabad.

Through proper channel

Sub: Request for budget sanctioning for industrial visit - reg

Respected Sir,

We the faculty of Mechanical Engineering department arranging an Industrial visit for III B.Tech II sem students on 23rd Feb, 2019 at "Ultra-Tech Cements", Malkajgiri, Karnool.

As per the RTO rules our college buses are not permitting to go out of state. Hence, we are planning to arrange TSRTC vehicles. The transportation charges for TSRTC vehicles are ₹ 60,000/- for 105 students/ passengers. The details has been attached here.

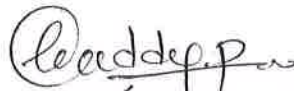
We are also planning to collect ₹ 500/- from each student to provide Breakfast, lunch and dinner also partial transportation fare.

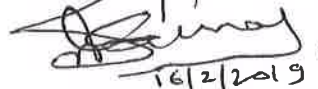
Hence, we request you to sanction the remaining amount approximately ₹ 30,000/- for the above mentioned

Subject Note: In case if we arrange private busses, then fare will be 50,000/- per bus.

Thanking you.

Yours faithfully,

P. Lakshminarayana, Asst. prof. 

Dr. Subhash Kamal. prof. — 
16/2/2019


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Geethanjali College of Engg. Tech.
Cheryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301




Geethanjali College of Engineering and Technology

AUTONOMOUS

(Approved by AICTE, New Delhi, Permanently Affiliated to JNTUH Hyderabad)
Cheeryal, Keesara(M), Medchal Dist. Ph : 9014241618, 9533791618

No. **2133**

RECEIPT

Date: 25/2/19

Received with thanks from Mech Dep students 3(2)


a sum of Rs. 36,000 / in words (Rupees Thirty six
thousand only)

Cash by Cash / Cheque No.

towards Industrial visit

72 students x 500 /
each.
✓

For Geethanjali College of Engg. & Tech.


Authorised Signatory

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

List of students for industrial visit on 23/2/2019

S.no.	Roll Number	student name	father name	Amount paid
1	16R11A0302	ADAPA SRI SAI VAMSI SAKETH	ADAPA KRISHNA MOHAN	500
2	16R11A0304	ALAVALA KRISHNAPRASAD	ALAVALA KOTESWARA RAO	500
3	16R11A0306	ANUGU PRADEEP REDDY	ANUGU LAXMA REDDY	500
4	16R11A0313	DYAGALA SHARATH KUMAR	DYAGALA SRIRAMULU	500
5	16R11A0316	G UDAY KUMAR	G K NAIDU	500
6	16R11A0317	GUNTURI SANDEEP VARMA	G SRINIVASA RAJU	500
7	16R11A0319	JOGA VENKATESH	JOGA LAXMAIAH	500
8	16R11A0321	KAVALI VINAY KUMAR	KAVALI KISTAIAH	500
9	16R11A0324	MADIREDDY JAIPAL REDDY	MADIREDDY MUTHYAM REDDY	500
10	16R11A0329	NUKATHOTI MAHESH BABU	NUKATHOTI CHENNAIAH	500
11	16R11A0335	PILLUTLA ARVIND THILAK	KRISHNA MOHAN THILAK	500
12	16R11A0350	ATHALURI NAGA SARVANI	A SIVA RAMA KRISHNA PRASAD	500
13	16R11A0351	B GOURAV ANAND	B UPPALIAH	500
14	16R11A0353	BHAGAVATHULA V N B S S SRAVAN KUMAR	LATE B H MARUTHI KIRAN	500
15	16R11A0355	DERANGULA DINESH	D VENKATA SIVA	500
16	16R11A0358	GADARAJU VARUN RAJU	NARSIMHULU	500
17	16R11A0361	GUNDU KARTHIK	GUNDU SREEKANTH	500
38	16R11A0362	GUNDU MUKESH	GUNDU RAMESH	500
39	16R11A0363	J UMA MAHESHWAR REDDY	JANGALAPALLI SHIVA REDDY	500
18	16R11A0365	KAMUNI WILLIAM	KAMUNI KANAKAIAH	500
40	16R11A0366	KATKAM AKSHITHA REDDY	KATKAM BHASKER REDDY	500
19	16R11A0368	M ARUN	M NAGESH	500
20	16R11A0371	MANNE NARESH	MANNE LAXMAN	500
21	16R11A0372	MOHAMMAD SOHEL	MOHAMMAD MADHAR	500
22	16R11A0373	MOHAMMED SHAH FAHAD KHAN	MOHAMMED MANMOOD KHAN	500
23	16R11A0374	MORISHETTY NIKHIL	M SATHYANARAYANA	500
24	16R11A0376	PARASA RAJESH	P L V SUBRAMANYAM	500
25	16R11A0377	PICHIKA NAGA JAYANTH	P CHANDRA SEKHAR	500
26	16R11A0378	POTHULA CHUCHARITA	POTHULA VENKATESHWARA RAO	500
41	16R11A0379	POTLAPALLI SAI	POTLAPALLI CHANDRAM	500
27	16R11A0380	RAHUL KUMAR NALUBANDHU	RAJENDER NALUBANDHU	500
28	16R11A0381	RAJULU DINESH	R PERIYA SWAMY	500
29	16R11A0382	RALLABANDI KEERTHI	R RAMESHWAR	500
30	16R11A0383	RAMAVATH PAVAN KUMAR	RAMVAVTH KISHAN	500
31	16R11A0384	MUDILI NISCHALA	MUDILI VENKATA RAMANA RAO	500
32	16R11A0386	SINGIREDDY CHANDRA SHEKAR REDDY	SINGIREDDY SUDARSHAN REDDY	500
42	16R11A0387	SRI HARSHA REDDY BOLLAMPALLY	RAMCHANDRA REDDY BOLLAMPALLY	500
43	16R11A0391	VADDEPALLY CHANDU	V LINGAIAH	500
44	16R11A0394	G SHAIK SAIFALI	G SHAIK SHABBIA AHMED	500
45	16R11A0397	ARJUNA VINAY KUMAR	ARJUNA RAVINDRA KUMAR	500
46	16R11A0398	BAIYYA ARAVIND	BAIYYA GANGARAM	500
47	16R11A0399	BANOTH VAMSHI KUMAR	BANOTH LALU	500
48	16R11A03A0	DOMMARAJU SAI REVANTH RAJU	D VIJAYA RAJU	500
49	16R11A03A5	PARUCHURI TARUN SAI	P PARADHASARADHI	500
50	16R11A03A6	POLOJU NAVODAY	POLOJU NARENDER	500
51	16R11A03A7	R OMKAR GOUD	R VINOD KUMAR GOUD	500
52	16R11A03A8	RANGA SRIKANTH GOUD	RANGA NAGESH GOUD	500
53	16R11A03A9	SUKHJINDER SINGH	NATHA SINGH	500
54	16R11A03B1	VARANASI CHANDRADHAR	VARANASI RAMA GOPAL SASTRY	500
55	16R11A03B2	YADLAPALLY GOUTHAM SAI TEJA	YADLAPALLY CHIDANAND	500
56	16R11A03B3	THATIKONDA SUNILKUMAR	THATIKONDA VENKATASWAMY	500
33	17R15A0301	THAVUDABOINA RAJESH	THAVUDABOINA BALA NARASIMULU	500
34	17R15A0302	GADDI RAVI SHANKAR YADAV	GADDI NARASIMHA YADAV	500
35	17R15A0304	VENGALASETTY HARSHAVARDHAN	VENGALASETTY POORNACHANDRA RAO	500


PRINCIPALGeethanjali College of Engg. Tech.
Chaeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

36	17R15A0305	TIPPARAM RAHUL	T VEERA CHARY	500
37	17R15A0306	PUSA RAKESH KUMAR	PUSA CHANDRAIAH	500
57	17R15A0307	CH MANISH KUMAR GOUD	CH KRISHNA	500
58	17R15A0309	GADDAM MAHESH	GADDAM RAMULU	500
59	17R15A0310	G SAI SIDDHARTH REDDY	G MADHU SUDAN REDDY	500
60	17R15A0313	GUNDEKARI NARESH	GUNDEKARI RAJU	500
61	17R15A0314	SARA SAI KIRAN	SARA RAMULU	500
62	17R15A0315	T V DEVA BHARGAVA RAO	T V NARASIMHA RAO	500
63	17R15A0317	KATRAVATH SURESH KUMAR	KATRAVATH LOKYA NAIK	500
64	17R15A0320	SHAIK JAWEED	SHAIK AKBAR	500
65	17R15A0323	DASARI GOPI CHANDAR	DASARI NAGESHWAR RAO	500
66	17R15A0324	KODARI RAJKUMAR	KODARI VENKATESH	500
67	17R15A0325	PILLALAMARRI SHIVA PRASAD	PILLALAMARRI NARSIMHA	500
68	17R15A0326	JAKKULA VAMSHI	JAKKULA DARGAIAH	500
69	17R15A0327	MD ASATH	MD SHABBIR	500
70	17R15A0328	BHUKYA SATHISH	BHUKYA SANTHOSH	500
71	17R15A0329	BONAGIRI SRI SAI KALYAN	B SRINIVAS	500
72	17R15A0330	METTU RAJ KUMAR	METTU BABU	500
TOTAL AMOUNT COLLECTED FROM STUDENTS				36000

TOTAL EXPENDITURE				
S.NO.	USED FOR	MODE OF PAYMENT	Payment ID	Amount
1	Reservation	Credit card	123634461	19787
2	Reservation	Credit card	123635802	20181
3	Interstate permit fee	IMPS	905114243764	1000
4	Interstate permit fee	UPI	905113311807	1000
5	Break fast	cash	NA	4200
6	Toll fare	cash	NA	185
7	Toll fare	cash	NA	185
8	Dinner	cash	NA	6000
TOTAL EXPENDITURE				52538
BALANCE				16538

[Handwritten signature]

PRINCIPAL
Geethanjali College of Engg. Tech.
(Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501301)

Rs 16538/- to be paid from college. Money was spent by M. Laxmi Reddy, pl. pay to him.

[Handwritten signature]
25/2/19

Sri Raghavendra Darshini

(Pure Veg)

KNR Complex, NTR Circle, VKB.

No. **329** Date **23/02/19**

01. 12 S. Tifeon's plate 4200.00

₹. 4200.00

Sri Raghavendra Darshini

(Pure Veg)

KNR Complex, NTR Circle, VKB.

No. **331** Date **23/2/19**

01. Meals
(#8 members) = 6000

6000/-

KARNATAKA ROAD DEVELOPMENT
CORPORATION LTD.
GVRMP WAGDHARI RIBBANPALLY
TOLLWAY PVT LTD.
SH-10

PLAZA : TOLL4
SNO. : 190223020400123
DATE : 23/Feb/2019 17:31:22
EXPIRY :
LANE : L04
VEHICLE CLASS : TRUCK-BUS
PAYMENT METHOD : Single Journey
TO TOLL : TOLL4
AMOUNT PAID : Rs. 185.00
VEHICLE REG. NO. : TS07Z4015

HAVE A SAFE JOURNEY

KARNATAKA ROAD DEVELOPMENT
CORPORATION LTD.
GVRMP WAGDHARI RIBBANPALLY
TOLLWAY PVT LTD.
SH-10

PLAZA : TOLL4
SNO. : 190223020400130
DATE : 23/Feb/2019 17:38:38
EXPIRY :
LANE : L04
VEHICLE CLASS : TRUCK-BUS
PAYMENT METHOD : Single Journey
TO TOLL : TOLL4
AMOUNT PAID : Rs. 185.00
VEHICLE REG. NO. : 4035

HAVE A SAFE JOURNEY

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Geethanjali College of Engg. Techn.
(Cheeryal (V), Keosuru (M), R.R. Dist. (A.P.) - 501 304)



laxmireddy peram <laxmireddyperam@gmail.com>

tsrtconline.in - Payment Success Acknowledgement :: 123634461

1 message

EBS <dontreply@ebs.in>
To: laxmireddyperam@gmail.com

19 February 2019 at 15:31

Dear Laxmireddy Peram,

Your payment for the Order with Reference number HIRE-3025489488 on the Merchant Website : tsrtconline.in has been successfully processed.

For your convenience, we have provided the Order Information below.

Order Information**Merchant Website :** tsrtconline.in**Date :** 2019-02-19 15:28:45**Merchant Reference Number :** HIRE-3025489488**EBS Payment ID :** 123634461**Payment Mode :** Master Card_TP**Amount :** 19787.00**Customer Name :** Laxmireddy Peram**Customer Email :** laxmireddyperam@gmail.com**Status :** SUCCESS

For any queries, Please contact the merchant tsrtconline.in.

Regards,
EBS PG Team

PLEASE DO NOT REPLY TO THIS MAIL. THIS IS A AUTO GENERATED MAIL AND REPLIES TO THIS EMAIL ID ARE NOT ATTENDED.

PRINCIPAL
Geethanjali College of Engg. Tech.
(Cheerla (V), Keesara (M), R.R. Dist. (A.P.) - 507301)



laxmireddy peram <laxmireddyperam@gmail.com>

tsrtconline.in - Payment Success Acknowledgement :: 123635802

1 message

EBS <dontreply@ebs.in>
To: laxmireddyperam@gmail.com

19 February 2019 at 15:42

Dear Laxmireddy Peram,

Your payment for the Order with Reference number HIRE-3025489548 on the Merchant Website : tsrtconline.in has been successfully processed.

For your convenience, we have provided the Order Information below.

Order Information

Merchant Website : tsrtconline.in
Date : 2019-02-19 15:42:05

Merchant Reference Number : HIRE-3025489548
EBS Payment ID : 123635802
Payment Mode : Master Card_TP
Amount : 20181.00

Customer Name : Laxmireddy Peram
Customer Email : laxmireddyperam@gmail.com

Status : SUCCESS

For any queries, Please contact the merchant tsrtconline.in.

Regards,
EBS PG Team

PLEASE DO NOT REPLY TO THIS MAIL. THIS IS A AUTO GENERATED MAIL AND REPLIES TO THIS EMAIL ID ARE NOT ATTENDED.

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Geethanjali College of Engg. Tech.
Charyani (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

PERAM LAXMI REDDY
S/O P MALA KONDA REDDY
H NO 4 88 11 15
PRASHANTH NAGAR NAGARAM
HYDERABAD

Account Statement as of 25-02-2019 08:59:08 GMT +0530

Customer Name	PERAM LAXMI REDDY
Branch	HYDERABAD ECIL X ROADS
Searched by : Specify Period	20-02-2019 to 20-02-2019
Account Number	0606101557699
Customer Id	76554663
Account Currency	INR
Balance B/F	5,039.46
Closing Balance	31,009.46

Txn Date	Value Date	Cheque No.	Description	Debit
20-Feb-2019 14:24:37	20-Feb-2019	905114243764	MB-IMPS DEBIT 06700450- 20/02/19 14:24:37	1,000.00
20-Feb-2019 13:46:39	20-Feb-2019	905113311807	MB-UPI DEBIT 06700450- 20/02/19 13:46:39	1,000.00

Amount transferred to
Mr. M.R.K. Reddy (9393010271)
Mr. Buchireddy (9989488756)
Regarding Interstate Permit.
@reddy.pw



PRINCIPAL

G. Ganeshan/Dr College of Engg. Tech.
Chilchepet (V), Komsara (M), R.R. Dist. (A.P.)-507301.



Geethanjali College of Engineering and Technology

(An Autonomous Institution)

Accredited by NBA & NAAC

Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 22/02/2019

CIRCULAR

SUB: Industry Visit schedule for B. Tech ME III Year students – Reg.


This is to inform to all III B. Tech students that Ultra tech cements Industrial visit at Malkhaid road, Gulbarga District, Karnataka is scheduled on 23.02.2019. In this regard, all students must reach by 5.00 A.M at Tarnaka near metro station with their college ID cards, with formal dress and shoes without fail.


Co-ordinator:

P. Laxmi Reddy



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Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.)- 501 301


22/2
Dr. T. Siva Prasad

HoD-ME

ME - III - A



ME III - B



A
REPORT ON
INDUSTRIAL VISIT
TO
UltraTech Cement Factory
Malkhed Road, Nrupathanga, Karnataka.



23rd February, 2019

Students of

III B.Tech., II Semester

Accompanied by

Prof. Dr. Subash Kamal,

Mr. P. Laxmireddy Asst. Prof.,

Mr. B Bhasker Asst. Prof. and

Santhosh Asst. Prof.

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING
GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY



Students of Geethanjali college of Engineering and Technology pursuing III Year II semester B.Tech in Mechanical Engineering got an opportunity to visit **UltraTech Cement Factory**. The visit was organized with the prior permission and guidance of Hon. Principal Dr. S. Udaya Kumar and Head of Mechanical Engineering Department, Prof. Dr. T Siva Prasad.

Objectives of the Industrial visit are:

- To impart the knowledge about the manufacturing of cement.
- To inculcate interest in the young minds to opt manufacturing companies in their career.

Introduction to Company:

UltraTech Cement Ltd. is the largest manufacturer of grey cement, Ready Mix Concrete (RMC) and white cement in India. It is also one of the leading cement producers globally. UltraTech as a brand embodies 'strength', 'reliability' and 'innovation'. Together, these attributes inspire engineers to stretch the limits of their imagination to create homes, buildings and structures that define the new India.

The company has a consolidated capacity* of 102.75 Million Tonnes Per Annum (MTPA) of grey cement. UltraTech Cement has 20 integrated plants, 1 clinkerisation plant, 26 grinding units and 7 bulk terminals. Its operations span across India, UAE, Bahrain, Bangladesh and Sri Lanka. UltraTech Cement is also India's largest exporter of cement reaching out to meet the demand in countries around the Indian Ocean and the Middle East.

In the white cement segment, UltraTech goes to market under the brand name of Birla White. It has a white cement plant with a capacity of 0.56 MTPA and 2 WallCare putty plants with a combined capacity of 0.8 MTPA.

With 100+ Ready Mix Concrete (RMC) plants in 35 cities, UltraTech is the largest manufacturer of concrete in India. It also has a slew of speciality concretes that meet specific needs of discerning customers.



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(Cheerla (V), Keosara (M), R.R. Dist. (A.P.) - 500 301



Our Building Products business is an innovation hub that offers an array of scientifically engineered products to cater to new-age constructions. Aerated Autoclaved Concrete (AAC) blocks are economical, light-weight blocks ideal for high-rise buildings, while Dry Mix Products include waterproofing, grouting and plastering solutions designed for faster completion of projects. The retail format of UltraTech Building Solutions offers a wide range of construction products to the end customers under one roof.

With a significant presence in the grey and white cement, concrete and building products segments as well as providing 360 degree building solutions, UltraTech is the one-stop shop for every primary construction need. Its meteoric rise as India's largest cement brand reflects on the organisation's focus on cutting edge technology, research and technical services.

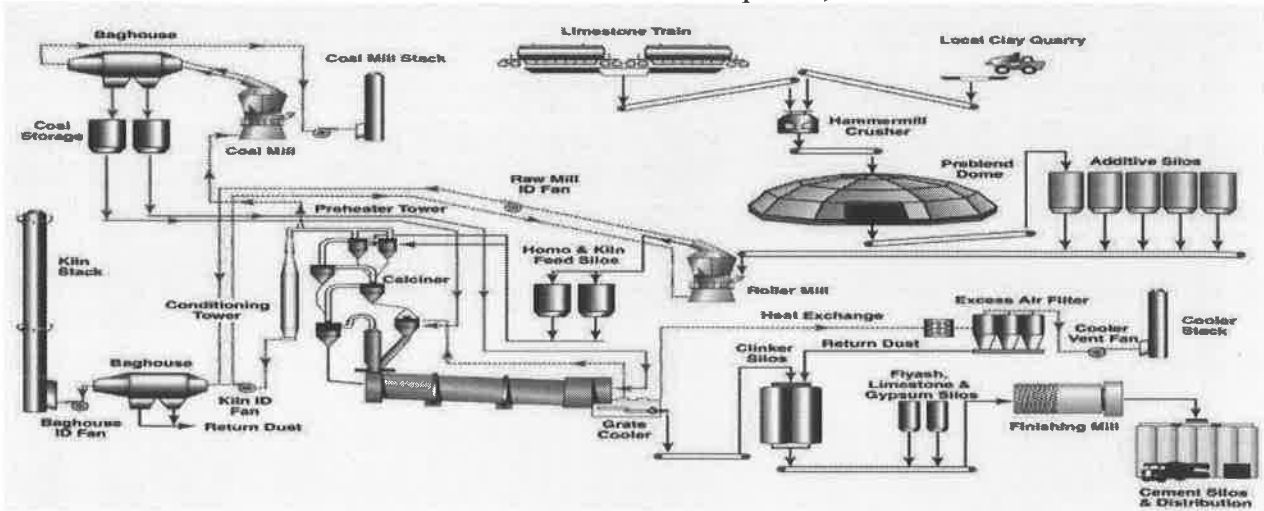
UltraTech Cement provides a range of products that cater to the various aspects of construction, from foundation to finish. These include:

- Ordinary Portland Cement, Portland Blast Furnace Slag Cement and Portland Pozzallana Cement under grey cement
- White cement, WallCare putty and white cement based products under Birla White
- Ready Mix Concrete and a range of specialty concretes with specific functional properties under UltraTech Concrete
- AAC blocks, waterproofing solutions, grouting solutions and plastering solutions under UltraTech Building Products

UltraTech's subsidiaries are Dakshin Cements Limited, Harish Cement Limited, Gotan Limestone Khauj Udyog Private Limited, Bhagwati Limestone Company Private Limited, UltraTech Cement Lanka (Pvt.) Ltd., UltraTech Cement Middle East Investments Limited, PT UltraTech Mining Indonesia and PT UltraTech Investments Indonesia.

UltraTech's parent company, the Aditya Birla Group, is in the league of Fortune 500 companies. It employs a diverse workforce comprising of 120,000 employees, belonging to 42 different

nationalities across 36 countries. The Group has been ranked number 4 in the global 'Top Companies for Leaders' survey and ranked number 1 in Asia Pacific for 2011. 'Top Companies for Leaders' is the most comprehensive study of organisational leadership in the world conducted by Aon Hewitt, Fortune Magazine and RBL (a strategic HR and Leadership Advisory firm). The Group has topped the Nielsen's Corporate Image Monitor three years in a row -- 2012-13, 2013-14 and 2014-15 as the number 1 corporate, the 'Best in Class'.



VALUES



INTEGRITY
Honesty in Every Action

Acting and taking decisions in a manner that is fair, honest and following the highest standards of professionalism.



COMMITMENT
Delivering on Promises

On the foundation of integrity, doing whatever it takes to deliver value to stakeholders.



PASSION
Energised Action

A missionary zeal arising out of emotional engagement with the organisation that makes work joyful and inspires each one to give his or her best.



SEAMLESSNESS
Boundaryless in Letter and Spirit

Thinking and working together across functional silos, hierarchies, businesses and geographies.



SPEED
Always One Step Ahead

Continuously seeking to crash timelines and choosing the right rhythm to optimise organisational efficiencies.

FACT FILE

- Largest producer of grey cement, white cement and ready-mix concrete in India.
- Installed capacity of 96.5 MTPA.
- Presence with 19 integrated plants, 1 white cement plant, 2 WallCare putty plants, 1 clinkerisation plant in UAE and India respectively, 25 grinding units in India, 2 in UAE, 1 in Bahrain and Bangladesh each, 6 bulk terminals; 5 in India and 1 in Sri Lanka and 101 Concrete plants.
- A leader in the export markets of countries across the Indian Ocean and the Middle East.

Conclusion:

Conclusion:

The visit was very fruitful as it improved our knowledge in manufacturing of Cement . We had very good support and cooperation from all concern instructors available in the UltraTech Cement Factory who explained each and every section very interestingly and deeply.

We extend our heartiest thanks to **Mr. Ramesh Mitragotri** officer in the Department of Human Resources for making on 23rd February, 2019 day to cherish for our students who are honoured with your humble gesture to get an opportunity to visit UltraTech Cement Factory.




PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (Y), Keesara (M), R.R. Dist. (A.P.) - 504 301



laxmireddy peram <laxmireddyperam@gmail.com>

RE: Industrial Visit permission letter

Vivekanand Betageri <vivekananda.b@adityabirla.com>

19 February 2019 at 12:38

To: "laxmireddyperam@gmail.com" <laxmireddyperam@gmail.com>

Cc: Sunit Saxena <sunit.k.saxena@adityabirla.com>, Chandrakant korwar <chandrakant.korwar@adityabirla.com>, Pondichery Venkatesh <pvvenku@gmail.com>, SHASHIDHAR H <shashidhar.h@adityabirla.com>

Dear Sir,

As per the discussion had with you, you shall come with the Students & Faculties on 23.02.2019 by 10:00 AM.

It is mandatory for all to come with shoes.

Please feel free to contact us for any support.

Regards,

VIVEKANAND

Contact: 9844890151, Ext:8278

From: Pondichery Venkatesh <pvvenku@gmail.com>**Sent:** 18 February 2019 13:25**To:** Vivekanand Betageri <vivekananda.b@adityabirla.com>**Subject:** Industrial Visit permission letter

CAUTION: This email originated from outside of the organization Do not click links or open attachments unless you recognize the sender and know the content is safe

Sir,

Here with forwarding you the permission letter of Geethanjali college of engineering for your kind perusal.

I am sending you the professor mail id & mobile no 9700278304

laxmireddyperam@gmail.com.

Thanking you

Regards


PRINCIPAL
Geethanjali College of Engg. Tech.
(Cheerayal (V), Keerasa (M), R.R. Dist. (A.P.) - 501 30;

P.V.Venkatesh

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Date: 13/02/2019.

To The Principal (Through HoD, Mechanical Engineering)
GCET, Hyderabad

Sub: Brief report on industrial visit -- AISHU Castings Limited

Plant location: IDA, Bollaram, Jinnaram Mandal, Medak Dist 502325. The company is about 55km away from our institution

Establishment: AISHU Castings Limited, equipped with foundry, accredited with ISO 9001:2008; Established in the year 1997.

Contact Numbers: Phone : +91-08448-279743, 279152, Fax :040-279722

Email: accounts@aishucastings.com, aishucastings1@rediffmail.com

Following are the faculty members visited "AISHU Castings Limited" on 13/02/2019 at 11.00am.

1. Dr S Shyam Kumar, Professor of Mechanical Engineering
2. Dr S Saptagiri, Professor of Mechanical Engineering
3. Mr. P Sanddep Kumar, Asst Professor of Mechanical Engineering

During the visit, following were the officials interacted. The policies, products and processes of the organization were explained.

1. Mr Manikata -- HR Manager
2. Mr. Nageshwar Rao -- Works Manager.

Outcomes of the visit:

1. Mr Nageshwar Rao, Works Manager, AISHU castings had taken us along to process sections- pattern making, mould preparation, casting, finishing and heat treatment
2. Accepted for our proposal of **Industrial Visit** by our II Year B Tech (Mechanical) students on 27/02/2019 & 28/02/2019 in batches of 25
3. Internships/ mini projects/ m in projects are possible and accepted, only to the interested students.
4. Upon reference of Mr Nageshwar Rao, a meet with Mr Aril, HR manager of KFK castings had led us to plan for pattern making exercises, cast blocks of CI to machining section.
5. Scope for placement of trained students on CREO and MOLDFLOW W/ Z- cast softwares was identified

Preminent processing sections of the plant:

1. **Pattern making section:** Well equipped with lathe, planer, vertical band saw machines etc., to make Wooden, Metallic Patterns with trained technicians to close dimensional tolerances.


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2. **Melting furnace:** Medium Frequency Induction Melting Furnaces 550 KW/ 3000 Kgs and 250 KW/ 1000 kgs & 500 kgs, digital temperature recorder, digital weighing scales etc,
3. **Moulding section:** Crushed Quartz sand Moulds
4. **Core making section:** Cores are made by CO₂ Shell Core
5. **Fettling Shop:** Shot Blasting Machine 300 kgs with 900mm dia turning circle Swing Frame Grinders, Pedestal Grinders, Pneumatic Fettling Tools, Vertical turret lathe etc.
6. **Heat Treatment Section:** Open Hearth Heat Treatment LPG fired Furnace of 3.1 x 2.7x 1.5M Size - 02 No.s with recording and water quenching facilities.
7. **Spectrometer:** Spectro Analyzer GmbH-Germany for metallurgical constituent analysis

Product range:

Heavy castings (weighing 10kg-2500kg) in Stainless Steel, Heat Resistant Steel, Ni-Hard, Hi-Chrome, Carbon Steel, Alloy Steel and Manganese Steel Castings for BHEL pumps/turbines, stone crusher equipment and several heavy duty machine spares.

It is strongly felt that visit to **AISHU Castings Limited** would help the students to understand the real time casting processes. Hence permission approval may please be accorded for preparatory works.

Regards


(Dr S Sathagiri)
Production group-Head, Mechanical Engg.

13/2/2019



PRINCIPAL
Geethanjali College of Engg. Tech.
Chaitanyam (V), Keeravaram (M), R.R. Dist. (A.P.) - 501 301

Re: Industrial Visit - reg - req.

From: Aishu castings (worksaisihucastings1@rediffmail.com)

To: saphthagiri_sura@yahoo.com

Date: Wednesday, 20 February, 2019, 1:28 pm IST

Dear sir,

With reference to your mail dated 20-02-2019 and your request letter you may visit our industry as per your schedule.

regards

A.M.Manikumar

Sr.Manager- H.R

From: S SAPTHAGIRI <saphthagiri_sura@yahoo.com>

Sent: Wed, 20 Feb 2019 11:09:16

To: "aishucastings1@rediffmail.com" <aishucastings1@rediffmail.com>, "worksaisihucastings1@rediffmail.com" <worksaisihucastings1@rediffmail.com>

Subject: Industrial Visit - reg - req.

with reference to our discussions held at your office on 13/02/2019, regarding Industrial visit to our B Tech students.

Dear Sir,

I, Dr Saphthagiri from Geethanjali College of Engineering & Technology, requesting you to approve our requisition regarding Industrial Visit for our B tech Students.

The requisition letter is attached with this mail, kindly find it.

Thanks & regards

Dr S SAPTHAGIRI

Professor

Dept. of Mechanical Engineering,

Geethanjali College of Engineering.

(An Autonomous Institution)

Contact No. +91 8499075588; +91 9989872620

PRINCIPAL
Geethanjali College of Engg. Techn.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

Industrial Visit - reg - req.

From: S SAPTHAGIRI (sapthagiri_sura@yahoo.com)

To: aishucastings1@rediffmail.com; worksaishucastings1@rediffmail.com

Date: Wednesday, 20 February, 2019, 11:09 am IST

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Dear Sir,

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Thanks & regards

Dr S SAPTHAGIRI

Professor

Dept. of Mechanical Engineering,

Geethanjali College of Engineering.

(An Autonomous Institution)

Contact No. +91 8499075588; +91 9989872620



Industrial Visit _ Geethanjali College.pdf
250.1kB

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Geethanjali College of Engg. Tech.
Chaeryal (V), Kansara (M), R.R. Dist. (A.P.) - 501 301

Re: Industrial Visit - reg - req.

From: Aishu castings (worksaisucastings1@rediffmail.com)

To: sapthagiri_sura@yahoo.com

Date: Wednesday, 20 February, 2019, 1:28 pm IST

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regards

A.M.Manikumar

Sr.Manager- H.R

From: S SAPTHAGIRI <sapthagiri_sura@yahoo.com>

Sent: Wed, 20 Feb 2019 11:09:16

To: "aishucastings1@rediffmail.com" <aishucastings1@rediffmail.com>, "worksaisucastings1@rediffmail.com" <worksaisucastings1@rediffmail.com>

Subject: Industrial Visit - reg - req.

with reference to our discussions held at your office on 13/02/2019, regarding Industrial visit to our B Tech students.

Dear Sir,

I, Dr Sapthagiri from Geethanjali College of Engineering & Technology, requesting you to approve our requisition regarding Industrial Visit for our B tech Students.

The requisition letter is attached with this mail, kindly find it.

Thanks & regards

Dr S SAPTHAGIRI

Professor

Dept. of Mechanical Engineering,

Geethanjali College of Engineering.

(An Autonomous Institution)

Contact No. +91 8499075588; +91 9989872620

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Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 26/02/2019

CIRCULAR

SUB: Industry visit schedule for ME II Year students

This is to inform that an INDUSTRIAL VISIT is scheduled for all the B.Tech., Mechanical Engineering, II Year II Sem. students at AISHU CASTINGS LIMITED, I.D.A., Bollaram, Jinnaram (M), Medak Dist. 502235.

S NO	YEAR/SEC	DATE	TIME
1	II B. Tech., (ME) Sec-B	27/02/2019	9.15 AM to 3.15 PM
2	II B. Tech., (ME) Sec -A	28/02/2019	9.15 AM to 3.15 PM

Note: mandatory requirements


1. Students with more than 75% of attendance.
2. Formal dress code and college ID card during industry visit.

Coordinators:

Dr. S. Sapthagiri, Professor
Mr. P. Sandeep Kumar, Asst. Prof
Mr. K. Vijay, Asst. Prof


Dr. T. Siva Prasad
HoD.MED.

Copy to: Notice board, Circular to students


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IIA —

II B — 

GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY

Cheeryal (v), Keesara (m), Medchal Dist., T.S.. 501301

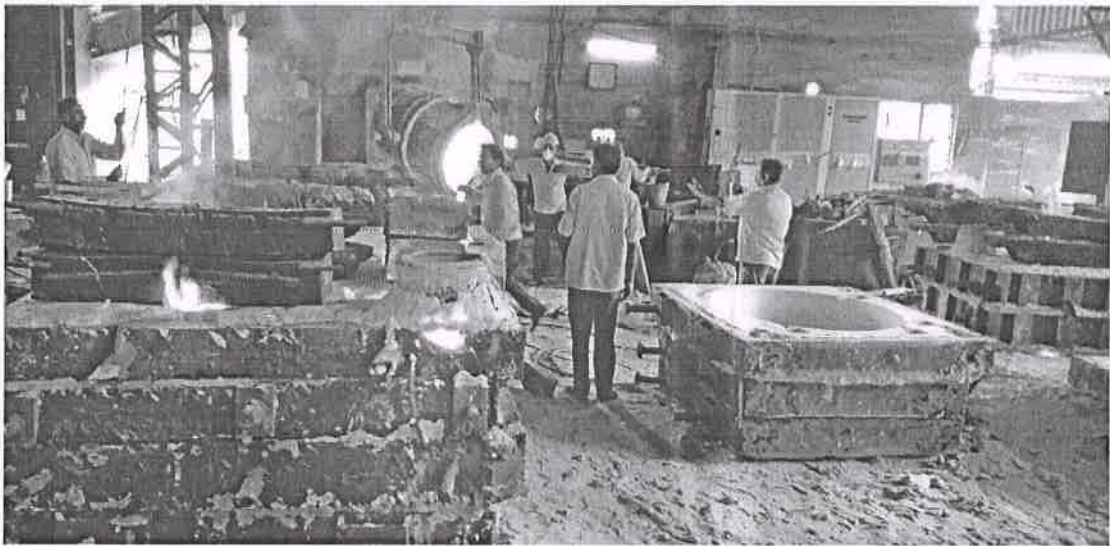
DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT @ AISHU CASTINGS LIMITED, IDA, BOLLARAM, HYD.

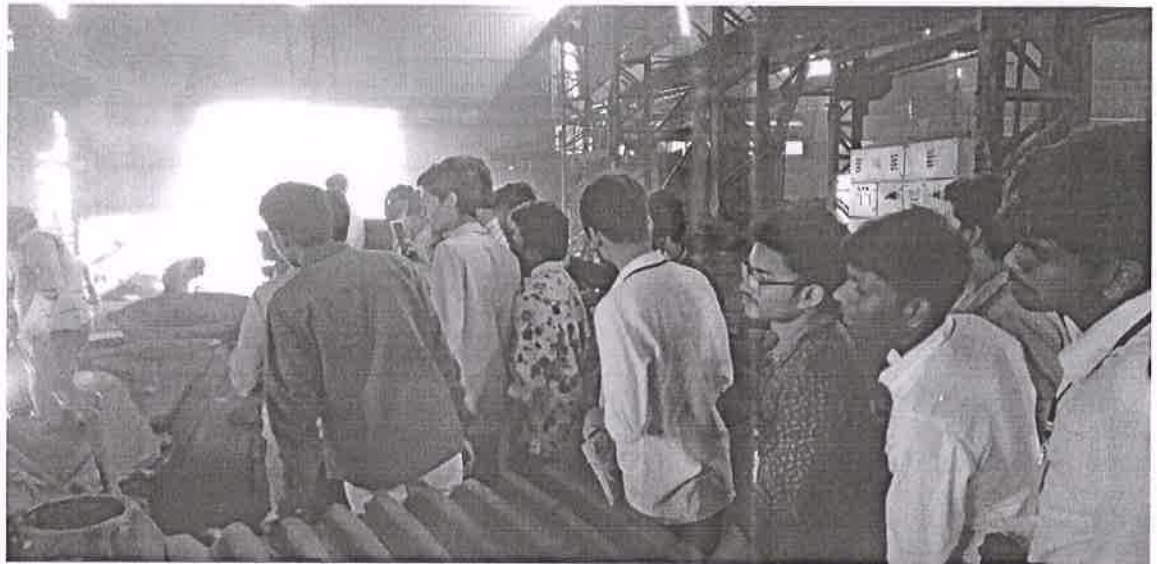
For b. Tech., II year I sem. Students on 22 AND 23 FEB, 2019




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✓
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Geethanjali College of Engg. Techn.
Cheeryal (V), Komsara (M), R.R. Dist. (A.P.) - 504 301



✓

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Cheerpal (V), Keesara (M), R.R. Dist. (A.P.) - 501307



Geethanjali College of Engineering and Technology
Cheeryala (V), Keesara (M), Rangareddy Dist Hyderabad - 501301
http://geethanjalinstitutions.com
Fax +91-040-31001617, 040-31001618

Consolidated Attendance Report

Attendance from 10-12-2018 to 25-02-2019

T.H : Total Held T.A : Total Attended

S.No	Section	Roll No	Name	T.H	T.A	%	Signature of Student
1	ME 2-2B	15R11A0319	Galimotu Rajesh	353.00	243	68.84	
2	ME 2-2B	15R11A0376	Jillaram Madhu Kiran	353.00	224	63.46	
3	ME 2-2B	16R11A0301	Adamala Deeraj Reddy	353.00	212	60.06	
4	ME 2-2B	16R11A0325	Manchala Akhil	353.00	274	77.62	
5	ME 2-2B	16R11A0395	Thota Prathyush	353.00	220	62.32	
6	ME 2-2B	17R11A0361	K V Nikshith	353.00	210	59.49	
7	ME 2-2B	17R11A0362	K Vamshi Krishna	353.00	195	55.24	
8	ME 2-2B	17R11A0363	Kallepally Chandra Kiran	353.00	302	85.55	
9	ME 2-2B	17R11A0364	Kethavath Aravind Naik	353.00	216	61.19	
10	ME 2-2B	17R11A0368	Macha Sandeep	353.00	222	62.89	
11	ME 2-2B	17R11A0369	Mengani Priyanka	353.00	234	66.29	
12	ME 2-2B	17R11A0370	Mohammed Abdul Amaan	353.00	209	59.21	
13	ME 2-2B	17R11A0372	Mohammed Shoaib	353.00	244	69.12	
14	ME 2-2B	17R11A0373	Molugu Vishnu Vardhan Reddy	353.00	242	68.56	
15	ME 2-2B	17R11A0374	Narla Rukmini Vara Lakshmi Ab	353.00	271	76.77	
16	ME 2-2B	17R11A0375	Nethikar Pooja	353.00	233	66.01	
17	ME 2-2B	17R11A0376	P V S S K Santosh	353.00	230	65.16	
18	ME 2-2B	17R11A0377	P Vijay Kumar	353.00	285	80.74	
19	ME 2-2B	17R11A0378	Panda Kaushik	353.00	222	62.89	
20	ME 2-2B	17R11A0379	Pandala Kushal	353.00	180	50.99	
21	ME 2-2B	17R11A0380	Parpatakam Srinath Reddy	353.00	232	65.72	
22	ME 2-2B	17R11A0381	Poonamalli Ravi Kiran	353.00	300	84.99	
23	ME 2-2B	17R11A0382	Pusa Ankit	353.00	262	74.22	
24	ME 2-2B	17R11A0383	Putta Rishitha	353.00	303	85.84	
25	ME 2-2B	17R11A0384	Putti Rohith	353.00	277	78.47	
26	ME 2-2B	17R11A0386	Ravula Bhanu Prasad	353.00	254	71.95	
27	ME 2-2B	17R11A0387	S K Sri Nidhi	353.00	309	87.54	
28	ME 2-2B	17R11A0388	Saddi Sampath Reddy	353.00	288	81.59	
29	ME 2-2B	17R11A0389	Sangi Pavan Kalyan	353.00	306	86.69	
30	ME 2-2B	17R11A0390	Sayak Roy	353.00	285	80.74	
31	ME 2-2B	17R11A0391	Sivani Yabaluri	353.00	280	79.32	
32	ME 2-2B	17R11A0392	Thummala Satish Reddy	353.00	241	68.27	
33	ME 2-2B	17R11A0393	V Gopal Vasistha	353.00	230	65.16	
34	ME 2-2B	17R11A0394	Vadla Sathish Kumar	353.00	187	52.97	
35	ME 2-2B	17R11A0395	Valmiki Ashwith Kumar	353.00	261	73.94	

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S.No	Section	Roll No	Name	T.H	T.A	%	Signature of Student
36	ME 2-2B	17R11A0397	Asileti Rohith	353.00	255	72.24	
37	ME 2-2B	17R11A0398	Balupari Vamshi Krishna	353.00	273	77.34	
38	ME 2-2B	17R11A0399	Banoth Maheshwar Naik	353.00	205	58.07	
39	ME 2-2B	17R11A03A1	Davar Pavan Kumar	353.00	269	76.20	
40	ME 2-2B	17R11A03A3	G Sai Manish Nath Reddy	353.00	289	81.87	
41	ME 2-2B	17R11A03A4	G Shashank	353.00	246	69.69	

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Geethanjali College of Engg. Tech
(Cheeryala (V), Keesara (M), R.R. Dist. (A.P.) - 501301)



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http://geethanjalinstitutions.com
Fax +91-040-31001617, 040-31001618

Consolidated Attendance Report

Attendance from 10-12-2018 to 22-02-2019

T.H : Total Held T.A : Total Attended

S.No	Section	Roll No	Name	T.H	T.A	%	Signature of Student
1	ME 2-2A	15R11A0399	Pujala Vasudeva Krishna	224.00	54	24.11	
2	ME 2-2A	16R11A0310	Banoth Vilas	336.00	173	51.49	
3	ME 2-2A	16R11A03B4	Peta S V V K Anirudh	347.00	170	48.99	
4	ME 2-2A	17R11A0301	Aerroju Vinod Kumar	347.00	282	81.27	✓
5	ME 2-2A	17R11A0302	Anasuri Chanikya	347.00	324	93.37	✓
6	ME 2-2A	17R11A0304	Azmeera Sravan	347.00	218	62.82	
7	ME 2-2A	17R11A0305	Balakrishna Dheerajj Goud	347.00	195	56.20	
8	ME 2-2A	17R11A0306	Bommanchi Vivek	347.00	288	83.00	✓
9	ME 2-2A	17R11A0308	Burra Sai Suprasanna	347.00	276	79.54	✓
10	ME 2-2A	17R11A0309	Digari Rushikesh	347.00	321	92.51	✓
11	ME 2-2A	17R11A0310	Dunna Jagadish	347.00	263	75.79	✓
12	ME 2-2A	17R11A0311	G Kalyan	347.00	344	99.14	✓
13	ME 2-2A	17R11A0312	G Sri Lakhan Hanunag	347.00	233	67.15	
14	ME 2-2A	17R11A0313	Gorantala Manihas	347.00	234	67.44	
15	ME 2-2A	17R11A0314	Gundeboina Sai Bharadwaj	347.00	232	66.86	
16	ME 2-2A	17R11A0315	Inapakolla Poorna Shankar	347.00	269	77.52	✓
17	ME 2-2A	17R11A0316	J Maneesh Kumar Reddy	347.00	300	86.46	✓
18	ME 2-2A	17R11A0317	Jala Stephen	347.00	313	90.20	✓
19	ME 2-2A	17R11A0318	Kandula Venkata Sai Ram Reddy	347.00	217	62.54	
20	ME 2-2A	17R11A0319	Kethavath Suresh Nayak	347.00	234	67.44	
21	ME 2-2A	17R11A0320	Kodem Pavan Kumar	347.00	241	69.45	
22	ME 2-2A	17R11A0321	Kolipaka Praveen Kumar	347.00	257	74.06	✓
23	ME 2-2A	17R11A0322	Konda Sai Nath	347.00	302	87.03	✓
24	ME 2-2A	17R11A0323	Koppoli Jacinth	347.00	197	56.77	
25	ME 2-2A	17R11A0324	Korna Sowjanya	347.00	264	76.08	✓
26	ME 2-2A	17R11A0325	Koyyada Sai Nikhil	347.00	191	55.04	
27	ME 2-2A	17R11A0327	Maurya Jai	347.00	301	86.74	✓
28	ME 2-2A	17R11A0328	Misale Sandesh	347.00	238	68.59	
29	ME 2-2A	17R11A0329	Munipally M Sneha	347.00	262	75.50	✓
30	ME 2-2A	17R11A0330	Nakka Vamshidhar	347.00	258	74.35	✓
31	ME 2-2A	17R11A0331	Narlanka Kshethragnya Udhbhav	347.00	234	67.44	
32	ME 2-2A	17R11A0332	P V Rahul Sai	347.00	282	81.27	✓
33	ME 2-2A	17R11A0333	Panuganti Divya	347.00	288	83.00	✓
34	ME 2-2A	17R11A0335	Pedduri Sandeep	347.00	244	70.32	✓
35	ME 2-2A	17R11A0336	Polagani Hemanth	347.00	338	97.41	✓

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S.No	Section	Roll No	Name	T.H	T.A	%	Signature of Student
36	ME 2-2A	17R11A0338	Pulla Prakash	347.00	231	66.57	
37	ME 2-2A	17R11A0339	Rahul Reddy Sandi	347.00	336	96.83	✓
38	ME 2-2A	17R11A0340	Avula Anusha	347.00	262	75.50	✓
39	ME 2-2A	17R11A0341	Ravula Lokesh	347.00	243	70.03	✓
40	ME 2-2A	17R11A0342	Sai Srijan Salike	347.00	310	89.34	✓
41	ME 2-2A	17R11A0343	Sk Ahmed	347.00	322	92.80	✓



GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

CHEERYAL (V), KEESARA (M), R.R. DIST. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Dear Sir,

Sub: Request for visit- III B Tech (Mechanical Engg) students

About our Institution: GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (GCET) is an Indian technical institute located in Cheeryal, Hyderabad, Telangana. GCET was established in the year 2005 and is sponsored by Teja educational society. It is affiliated to Jawaharlal Nehru Technological University, Hyderabad, conferred UGC autonomous status and accredited by national board of accreditation (NBA). College performance is well reflected in intake quality of students and percentage of graduating students. GCET is equipped and geared to take up the responsibility of providing the student community with technical education on par with the latest advances in the field by the committed academic ambience.

Request: With the stated preamble, Department of Mechanical Engineering is committed to impart practical knowledge to students on theory courses through Industrial visits. In this regard, may I request you to accord permission of our pre-final B Tech (Mech Engg) students, in batches of 30 along with two faculty members to visit your service plant. This will impart practical knowledge on a course 'Automobile Engineering'.

Proposed dates of visit: Any day of your convenience during Mar 12-16, 2019

Your consideration is highly solicited.

With regards,


Mr. B. SUBBARAO

Associate Professor of Mechanical Engineering


PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301


HoD



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**Associate Professor,
Geethanjali college of engg.& tech.
Cheeryal- Keesara-RR Dist-501301,
(UGC Autonomous Institute,Affiliated to JNTUH,Approved by AI**



Reply Reply all Forward

PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301



Geethanjali College of Engineering and Technology

(An Autonomous Institution)

Accredited by NBA & NAAC

Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 13/02/2019

CIRCULAR

SUB: Industry visit schedule for ME III Year students

This is to inform that an INDUSTRIAL VISIT is scheduled for all the B.Tech., Mechanical Engineering, III Year II Sem. students at **Paramount Auto Bay Services**, Plot No. 37-93/104, Near Neredmet X Road, Road No.4, Mathura Nagar, Sainikpuri, Secunderabad, Telangana 500094.

S NO	YEAR/SEC	DATE	TIME
1	III B. Tech., (ME) Sec-A	15/03/2019	9.15 AM to 12.00 PM
2	III B. Tech., (ME) Sec -B	15/03/2019	

Note: mandatory requirements

1. Students with more than 75% of attendance.
2. Formal dress code and college ID card during industry visit.

Coordinators:

Mr. B. Subba Rao, Associate. Prof

Mr. K. Praveen, Asst. Prof

Copy to: Notice board, Circular to students


Dr. T. Siva Prasad

HoD.ME.


PRINCIPAL
Geethanjali College of Engg. Techn.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301



Geethanjali College of Engineering and Technology

(An Autonomous Institution)

Accredited by NBA & NAAC

Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 13/02/2019

CIRCULAR

SUB: Industry Visit schedule for B. Tech ME III Year students – Reg.

This is to inform to all III B. Tech students that Paramount Auto Bay Services visit at Plot No. 37-93/104, Near Neredmet X Road, Road No.4, Mathura Nagar, Sainikpuri, Secunderabad, Telangana 500094.

is scheduled on 15.03.2019. In this regard, all students must reach by 9.00 A.M at Geethanjali College of Engineering And Technology with their college ID cards, with formal dress and shoes without fail.

Cq-ordinator:

Mr. B. Subba Rao, Asst. Prof

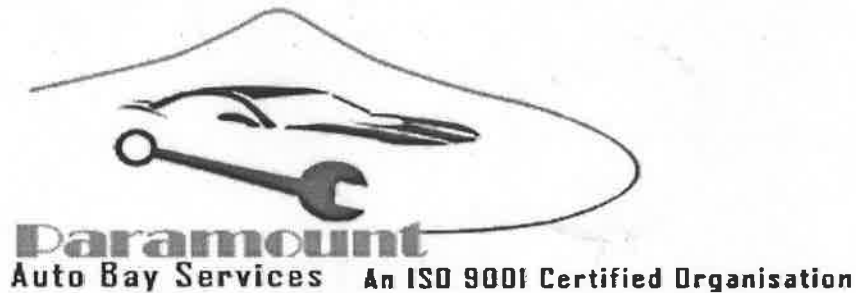
Mr. K. Praveen, Asst. Prof


PRINCIPAL
Geethanjali College of Engg. Tech.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301


Dr. T. Siva Prasad
HoD-ME

A
REPORT ON INDUSTRIAL VISIT
TO
Paramount Auto By Services

SAINIKPUR, HYDERABAD



15th March, 2019

Students of

III B.Tech., IISemester

Accompanied by

Associate prof. B. Subba rao & Asst. Prof. K.Praveen

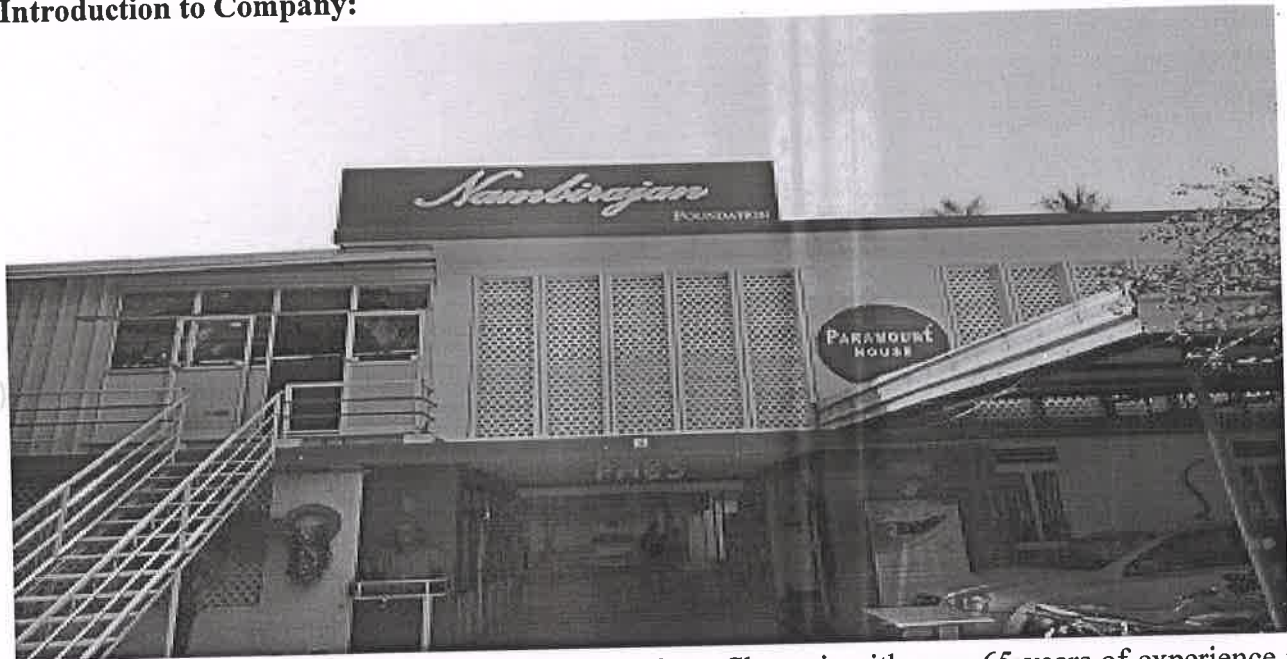
Organized by



DEPARTMENT OF MECHANICAL ENGINEERING
GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY
(An UGC AUTONOMOUS INSTITUTION)
CHEERYAL (V), KEESARA (M), MEDCHAL DIST. 501301
(Permanently Affiliated to JNTUH, Approved by AICTE, NEW DELHI, ACCREDITED BY NBA)

The Mechanical Engineering department has arranged an industrial visit to PABS, Sainikpur, Hyderabad for IIIrd Year II semester students. The visit was organized with the prior permission and guidance of Hon. Principal Dr. S. Udaya Kumar and Head of Mechanical Engineering Department, Prof. Dr. T Siva Prasad.

Introduction to Company:



Mr. M R Nambirajan is an Electronics Engineer from Chennai, with over 65 years of experience in the automobile field. He has worked in organizations like Civil Aviations and Public Sector and has held positions in a senior capacity. His passion for automobiles prompted him to start Paramount Auto Bay Services in 1988. He introduced path breaking technologies, systems and service earning him good will and respect in a short span of time. Ms Vidya Nambirajan, daughter of Mr,Nambirajan, is a Management Graduate from Hyderabad. She has 29 Years of professional experience with different corporate and has held senior positions. She joined Paramount Auto Bay Services in 2001 where her management skills were put to use. She ensured that the services were nothing less than excellent and was constantly innovating and introducing new technologies to meet the demands of the changing markets.

What did we do...

We learn the various instrument used to check the engine condition ,operation and maintainers of various part of the engine in PABS Sainikpur, Hyderabad under the guidance of Ms Vidya Nambirajan The list of the equipment/instrument (Services).

- Engine related
- Diagnostics with scanner
- Preventive maintenance
- Engine decarbonizes
- Body related
- Denting

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- Plastic welding
- Painting using latest technology
- Detailing using premium brands
- Interiors
- Washing (high pressure)
- Use power tools
- Pick up drop
- Quick bay service
- 15bays for work
- Managing car fluids by changing on schedule
- Buying and selling used cars with a factual report

Services

we follow manufacture specific servicing

- CALL : 9849124366 / 27112704



Engine Scanner

Engine scanner to identify problems related to ECM a (electronic control module which controls the parameters of the functioning of a car.



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 (Cheeryal (V), Koosara (M), R.R. Dist. (A.P.)- 501 301)

2 Post Hydraulic Lift

4TonLiftingCapacity.

Dual hydraulic "direct-drive" cylinders.
To lift Car (for quick repairs).



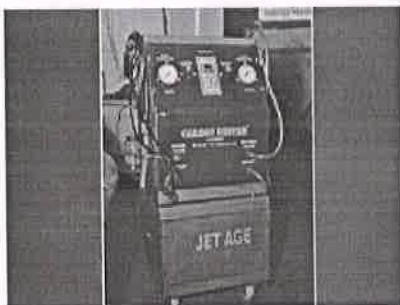
AC Machine

Ac machine which completely services the air conditioning of a car infact identifies the leak in the system, also vacuum and fills in gas automatically.



Brake Bleeding Machine

Brake bleeding machine which cleans the entire brake system which runs on hydraulic not only cleans also removes the air bubble present in it.



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Engine Decarbonizes

Engine decarbonizes which cleans the engine of carbon particles that lowers the life of a engine ,this cleanser makes an old engine lurch back to life.



Injector Cleaner & Ultra Sonic

Suitable for cleaning 4Injectors simultaneously.
Ultra Sonic Bathtub.
Uniformity test, Spark test, Leakage test and Auto test.



High Pressure Washing

Lance integrated with regulator for pressure and spray width for fatigue free working.



Plastic Welding Machine to fix hard plastic in cars. **Plastic Welding Machine**



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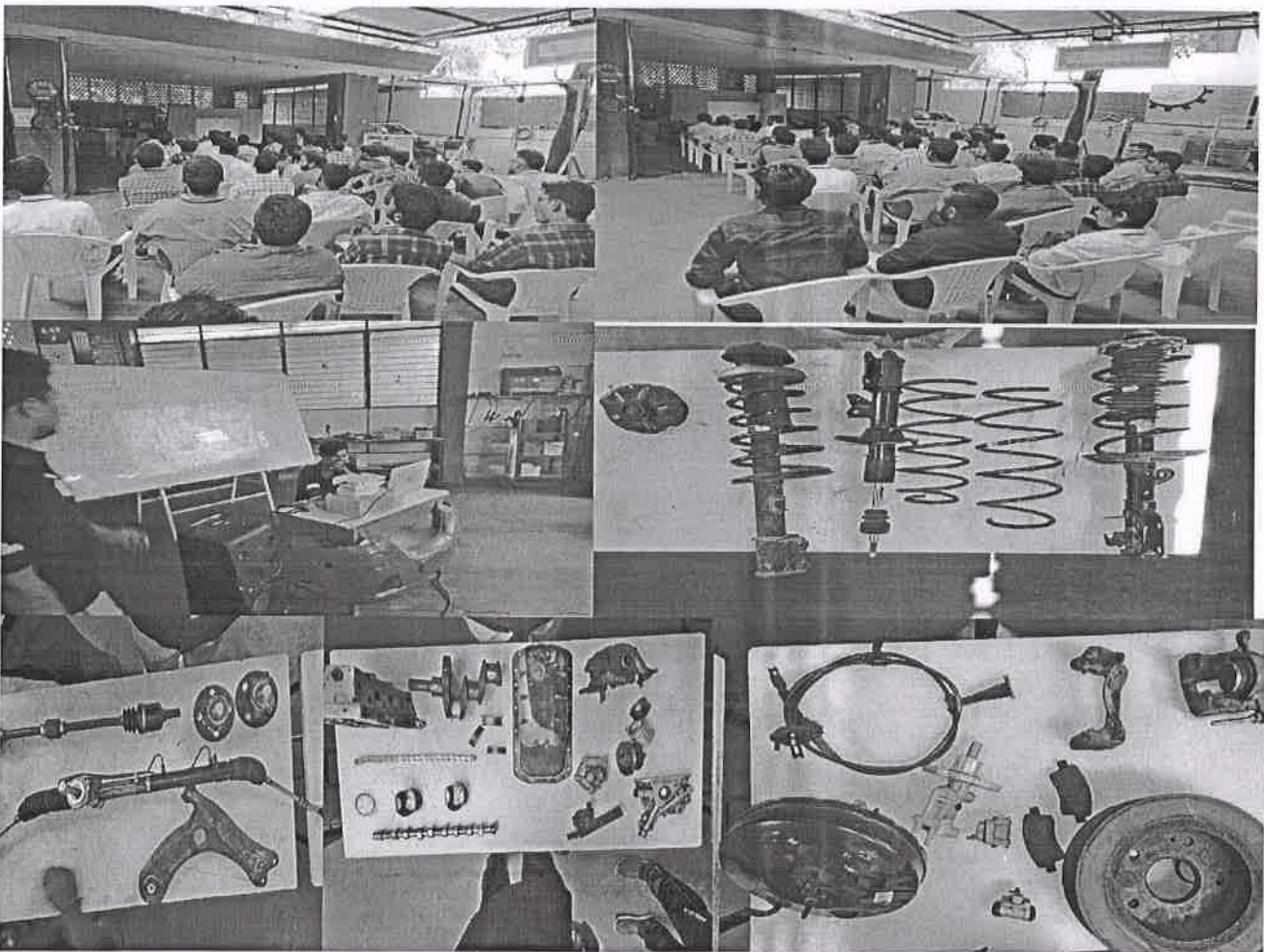
PABS strives to achieve the motto

"where Skill meets Service" in the automobile profession. The focuses on serving the community by training under privileged youth and women in the areas of automobile repair and service by creating a unique training program that bridges the gap between the class room training with real time workshop experience. we not only trains the students but also assists them in placement opportunities around the globe. This is a small contribution from us to support our nation to overcome unemployment specially the youth and women who are underprivileged .We are affiliated to **AUTOMOBILE SKILL DEVELOPMENT COUNCIL OF INDIA** and conduct Automotive service related course related courses at different levels. On successful completion of this course they are certified and placed pan India also abroad **Our mission statement is changing one life at a time**, and our vision is to gain global recognition in this Industry

PABS proudly announces the collaboration with German in vocational training

Study in India and get a German certificationDUAL PRO AHK in Automotive trade .

Industrial visit Photos



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Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301

Conclusion:

The visit was very fruitful as it improved our knowledge in Automobile Services ,body painting techniques and different type of Automobile party like, clutch, gear box, transmission system, breaking system, Ignition system and Physical working . We had very good support and cooperation from all concern instructors available in the PABS who explained each and every section very interestingly and deeply.

We want to thank to all Technicians and management who have spent their valuable time in spite of their busy schedule. Our special thanks to Vivek (Purchase department).



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DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT ON 15/03/2019
COMPANY NAME: PARAMOUNT AUTO BAY SERVICES, SECUNDERABAD
III BTECH,(A&B) A/Y:2018-19

S.No	Roll No	Name	Signature, of Student
1	16R11A0350	Athaluri Naga Sarvani	<i>[Signature]</i>
2	16R11A0358	Gadaraju Varun Raju	<i>[Signature]</i>
3	16R11A0361	Gundu Karthik	<i>[Signature]</i>
4	16R11A0363	J Uma Maheshwar Reddy	
5	16R11A0365	Kamuni William	<i>[Signature]</i>
6	16R11A0366	Katkam Akshitha Reddy	<i>[Signature]</i>
7	16R11A0367	Kodamala Praveen	<i>[Signature]</i>
8	16R11A0368	M Arun	<i>[Signature]</i>
9	16R11A0369	M Bhargava Ram	
10	16R11A0370	Manda Abhijit	<i>[Signature]</i>
11	16R11A0373	Mohammed Shah Fahad Khan	<i>[Signature]</i>
12	16R11A0374	Morishetty Nikhil	<i>[Signature]</i>
13	16R11A0375	Muthyala Manasa Priya	<i>[Signature]</i>
14	16R11A0376	Parasa Rajesh	<i>[Signature]</i>
15	16R11A0377	Pichika Naga Jayanth	
16	16R11A0378	Pothula Chucharita	
17	16R11A0379	Potlapalli Sai	<i>[Signature]</i>
18	16R11A0380	Rahul Kumar Nalubandhu	<i>[Signature]</i>
19	16R11A0390	Teja Prathap Maneru	<i>[Signature]</i>
20	16R11A0391	Vaddepally Chandu	<i>[Signature]</i>
21	16R11A0394	G Shaik Saifali	<i>[Signature]</i>
22	16R11A0397	Arjuna Vinay Kumar	<i>[Signature]</i>
23	16R11A0398	Baiyya Aravind	<i>[Signature]</i>
24	16R11A0399	Banoth Vamshi Kumar	<i>[Signature]</i>
25	16R11A03A5	Paruchuri Tarun Sai	<i>[Signature]</i>
26	16R11A03A7	R Omkar Goud	
27	16R11A03B0	Vallabhaneni Sai Harsha	<i>[Signature]</i>
28	16R11A03B1	Varanasi Chandradhar	<i>[Signature]</i>
29	17R15A0315	T V Deva Bhargava Rao	<i>[Signature]</i>
30	17R15A0316	A Naveen Kumar	<i>[Signature]</i>
31	17R15A0317	Katravath Suresh Kumar	<i>[Signature]</i>
32	17R15A0318	R Maheshwara Chary	<i>[Signature]</i>
33	17R15A0324	Kodari Rajkumar	
34	17R15A0327	Md Asath	
35	17R15A0329	Bonagiri Sri Sai Kalyan	<i>[Signature]</i>
36	17R15A0330	Mettu Raj Kumar	<i>[Signature]</i>

COORDINATORS

HOD

[Signature]
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Geethanjali College of Engineering and Technology

**DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRY VISIT to PARAMOUNT AUTO BAY SERVICES,
SAINIKPURI, SECUNDERABAD.**

15/03/2019

III B TECH, (A&B)

A/Y: 2018-19

S.No	Roll No	Name	Signature of Student
1	15R11A0339	Nagavelli Vamshi Krishna	
2	16R11A0302	Adapa Sri Sai Vamsi Saketh	
3	16R11A0305	Allaboina Naresh	
4	16R11A0306	Anugu Pradeep Reddy	
5	16R11A0307	Ashish Khanka	
6	16R11A0311	Bitla Manik	
7	16R11A0312	Chebrolu Mahesh Babu	
8	16R11A0316	G Uday Kumar	
9	16R11A0317	Gunturi Sandeep Varma	
10	16R11A0319	Joga Venkatesh	
11	16R11A0326	Mannem Venu Gopal	
12	16R11A0331	Nallur Narasimman Denesh	
13	16R11A0333	Peddy Uday Kiran Reddy	
14	16R11A0335	Pillutla Arvind Thilak	
15	16R11A0344	Vangala Yashwanth	
16	16R11A0345	Vodapally Omarkar	
17	16R11A0347	M Suhas	
18	16R11A0349	Arepalli Venkata Shivaiah	
19	16R11A0351	B Gourav Anand	
20	16R11A0353	Bhagavathula V N B S S S Pravan Kumar	
21	16R11A0357	Gosangi Akhil Babu	
22	17R15A0301	Thavudaboina Rajesh	
23	17R15A0302	Gaddi Ravi Shankar Yadav	
24	17R15A0303	Thaduri Prashanth Kumar	
25	17R15A0304	Vengalasetty Harshavardhan	
26	17R15A0307	Ch Manish Kumar Goud	
27	17R15A0309	Gaddam Mahesh	
28	17R15A0310	G Sai Siddharth Reddy	
29	17R15A0312	Kondakalla Naveen Kumar	

HOD, MED


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Geethanjali College of Engg. Tech.
Cheeryal (V), Keasara (M), R.R. Dist. (A.P.) - 501 301

From: NIKAS SUDARSHAN (nikasudarsan@gmail.com)

Might send this to someone you trust. nikasudarsan@gmail.com does not belong to your organization and is not in your contacts.

Dear Sir,

Sub: College Students visit request Reg.

In regards of you college students (35 no. of students including faculties), we accept your request for industrial visit in following date and time as communicated in advance.

Date: 16 March 2019

Time: 10:30 AM to 12:30 PM

Address:

TATA SIKORSKY AERO SPACE LTD.

S.No: 265, Adibatla Village,

Ibraahimpainam Mandal, Rangareddy District,

Hyderabad - 501510


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Geethanjali College of Engineering and Technology

(An Autonomous Institution)

Accredited by NBA & NAAC

Cheeryal (V), Keesara (M), Medchal Dist. 501 301

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 15/03/2019

CIRCULAR

SUB: Industry Visit schedule for B. Tech ME II Year B Section students – Reg.

This is to inform to all II B. Tech students that TATA SIKORSKY AEROSPACE LTD, Industrial visit at Adibatla , Ibrahimpatnam, Rangareddy District is scheduled on 16.03.2019. In this regard, all students must reach by 9.30 A.M to GCET with their college ID cards, with formal dress and shoes without fail.

Co-ordinator: 

R. Sudarshan, Assoc. Professor


Dr. T. Siva Prasad

HoD-ME

Head

Dept. of Mechanical Engineering
Geethanjali College of Engineering & Technolo
Cheeryal (V), Keesara (M) Medchal (Dist.)


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Sect - B - A



Geethanjali College of Engineering and Technology

An Autonomous Institution

Approved by AICTE and permanently affiliated to JNTUH, ISO 9000:2008 Certified

DEPARTMENT OF MECHANICAL ENGINEERING

**A Report on industrial visit at
TATA SIKORSKY AEROSPACE LIMITED, ADIBHATLA, HYD.
on 16/03/2019
For b. Tech., II year I sem. Students**



Mr. R. Sudharshan

Associate Professor

And Mr Sandeep Kumar

Asst. Professor

Department of Mechanical Engineering

PRINCIPAL

**Geethanjali College of Engg. Techn.
Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301**

A visit was carried out at TATA SIKORSKY AEROSPACE LIMITED, ADIBHATLA, HYD. on 16th March 2019 for II B.Tech., I Semester students of Section-B. The main objective behind the visit was to make students aware of the facilities that are available at TATA SIKORSKY AEROSPACE LIMITED. They are designing and manufacturing the aerospace parts by using very huge CNCs and different kinds of machines.

We have organized a visit for our students on 16th March 2019, to get familiarized with the different kinds of machines and units which they are working with at TATA SIKORSKY AEROSPACE LIMITED for our students to develop additional skills and that helps to be succeed in converting their innovative ideas into reality.

TATA SIKORSKY AEROSPACE LIMITED is located at Adibhatla Village, Rangareddy Dist, Hyderabad which is at a distance of 25 km from Geethanjali College of Engineering and Technology. I along with another faculty member (Mr. Sandeep Kumar) accompanied by 40 students of Section-B on 16th March 2019. We reached TATA SIKORSKY AEROSPACE LIMITED at before noon and met Mr. K. Shankaraiah. He and his team divided the students into four batches along with faculty members of GCET and then the visit to various Units/Sections.

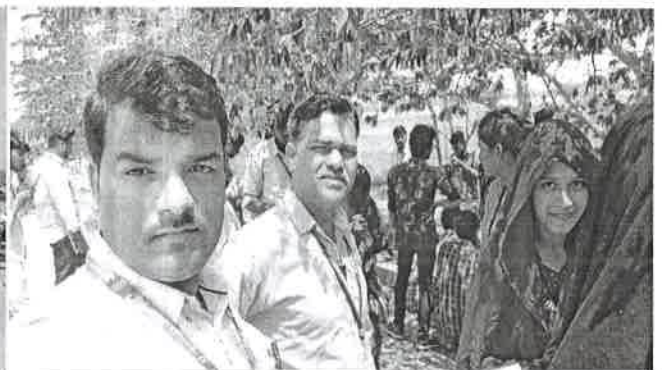
Students were taken to the following Units/Sections:

1. Manufacturing units
2. Metrology
3. Quality control etc.,


In addition, students were given exposure to units related to Administration etc..



Entrance of the Tata Sikorsky Aerospace Limited



Staff and Students before entering the Industry


PRINCIPAL
Geethanjali College of Engg. Tech.
(Cheruvu (M), Kasara (M), R.R. Dist. (A.P.) - 501 301

Conclusion:

The visit was very fruitful as it improved our knowledge in manufacturing of different components for aerospace, and materials for different processing. We had very good support and cooperation from all concern employees available in the TATA SIKORSKY AEROSPACE LIMITED who explained each and every section very interestingly and deeply.


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(Cheeryal (V), Keesara (M), R.R. Dist. (A.P.) - 501 301)



GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal (V), Keesara (M), Telangana - 501 301

Electronics & Communication Engineering

FACULTY LIST FOR INDUSTRIAL TRIP TO CENTRE FOR NANO
TECHNOLOGY, UoH ON 19/9/19 TIME-12.30 TO 4.00PM

S.NO	FACULTY NAME	BRANCH
1	DR.RAMANA MURTHY	ECE
2	DR.R.S RAJU	ECE
3	Prof OVPR SIVA KUMAR	ECE
4	DR.ARUNA BHARATHI	EEE
5	MS PALLAVI	JRF
6	MR G.VASU KRISHNA	ECE
7	MR B.JUGAL KISHORE	ECE
8	MR.NIRANHAN KUMAR	MECH
9	B.SREELATHA	ECE
10	DR.L.PRAKASH	ECE
11	MS.J.BHARATHI	ECE


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

**GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

Cheeryal (V), Keesara (M), Telangana - 501 301

Electronics & Communication Engineering

STUDENTS LIST FOR INDUSTRIAL TRIP TO CENTRE FOR NANO TECHNOLOGY, UoH ON 19/9/19
TIME-12.30 TO 4.00PM

S.NO	NAME	ROLL.NO	YEAR/SECTION
1	SUDEEKSHA	16R11A0409	3A
2	M.ESWAR HEMANTH	16R11A0428	3A
3	ALESHIA.A	16R11A0450	3B
4	P.SURYA TEJA	16R11A0479	3B
5	B.TULSI	16R11A0451	3B
6	SUBRAT MOHANTY	16R11A0485	3B
7	V.VISHWA PRAKASH CHARY	16R11A0488	3B
8	HIMESH	16R11A0462	3B
9	VAISHANAVI VARMA	16R11A0438	3A
10	SAI PHANENDRA	16R11A0431	3A
11	CH.MOUNIKA	16R11A04F3	3D
12	DIVYA SRI	16R11A04E7	3D
13	GANGA	17R15A0407	3A
14	PRANEETH	16R11A0441	3A
15	PRANEETH JAIN	16R11A04N8	3E
16	SATYA	16R11A0415	3A
17	PAVANI	17R15A0404	3A
18	POOJA	17R15A0402	3A
19	VISHNU TEJA	16R11A04P0	3E
20	D.S JAYAMADHAVI		4D


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Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Manchhal Dist.(T.S.)-501 301.

Report on Industrial Visit to Centre for Nano Technology, University of Hyderabad

The University established the Centre for Nanotechnology (CFN) in 2007 with the mandate to facilitate research and teaching activities in nanoscience and nanotechnology.

The CFN is now operating as a Central facility of the University with the following facilities.

<u>Sl.No.</u>	<u>Name of he Facility</u>	<u>Model and Make</u>
1.	Transmission Electron Microscope with EDX and LN2 attachment (for soft samples)	FEI Model Tecnai G2 S Twin (200 kV)
2.	Transmission Electron microscope sample preparation facility	GATAN
3.	Electron Beam Lithography system located inside the micro/nanofabrication facility	EBW: Crestec 9310C, Japan
4.	Near field Scanning Optical Microscope with Raman spectrometer and photoluminescence attachments	Witec, Germany
5.	Physical Property Measurement and SQUID-VSM magnetometer Systems	Quantum Design, USA

Based on above industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to Centre for Nano Technology, University of Hyderabad for B.Tech ECE IEEE CAS SB members (20 students and 10 faculty members) on 19th Sep 2018 in order to get knowledge on Nano Technology.

Many students actively interacted with University experts and sought clarifications to their questions.

Along with students,10 faculty members accompanied the students and upgraded their knowhow.


Principal
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Nalgonda Dist. (T.S.)-501301.



Report prepared by

Ms.B. Suneetha, GCET, Keesara

Member, Industrial Visits

Prof. OVPR Siva Kumar

Co-Ordinator, Industrial Visits


HOD, ECE


PRINCIPAL
Geethanjali College of Engg. and Tech.
(Chouryal (M), Keesara (M), Nellore Dist.(S.S.)-507 301.

To
The Principal,
Geethanjali College of Engineering and Technology,
Cheeryal (V), Keesara (M),
Medchal District – 501301

Date: 29/09/2018

Respected Sir,

Subject: Permission for Industrial Visit to Doordarshan on 1/10/2018 and 3/10/2018– Regarding

An industrial visit is planned for **III B.Tech (ECE)** students to equip them with practical knowhow in TV Tx and Rx technology. As per Doordarshan guidelines, there is a charge of Rs.354/- per each student. So, we collected Rs.360/- per student.

A batch of around 65 students of III B.Tech(ECE): Sections C , D, E accompanied by two faculty members is planned to visit the above mentioned facility of Doordarshan on 1/10/2018.

A batch of around 63 students of III B.Tech(ECE): Sections A, B accompanied by two faculty members is planned to visit the above mentioned facility of Doordarshan on 3/10/2018.

I request you to kindly accord the necessary permission for the above visit. I also request you to provide necessary transport for the above visit. We are crediting the received amount of Rs.46080 (i.e 128*Rs.360) into college accounts.

Thanking you,

Yours faithfully,

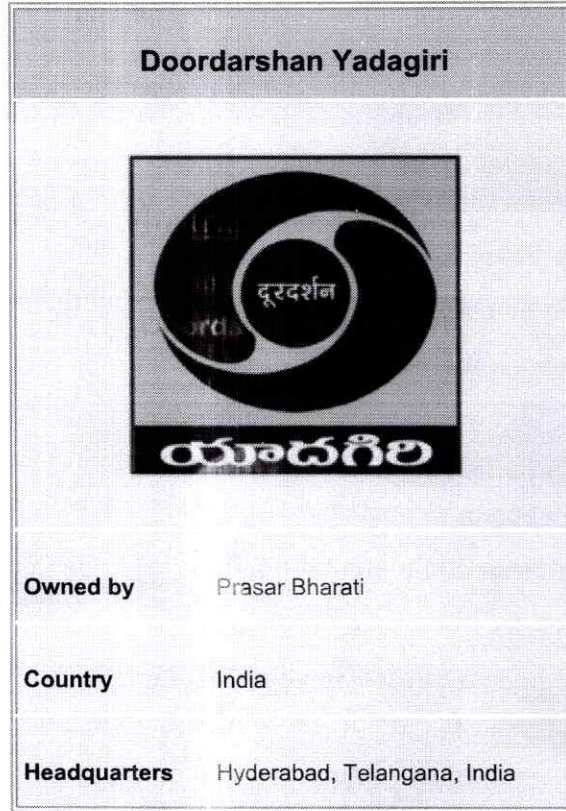
O.V.P.R. Siva Kumar
Professor, Dept. of ECE
Coordinator, Industrial Visits

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

----- Forwarded message -----

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Cheeryal(V), Keesara (M), Telangana - 501301
Department of Electronics and Communication Engineering

Report on Industrial Visit to Doordarshan, Ramanthapur



DD Yadagiri is a state-owned Telugu language television channel operated by India's national broadcaster Doordarshan. It is one of the 11 Indian regional language channels operated by Doordarshan and is telecast from Doordarshan Kendra Hyderabad, Telangana and caters the state of Telangana. The channel is named for Lord Narasimha of Yadagirigutta in the state.

History of Kendra

Hyderabad's Doordarshan Kendra has transformed from the initial setup of Television Base Production Center during 1974. It was inaugurated by the then President of India, N. Sanjeeva Reddy on 23 October 1977. The service has been extended to the entire state in phased manner by installing Terrestrial Transmitters of different capacities (HPTs, LPTs, VLPTs) in different parts of the state. Hyderabad programmes were beamed through satellite and Cable Networks. Doordarshan Kendra Hyderabad's Regional Network in Telugu took on a new identity of DD Saptagiri, on 2 April 2003.^[2]

Geethanjali
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Telangana (TS) - 501301.

After bifurcation of Andhra Pradesh state, the DD Saptagiri was relegated to being telecast from Doordarshan Kendra Vijayawada for Andhra Pradesh while the existing network, named DD Yadagiri, was aimed at the Telangana populace. DD Yadagiri's operations have been continued from its current Ramanthapur office, Hyderabad. The channel highlights the Telangana culture, and dialect

Frequency & satellite details

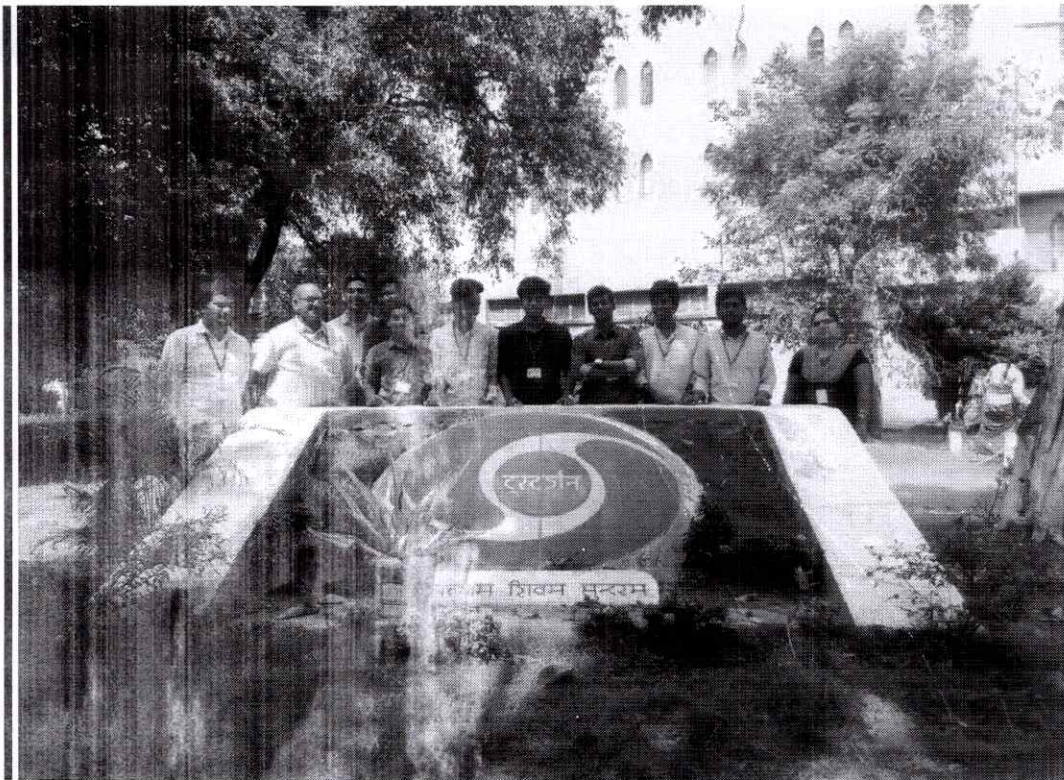
INSAT-3A (C-BAND) 93.5E 3840MHz VERTICAL 4250, INSAT-4B (KU) 93.5E 11150 V 27500

Based on above industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to Doordarshan, Ramanthapur for B.Tech III YR students on 3rd Oct 2018 in order to get practical knowledge on transmitting and receiving of signals, satellites and frequency details.

65 students are actively attended for the visit.

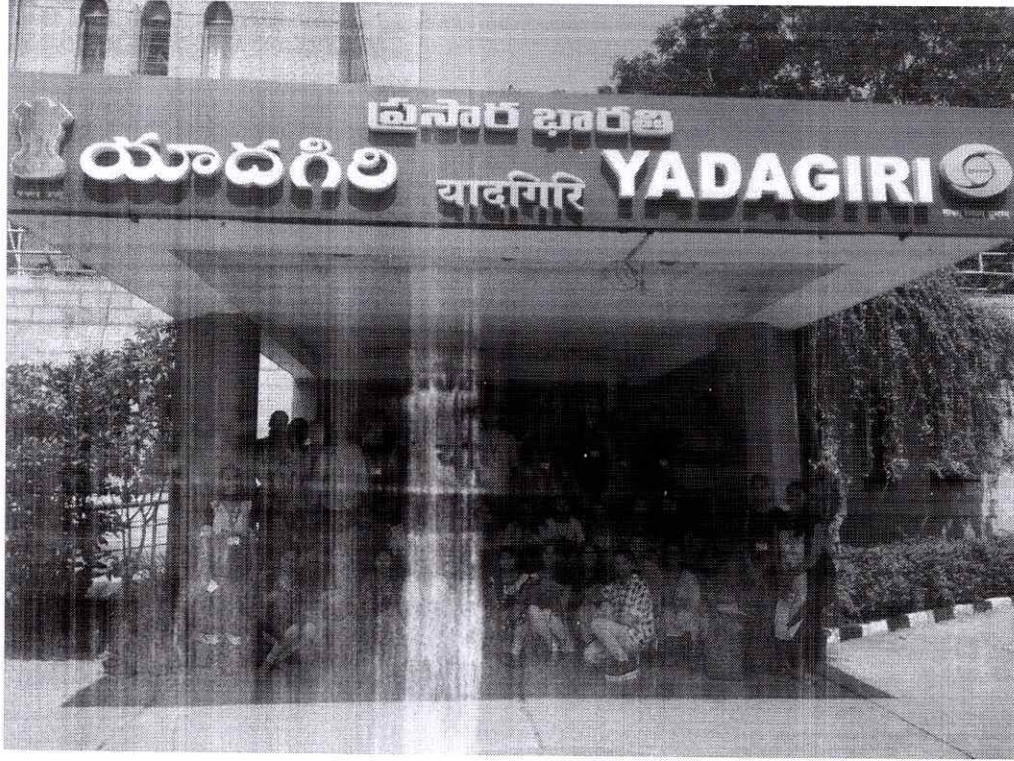
Many students actively interacted with University experts and sought clarifications to their questions.

Along with students, 04 faculty members accompanied the students and upgraded their knowhow.



PRINCIPAL

**Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (NH), Medchal Dist. (T.S.)-501 301.**



Report prepared by

Ms.B. Suneetha, GCET, Keesara

Member, Industrial Visits

Prof. OVPR Siva Kumar

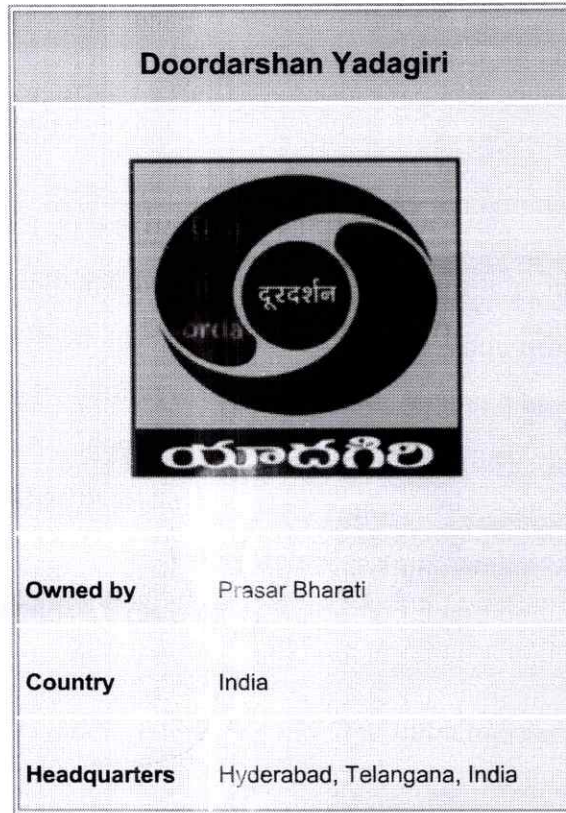
Co-Ordinator, Industrial Visits

HOD, ECE


PRINCIPAL
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Choorayal (V), Keesara (M), Nellore Dist. (T.S.)-501 301.

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Cheeryal(V), Keesara (M), Telangana - 501301
Department of Electronics and Communication Engineering

Report on Industrial Visit to Doordarshan, Ramanthapur



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PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Telangana Dist. (T.S.)-501 301.

After bifurcation of Andhra Pradesh state, the DD Saptagiri was relegated to being telecast from Doordarshan Kendra Vijayawada for Andhra Pradesh while the existing network, named DD Yadagiri, was aimed at the Telangana populace. DD Yadagiri's operations have been continued from its current Ramanthapur office, Hyderabad. The channel highlights the Telangana culture, and dialect

Frequency & satellite details

INSAT-3A (C-BAND) 93.5E 3840MHz VERTICAL 4250, INSAT-4B (KU) 93.5E 11150 V 27500

Based on above industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to Doordarshan, Ramanthapur for B.Tech III YR students on 1st Oct 2018 in order to get practical knowledge on transmitting and receiving of signals, satellites and frequency details.

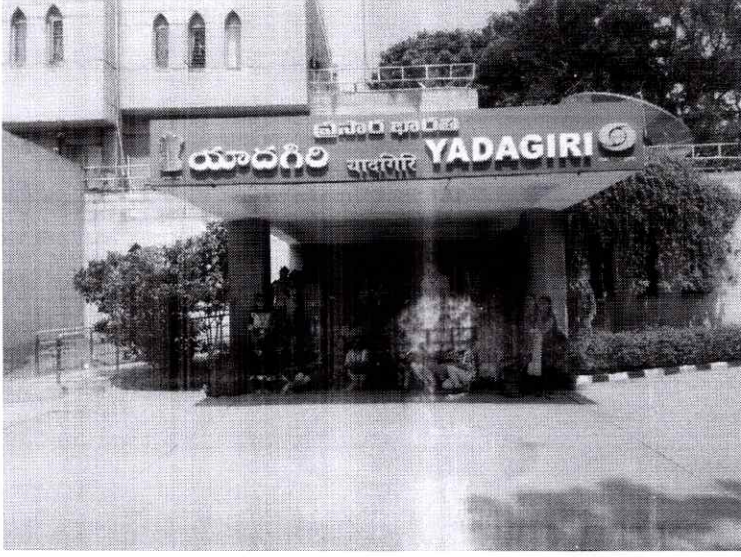
63 students are actively attended for the visit.

Many students actively interacted with University experts and sought clarifications to their questions.

Along with students, 04 faculty members accompanied the students and upgraded their knowhow.



Signature



Report prepared by

Ms.B. Suneetha, GCET, Keesara

Member, Industrial Visits

Prof. OVPR Siva Kumar

Co-Ordinator, Industrial Visits

HOD, ECE

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY
Cheeryal(V), Keesara (M), Telangana - 501301





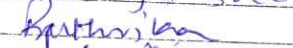
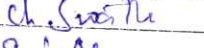
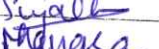
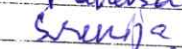
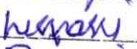
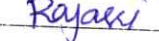


Department of ECE

UNDERTAKING FORM FOR INDUSTRIAL VISIT TO "Doordharshan (Prasar Bharathi)"
ON 1st OCT 2018

I will follow all the rules and regulations imposed by the college from time to time during the visit. Further, I agree that neither the college nor the college faculty is responsible for any mishaps/incidents/loss to the person/property in any way. Any appropriate disciplinary action can be taken by the college on me for any kind of my misbehavior during the visit.

- I will obey all rules and regulations imposed by the college and by the designated staff coordinator from time to time during the visit.
- I am attending this industrial visit on my own interest and not based on any force by others.
- I am fully aware of the safety requirements to be followed during the visit and strictly will follow the same

III B.TECH -ECE -C,D,E Sections

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	16-4C0	K. Karthik	
2	16-4C5	N. Akhil	
3	16-4D7	V.H.B Srikanth	
4	16-4B3	H. Varun	
5	16-450	K. Ramya sree	
6	16-4J9	V. pruthvika	
7	17-432	ch. Swathi	
8	17-434	K. Sujatha	
9	16-4D8	Y. Manasa	
10	16-4D2	A. Sreeraja	
11	16-4E2	K. Hemalatha	
12	17-425	M. Raja Sree	


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501302

13	16R11A04J2	Akhila	Akhila	
14	16R11A04K0	Darshani	Darshani	
15	16R11A04J1	Narasimha	Narasimha	
16	4J3	Pruthvi Gopal	Pruthvi	
17	4F5	D. Sai Kumar	Saikumar	
18	4H7	Renuk	Renuk	
19	4F2	Shashank	Shashank	
20	4F7	Pruthvi Reddy	Pruthvi	
21	4J4	Shankar	Shankar	
22	4J8	Vamsht	Vamsht	
23	4C8	Sri Teja	Sri Teja	
24	4M6	Praveen	Praveen	
25	4M8	Haasha Mochi	Haasha	
26	4L1	Arun	Arun	
27	4M9	M. Leshwanth	M. Leshwanth	
28	4P7	V. Lalita	V. Lalita	
29	4K6	Ch. Akanksha	Ch. Akanksha	
30	4M0	K. Sametha	K. Sametha	
31	4P4	K. Akthi	K. Akthi	
32	4L2	G. Sumanjali	G. Sumanjali	
33	17431	D. Jay Sai Kishore	D. Jay Sai Kishore	
34	4F9	Madhus	Madhus	
35	17433	D. Kishore	D. Kishore	
36	16 - 4E1	A. Ashish	A. Ashish	
37	15 478	J. Bhargav Roshan	J. Bhargav Roshan	3C
38	15 4A2	P. Sumanth	P. Sumanth	3C
39	4N1	MAV Haasha	MAV Haasha	3C
40	4N8	Praneeth kumar	Praneeth kumar	3E
41	4N3	chandre sekhar	chandre sekhar	3E
42	4M3	Naren	Naren	3E
	4M2	Absent		3E

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Geethanjali College of Engg. and Tech.
Cheerjal (V), Keesara (M), Medchal Dist. (T.S.)-501 301.

43	16R11A04N2	M. Shruvya	Shruvya
44	16R11A04P8	R. Navya	Navya
45	16R11A04P9	T. Sri Devi	Sri Devi
46	16R11A04P2	T. Soraja	Soraja
47	16R11A04F6	K. Dishika	Dishika
48	16R11A04N9	T. Rashmi	Rashmi
49	16R11A04N4	Md. Fazil	Fazil
50	17R15A0439	D. Prashanth	Prashanth
51	16R11A04P1	T. Venkat	Venkat
52	16R11A04C7	Naveen Singh	Naveen Singh
53	16R11A04D6	P. Vamsi Krishna	Vamsi Krishna
54	16R11A04H2	P. Bhagyaraj	Bhagyaraj
55	16R11A04G1	K. Shakti Kumar	Shakti Kumar
56	16R11A04H8	S. Saikumar	Saikumar
57	16R11A04E7	A. Divya Sri	Divya Sri
58	16R11A04E9	B. Divya Rani	Divya Rani
59	16B11A04E5	A. Dheeraj	Dheeraj
60	16R11A04HD	N. Swetha	Swetha
61	16R11A04H1	Poornima Shastri	Poornima Shastri
62	16G11A0430	B. Sai Bhavani	Sai Bhavani
63	16R11A04F3	Ch. Mounika	Mounika
64	16R11A04F4		
65	16R11A04F5		

ECE-3C

B3: 16R11A04B3

- | | | |
|---|------|------|
| 1) H. Varun - 7989079306 - H. Varun | | |
| 2) S. Satya Kiran - | | |
| 3) K. Karthik - 9705213292 - K. Karthik | | (C0) |
| 4) V. Srikar - 9515708796 - Srikar | | (D7) |
| 5) A. Achish - 8317516128 - A. Achish | | E1 |
| 6) A. Sainija - 8179021394 - A. Sainija | | (D2) |
| 7) S. Suresh Kiran - 8106940712 - S. Suresh Kiran | | DO |
| 8) P. Sai Teja - 9700212189 - P. Sai Teja | | (C8) |
| 9) P. Bharan - 8686206468 - P. Bharan | 15 - | 78 |
| 10) N. Akhil - 8185007726 - N. Akhil | | 16 - |
| 11) Navveen Singh - 9059171867 - Navveen Singh | | (C5) |
| 12) M. Rajasri - 9010729485 - M. Rajasri | 17 - | (C7) |
| 13) Y. Manasa - 9691707533 - Y. Manasa | 16 - | 425 |
| 14) K. Himasri - 9989542376 - K. Himasri | | (D8) |
| 15) P. Vamsi Krishna - 9618754839 - P.V.K. | | (E2) |
| 16) P. Sumanth - 9000010360 - P. Sumanth | 15 - | (D6) |
| | | 4A2 |

(C) $15 \times 360 = 5400 =$


PRINCIPAL
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 Cheeryal (V), Keasara (M), Medchal Dist. (T.S.)-501 301.

ECE-3D
Industrial Tour

$25 \times 360 = 9000/-$

3
4
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15

- 1) A. Divya Sri 16R11A04E7 - 360/
- 2) V. Akhila 16R11A04J2 - 360/-
- 3) Pooernima 16R11A04H1 - 360/-
- 4) B. Divya Rani 16R11A04E9 - 360/-
- 5) B. Sai Bhavani 166M1A0430 - 360/-
- 6) Puthwi Reddy 16R11A04F7 - 360/-
- 7) Shankar 16R11A04J4 - 360/-
- 8) Revanth 16R11A04H7 - 360/-
- 9) Sai Kumar 16R11A04H8 - 360/-
- 10) Swetha 16R11A04H0 - 360/-
- 11) Vamsli 16R11A04J8 - 360/-
- 12) Shashi 16R11A04G1 - 360/-
- 13) Ravi Shashu 16R11A04F2 - 360/-
- 14) Sai Kumar Chakri 16R11A04F5 - 360/-
- 15) Bhagyam 16R11A04H2 - 360/-
- 16) Puthwi Gopal 16R11A04J3 - 360/-
- 17) Manika 16R11A04F3 - 360/-
- 18) Ranuya 16R11A04G0 - 360/-
- 19) Swathi 16R11A0432 - 360/-
- 20) Sujath 16R17R15A0434 - 360/-

3-D
+9

25 x 360 = 9000

9720

6500
2000

8700
330
9030

90
54
1440

2
600
14
7200

2
160
13
54

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Cheerla (V), Keosara (M), Medchal Dist. (T.S.)-501 301.

Industrial Visit

ECE-3E

28/9/18

28280/

(23x360/)

Name

Roll.No.

Ph.No

	K. Dishvira	16R11A04P6	8328332092
2.	T. Rashmi	16R11A04N9	9014485362
3.	T. Soniya	16R11A04P2	9493151273
4.	Venkat	16R11A04P1	9676221086
5.	M.A.V. Sri Harsha	16R11A04N1	9154403619
6.	Praneeth Kumar	16R11A04N8	8125136150
7.	M. Harsh	16R11A04M8	8463905899
8.	Axur	16R11A04L1	7799666459
9.	Praveen.ch	16R11A04M6	9550788567
10.	K. Anitha	16R11A04P4	9963000828
11.	Samsritha	16R11A04M0	8686122434
12.	Chandroshekar	16R11A04N3	95830438
13.	Lalita	16R11A04P7	7997164455
14.	R. Navya	16R11A04P8	1287078097
15.	Sridevi	16R11A04P9	7989126405
16.	Shravya	16R11A04N2	9154561020
17.	Yeshwanth	16R11A04M9	7981690839
18.	Naresh	16R11A04M3	
19.	M. Fazil	16R11A04N4	7702660708
20.	Prashanth	16R11A0439	8143936905
21.	Akanisha	16R11A04K6	9951089505
22.	Madhusri	16R11A04M2	7997040906
23.	Sumanjali	16R11A04L2	7799117241

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(V), Keesara (M), Medchal Dist. (T.S.)-501306

21) Darshani 16R11A04KD

22) Narasimha 16R11A04J1

23) Dheeraj 16R11A04ES

24) Madhusudhan 16R11A04E9

25) Pruthvika 16R11A04J9

26) D Kishore

27) J Sai Kishore

16/2/21/32/21

To
The Principal,
Geethanjali College of Engineering and Technology,
Cheeryal (V), Keesara (M),
Medchal District – 501301

Date: 03/10/2018

Respected Sir,

Subject: Permission for Industrial Visit to Indian Meteorological Department on 4/10/2018 and 5/10/2018-- Regarding

An industrial visit is planned for **IV B.Tech (ECE)** students to Indian Meteorological Department, Begumpet, Hyderabad to equip them with communication technology used for weather forecasting. This visit is free of cost.

I request you to kindly accord the necessary permission for the above visit. I also request you to provide college transport for the above visit.

Thanking you,

Yours faithfully,

O.V.P.R. Siva Kumar

O.V.P.R. Siva Kumar
Professor, Dept. of ECE
Coordinator, Industrial Visits

→ Forwarded to Principal
for consideration

(Be)

U.E.C.

OK, please go ahead-

*To
Transport DE for n.a.pl*

*Siva
9/03/10/18*

----- Forwarded message -----
From: **BD-RTTC** <bdrttc@bsnl.co.in>
Date: Tue, Sep 12, 2017 at 5:05 PM

Siva
PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT

Centre

Meteorological

Hyderabad

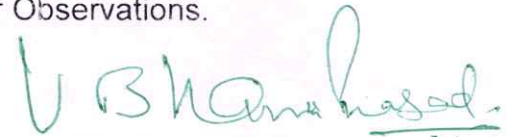
File No.: MCHYD/VISITORS

Dated : 04.10.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, 46 No. of students and 2 faculty Members from Geethanjali College of Engineering and Technology, Cheeryal, Medak District, Telangana, has visited this office for improving their field Knowledge in the field of Meteorology on 04.10.2018..

They have been briefed about Surface, Upper Air, Radar Observations.



(V. Bhanu Prasad)
Meteorologist Gr.B
For Director-in-charge
M.C. Hyderabad.

V. BHANU PRASAD
Meteorologist
India Meteorological Department
METEOROLOGICAL CENTRE
Airport Begumpet, Hyderabad-500 016.


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Cheeryal (V), Keesara (M), Medak Dist. (T.S.)-501 301.

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal(V), Keesara (M), Telangana - 501301

Department of ECE

UNDERTAKING FORM FOR INDUSTRIAL VISIT TO "INDIAN METEOROLOGICAL DEPARTMENT" ON 4th OCT 2018

I will follow all the rules and regulations imposed by the college from time to time during the visit. Further, I agree that neither the college nor the college faculty is responsible for any mishaps/incidents/loss to the person/property in any way. Any appropriate disciplinary action can be taken by the college on me for any kind of misbehavior during the visit.

- I will obey all rules and regulations imposed by the college and by the designated staff coordinator from time to time during the visit.
- I am attending this industrial visit on my own interest and not based on any force by others.
- I am fully aware of the safety requirements to be followed during the visit and strictly will follow the same.

IV B.TECH (ECE), SECTION "D"

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1 ✓	14R11A04D5	E RAHUL CHOWDHARY	<i>E. Rahul</i>
2 ✓	15R11A04J1	AMBATI CHINMAYI	<i>Chinmayi</i>
3 ✓	15R11A04J2	AREPALLY MOUNIKA	<i>Mounika</i>
4 ✓	15R11A04J3	BASVABHAKTULA ROSHINI	<i>Roshini</i>
5 ✓	15R11A04J6	BUMAN SINDHU BHAVANI	<i>Sindhu</i>
6	15R11A04J7	CHALASANI SRIKANTH	
7 ✓	15R11A04J8	CHENNU CHAITANYA	<i>Chaitanya</i>
8	15R11A04K0	DANDAMUDI UMA	<i>D. Uma</i>
9 ✓	15R11A04K1	DESHMUKH JANHAVI RAVINDRA	<i>Janhavi</i>
10	15R11A04K2	DHARAVATH AKHIL SAI KUMAR	
11	15R11A04K3	DHEERAVATH RAGHU	
12 ✓	15R11A04K4	GANASALA JASWANTH KUMAR	<i>Jaswanth</i>

*Attendance may be provided to the students
for 4th October*

*(Signature)
HEC*

*PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal(V), Keesara (M), Telangana - 501301*

13	15R11A04K5	GANGI MADHUKAR	
14	15R11A04K6	GANTA POORNA SAI	
15	15R11A04K7	HARSHITHA R	Harshitha.R
16	15R11A04K8	JALAGAM NIKHIL	
17	15R11A04K9	JONNAPALLY KRUTHI	J. Kruthi
18	15R11A04L0	K PAVAN KUMAR	Pavan
19	15R11A04L2	KALIMI SAITANOOJ	Tanooj
20	15R11A04L3	KAMARAJU PRANAV	
21	15R11A04L5	KASULA SRIVIDYA	K. Srividya
22	15R11A04L6	KATEPALLY SONY REDDY	K. Sony Reddy
23	15R11A04L7	KOMPELLA V B SAI SREEKAR	Sreekar
24	15R11A04L8	LANKA MARTIN DAVID	Martin
25	15R11A04M0	MADDALI VENKATA LALITHA SARATH CHANDRA	Lalitha
26	15R11A04M2	MANDALA SAI CHARAN	Charan
27	15R11A04M3	MANNEBOINA SAI KUMAR	Sai
28	15R11A04M7	NAGA SAI GAYATHRI VEERLA	Gayathri
29	15R11A04M8	NAKKA GNANESHWARI YADAV	Gnaneshwari
30	15R11A04M9	NALLANAGULA PRANAY TEJA	Pranay
31	15R11A04N0	P KRISHNA NAGA SAI	Krishna Sai
32	15R11A04N1	P UMASREE	Uma
33	15R11A04N2	PALLA DURGA SUCHARITHA	Durga
34	15R11A04N3	PARUCHURI SAJEEV	P. Sajeev
35	15R11A04N4	PENDYALA SRAVYA	Sravya
36	15R11A04N5	POLAPRAGADA SREE DEEPAK	Deepak


PRINCIPAL
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 Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

		KOUNDINYA	
37 ✓	15R11A04N6	POTHI REDDY JASMITHA REDDY	P. Jasmitha
38 ✓	15R11A04N7	RAVURI AMULYA JOYCE	R. Amulya
39 ✓	15R11A04N8	S SOWMYA	Sowmya
40 ✓	15R11A04N9	SAMREEN	Samreen
41 ✓	15R11A04P0	SAPPIDI YASHWANTH	Yash
42 ✗	15R11A04P1	SRISHTU NITYA NIKHILA	Nitya Nikhila
43	15R11A04P2	SURAGANI SAI MEGHANA	
44 ✓	15R11A04P3	SYED FARHEEN	Farheen
45 ✗	15R11A04P4	T PALLAVI	Pallavi
46	15R11A04P5	T SARITHA	
47	15R11A04P6	TALLA KESHAV	
48	15R11A04P7	V SOWMYA	
49 ✓	15R11A04P8	VANGARI PRASHANTH	Prashanth
50	15R11A04P9	VUPPALA PRATHYUSHA	
51 ✓	15R11A04Q0	YASA SAI KUMAR REDDY	Sai Kumar
52 ✓	16R15A0438	BONKURI GOPI	Gopi
53	16R15A0439	REGONDA NAGARAJU	
54 ✓	16R15A0440	PEDDIGARI HARISH KUMAR	Harish
55 ✓	16R15A0441	CHAGURI GAYATHRI	C. Gayathri
56 ✗	16R15A0442	CHILUVERU SONIYA	Ch. Soniya
57 ✓	16R15A0443	NUNEMUNTHALA UMAMAHESH	Umamahesh
58 ✓	16R15A0446	BATHINI RAJESH	Rajesh
59 ✓	16R15A0447	NYAMTABAD SAI KIRAN	Sai Kiran
		No. of Students Absent:	13

No. of present students: 46

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheerla (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

FACULTY: P. Chandraprakash Reddy

B. Jugal Kishore

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Cheeryal(V), Keesara (M), Telangana - 501301
Department of Electronics and Communication Engineering

Report on Industrial Visit to Indian Meteorological Department, Begumpet

The **India Meteorological Department (IMD)** is an agency of the Ministry of Earth Sciences of the Government of India. It is the principal agency responsible for meteorological observations, weather forecasting and seismology. IMD is headquartered in Delhi and operates hundreds of observation stations across India and Antarctica. Regional offices are at Mumbai, Kolkata, Nagpur and Pune.

IMD is also one of the six Regional Specialised Meteorological Centres of the World Meteorological Organization. It has the responsibility for forecasting, naming and distribution of warnings for tropical cyclones in the Northern Indian Ocean region, including the Malacca Straits, the Bay of Bengal, the Arabian Sea and the Persian Gulf.

IMD operates a network of hundreds of surface and glacial observatories, Upper Air (high altitude) stations, ozone and radiation observatories and meteorological radar stations. Additional data is received from India's constellation of satellites, such as Kalpana-1, Megha-Tropiques and instruments on board the IRS series and the INSAT series of satellites.^[9] Data and observations are also reported into the IMD network from meteorological instruments on board Indian merchant marine and Indian Navy ships. IMD was the first organisation in India to deploy a message switching computer for supporting its global data exchange.

IMD collaborates with other agencies such as the Indian Institute of Tropical Meteorology, National Centre for Medium Range Weather Forecasting and the National Institute of Ocean Technology.

IMD also operates seismic monitoring centres at key locations for earthquake monitoring and measurements.

IMD undertakes observations, communications, forecasting and weather services. In collaboration with the Indian Space Research Organisation, the IMD also uses the IRS series and the Indian National Satellite System (INSAT) for weather monitoring of the Indian subcontinent. IMD was the first weather bureau of a developing country to develop and maintain its own satellite system.

IMD is one of the 6 worldwide Regional Specialised Meteorological Centres of the Tropical Cyclone Programme of the World Weather Watch of the World Meteorological Organization.^[10] It is regional nodal agency for forecasting, naming and disseminating warnings about tropical cyclone in the Indian Ocean north of the Equator.

The IMD launched System of Aerosol Monitoring and Research (SAMAR) in January 2016 to study the concentration of Black carbon, radiative properties of aerosols, environmental visibility


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and their climatological impacts. It would contain a network of 16 aethalometers, 12 sky radiometers and 12 nephelometers

Based on industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to Indian Meteorological Department, Begumpet for B.Tech IV YR students on 4th Oct and 10th 2018 in order to get practical knowledge

120 students are actively attended for the visit.

Many students actively interacted with Industry experts and sought clarifications to their questions.

Along with students, 08 faculty members accompanied the students and upgraded their knowhow.



Report prepared by
Ms.B. Suneetha, GCET, Keesara

Member, Industrial Visits

Prof. OVPR Siva Kumar

Co-Ordinator, Industrial Visits

HOD, ECE

PH. Suneetha
Geethanjali College of Engg. and Tech.
Cheerayal (V), Keesara (M), Medchal Dist. (T.S.)-501 301.

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Department of Electronics and Communication Engineering
Circular

Date: 21.02. 2019

Sub: Industrial Visit - Reg.

All the Class teachers and students of II B.Tech(ECE) are hereby informed that an industrial visit to **Centre for Materials for Electronics Technology (C-MET-** under Ministry of Electronics & Information Technology), Cherlapalli, Hyderabad is planned as per the following schedule:

Plan for Industrial Visit of II B.Tech (ECE) Students

DATE	DAY	SECTION	NUMBER OF STUDENTS	TIME	No. of ACCOMPANYING FACULTY
28.2.2019	THURSDAY	II B.TECH (ECE) – A,B,C,D,E	290	9.30AM TO 2.00PM	TWO per each section

Note: College bus transport will be provided.

Siva Kumar
OVPR. Siva Kumar,
Professor, Dept. of ECE
Incharge of Industrial Visits

Ba
HOD ECE

→ To be announced in II Yr. Classes

Ba
HOD ECE

2A - *A*

2B - *B*

2C -

2D - *D*

2E - *E*

Siva
PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

To
The Principal,
Geethanjali College of Engineering and Technology,
Cheeryal (V), Keesara (M),
Medchal District – 501301

Date: 19/02/2019

Respected Sir,

Subject: Permission for Industrial Visit to "Centre for Materials for Electronics Technology (C-MET- under Ministry of Electronics & Information Technology)" on 28/02/2019– Regarding

An industrial visit is planned for II B.Tech (ECE) students to equip them with practical knowhow in E-Waste and Restriction of Hazardous Substances(RoHS) compound semiconductors, Ultra High Pure Metals and Semiconductors; Refractory Metals, alloys and Special Materials

All the students of II B.Tech(ECE): Sections A,B,C,D,E accompanied by 2 faculty members per section are planned to visit the above mentioned facility of C-MET on 28/02/2019 from 9.30am to 1.30pm.

I request you to kindly accord the necessary permission for the above visit and also approve for necessary transport for the above visit.

Thanking you,

→ Forwarded to Principal
for consideration.

[Signature] 19/2/19
HCECE

Yours faithfully,

[Signature]

O.V.P.R. Siva Kumar
Professor, Dept. of ECE
Coordinator, Industrial Visits

Please go ahead.

[Signature]
PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

To
Transport I/c

Please arrange 5 or 6 buses.

[Signature]
19/02/19



Geethanjali

Phone : 9182058186
Website: www.geethanjaliinstitutions.com
info@gcet.edu.in

Geethanjali College of Engineering and Technology

AUTONOMOUS

(Accredited by NBA, Approved by AICTE, New Delhi)
Sy.No. 33 & 34, Cheeryal (V), Keesara (M), Medchal District. - 501 301.

12th February, 2019

To
Dr. R. Ratheesh
Director, Centre for Materials for Electronics Technology (C-MET),
(Under Ministry of Electronics and Information Technology, Government of India)
IDA Phase III, Cherlapally HCL (PO), Hyderabad - 500 051
Tel: 040-27265673, Fax: 040-27261658 Email: ratheesh@cmet.gov.in

Respected Sir,

Sub: Seeking Permission for Industrial Visit of B.Tech (ECE) Students to C-MET – Regarding.


To facilitate practical exposure to our II year B.Tech(ECE) students, we planned to arrange an industrial visit to your esteemed organization. We have **FIVE Sections with 55 students** in each section. We propose to schedule their visit **on 28th February, 2019 on the eve of National Science Day**. Please confirm if this is okay or else suggest suitable alternative dates preferably between 25th February to 6th March, 2019.

I request you to kindly grant permission for this industrial visit. I authorize Prof. OVPR. Siva Kumar of my department to interact with you further on this topic.

Thanking you,

Yours sincerely,


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.


Prof.B. Hari Kumar,
Head, Dept. of ECE

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Cheeryal(V), Keesara (M), Telangana - 501301
Department of Electronics and Communication Engineering

Report on Industrial Visit to Centre for Materials for Electronics Technology (C-MET- under Ministry of Electronics & Information Technology)

Dedicated to the furtherance of competent research and development in the firmament of Electronic Materials, the Centre for Materials for Electronics Technology (C-MET) functions as an autonomous scientific society under Ministry of Electronics & Information Technology (MeitY), Govt. of India. Besides augmenting core competence, C-MET envisions attainment of self-sufficiency in the sphere of Electronic materials, components and devices to cater to India's strategic and industrial applications, exploiting indigenous resources of raw materials.

CMET's R&D activities at present include development of thick film materials, polymers for electronics, specialty chemicals and glasses, ultra high purity and refractory metals, semiconductors, electronic ceramics and fine powder processing. C-MET undertakes R&D projects, sponsored research, technology transfer, and consultancy and technical services.

C-MET carries research and development on electronic materials and their processing keeping in view the development in the electronic and IT industry all over the world. Many of these programmes are for advanced electronic materials and processes with partial funding coming from various national and international funding agencies.

C-MET will partner industry(ies) in developing new materials and processes useful to the electronic s and information technology sector under sponsored research projects. The work may include new product ideas, novel materials and processes, product and process development, modification of existing product/process for yield improvement and/or cost reduction and any other mutually agreed area.

C-MET provides sophisticated material characterization and testing services like XRD , SEM-EDAX, GD-OES, AAS, CHONS, HPLC, GPC, Ion Chromatography, Particle Size Measurement, , LCR Measurement, etc. for the industry. It can also provide other technical services like synthesis and supply of special materials and components, leasing of equipment, training to industry staff and supply of scientific and technical information.

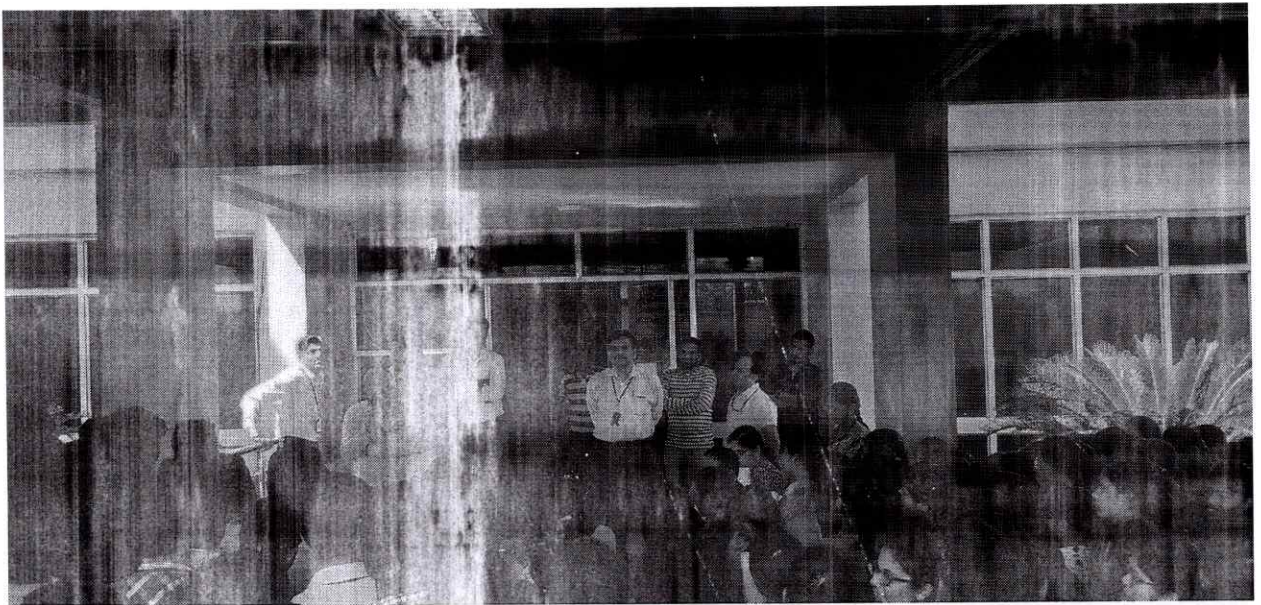
Based on industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to Centre for Materials for Electronics Technology (C-MET),Cherlapally ,Hyderabad for B.Tech II YR students on 28th Feb 2019 in order to get practical knowledge

271 students are actively attended for the visit.

Many students actively interacted with Industry experts and sought clarifications to their questions.


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Along with students, 09 faculty members accompanied the students and upgraded their knowhow.



Six
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Report prepared by

Ms.B. Suneetha, GCET, Keesara

Member, Industrial Visits

Prof. OVPR Siva Kumar

Co-Ordinator, Industrial Visits

HOD, ECE

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY
Cheeryal(V), Keesara (M), Telangana - 501301

Department of ECE

Undertaking Form For Industrial Visit To "Centre For Materials For Electronics Technology(C-MET-under Ministry of Electronics & Information Technology)" on 28/02/2019

I will follow all the rules and regulations imposed by the college from time to time during the visit. Further, I agree that neither the college nor the college faculty is responsible for any mishaps/incidents/loss to the person/property in any way. Any appropriate disciplinary action can be taken by the college on me for any kind of my misbehavior during the visit.

- I will obey all rules and regulations imposed by the college and by the designated staff coordinator from time to time during the visit.
- I am attending this industrial visit on my own interest and not based on any force by others.
- I am fully aware of the safety requirements to be followed during the visit and strictly will follow the same

Keesara

II B.TECH -ECE-A

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	17R11A043A	N. Soudhama	Soudhama
2	17R11A0429	M. Srinidhi	Srinidhi
3	17R11A0438	P. Nihitha	Nihitha
4	17R11A0443	S. Jyoshnavi	Jyoshnavi
5	17R11A0445	S. Pranavi	Pranavi
6	17R11A0416	G. Snigdha	Snigdha
7	17R11A0424	K.N. Sravani	Sravani
8	17R11A0426	M. Navya Sree	Navya
9	17R11A0409	Ch. Chitya Sranya	Chitya
10	17R11A0406	P. J. Keleshwari	Keleshwari
11	17R11A0448	V.J. Esther Rani	Esther Rani
12	17R11A0439	P. Kavya	Kavya
13	17R11A0419	G. Harshini	Harshini
14	18R15A0408	S. Bhagathi	Bhagathi
15	18R15A0402	V. Sri Vaishnavi	V. Sri Vaishnavi
16	18R15A0403	V. Pavithra Sri	V. Pavithra
17	17R11A0433	N. Rashmi	N. Rashmi
18	17R11A0431	M. Laya	Laya
19	17R11A0447	V. Chandana	V. Chandana
20	17R11A0436	N. Swetha	Swetha
21	17R11A0427	M. Jyothika	Jyothika
22	17R11A0430	M. Bhavya	Bhavya

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23	18R15A0406	Ch. Shrivani	Ch. Shrivani
24	18R15A0409	J. Padma	Padma
25	18R15A0401	B. ATAY KUMAR	B. Ataykumar
26	18R15A0407	R. Bhasker	Bhasker
27	18R15A0410	P. Gopi	Gopi
28	17R11A0408	A. Nagarajan	A. Nagarajan
29	17R11A0402	A. Jagadish	Jagadish
30	17R11A0420	G. Nandini	Nandini
31	17R11A0405	K. Siva Kumar	K. Siva Kumar
32	17R11A0402	R. Thikumar	Thikumar
33	18R15A0406	G. Sarvesh	Sarvesh
34	17R11A0423	K. Abhijeeth	Abhijeeth
35	17R11A0415	Akash reddy	Akash
36	17R11A0437	Sai kiran	Sai
37	17R11A0432	Vamshi	Vamshi
38	17R11A0428	Satish	Satish
39	17R11A0401	G. Suraj	Suraj
40	17R11A0407	B. Vishal Reddy	Vishal
41	17R11A0446	U. Jayanti sai	Jayanti
42	17R11A0414	D. Sandesh Reddy	Sandesh
43	17R11A0418	C. Ashwin Reddy	Ashwin
44	17R11A0412	D. Nikhil	Nikhil
45	17R11A0404	Anvesh	Anvesh
46	17R11A0405	Nitin chand	Nitin
47	17R11A0408	Manohar	Manohar
48	17R11A0435	Kushi Sai	Kushi
49	17R11A0401	Abhinav	Abhinav
50	17R11A0417	Harish	Harish
51	17R11A0414	Sneha	Sneha
52	17R11A0422	Durga pradesh	Durga
53	17R11A0411	D. Mahesh	Mahesh
54	17R11A0410	D. Anurag	Anurag
55	17R11A0411	R. Sai Pran	Sai Pran
56			
57			
58			

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal(V), Keesara (M), Telangana - 501301

Department of ECE

Undertaking Form For Industrial Visit To "Centre For Materials For Electronics Technology(C-MET-under Ministry of Electronics & Information Technology)" on 28/02/2019

I will follow all the rules and regulations imposed by the college from time to time during the visit. Further, I agree that neither the college nor the college faculty is responsible for any mishaps/incidents/loss to the person/property in any way. Any appropriate disciplinary action can be taken by the college on me for any kind of my misbehavior during the visit.

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- I am attending this industrial visit on my own interest and not based on any force by others.
- I am fully aware of the safety requirements to be followed during the visit and strictly will follow the same

II B.TECH -ECE-B

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	17RIIA0452	B. Sushma	Sushma
2	466	J. Sarjanya Keethana	Sarjanya
3	17RIIA0465	J. Bharathi	Bharathi
4	17RIIA0451	A. Saishankeeethana	Saishankeeethana
5	17RIIA0463	Ramaji	Ramaji
6	17RIIA0450	Akanksha Venkateswaru	Akanksha
7	17RIIA0476	K. Saee Nandhini	K. Saee Nandhini
8	17RIIA0488	POOJA M.R.	Pooja M.R.
9	17RIIA0469	Sahithi Katakam	Sahithi
10	17RIIA0470	Geetha Madhuni	Geetha
11	17RIIA0471	Kiran Mayi	Kiran Mayi
12	17RIIA0464	J. Anitha	Anitha
13	17RIIA0461	G. Swathi	Swathi
14	17RIIA0459	Viviktha	Viviktha
15	17RIIA0453	Ch. Reshma	Reshma
16	17RIIA0454	C. Shanti	Shanti
17	17RIIA0458	D. Jahnvi	Jahnvi
18	17RIIA0449	Farhan Siddiqui	Farhan Siddiqui
19	17RIIA0489	Roshan Singh	Roshan Singh
20	17RIIA0493	swilagath khadasi	swilagath khadasi

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21	17R11A0475	K. Desik	K. Desik
22	18R15A0418	L. Suman	Suman
23	17R11A0485	N. M. Rafiq	Rafiq
24	18R15A0412	R. Sathyanarayana	R. Sath
25	18R15A0419	T. Raju	Raju
26	17R11A0492	chandrabakavathi	Ch
27	17R11A0486	P. Avinash	Avinash
28	17R11A0484	Ns Deepak	Deepak
29	18R15A0414	M. Prasad	M. Prasad
30	17R11A0477	Harshith. M	Harshith
31	18R15A0420	D. VINETH	Vineth
32	17R11A0455	CH. SAMITHA	Samitha
33	17R11A0491	K. Sreerava	Sreerava
34	17R11A0473	K. Saijivish	Saijivish
35	17R11A0495	T. Sai Bharatha	Sai Bharatha
36	17R11A0478		
37	17R11A0479	M. Bhasker Yadav	M. Bhasker
38	17R11A0494	T. Vinay Prabhath	Vinay
39	18R15A0411	T. Saiganesh	Saiganesh
40	17R11A0462	G. Kohith Vishal	Kohith
41	17R11A0482	Md. Sameer	Sameer
42	17R11A0483	N. Vikas	Vikas
43	18R15A0413	Manchar	Manchar
44	17R11A0468	Manasvidhar Reddy	Manasvidhar
45	18R15A0416	K. Divya	Divya
46	18R15A0415	D. Bhargavi	Bhargavi
47	17R11A0496	V. Hima Viveka	V. Hima
48	17R11A0460	E. Sowmya	E. Sowmya
49	17R11A0456	Ch. Kotechwarri	Ch. Kotechwarri
50	17R11A0459	E. Swathi	Swathi
51	17R11A0472	K. Sree Sai Bhavana	Sree Sai
52	17R11A0471	K. Navya Sree	Navya Sree
53	17R11A0452	K. Saitiam Reddy	Saitiam Reddy
54	17R11A0467		
55	17R11A0487	P. Pradyumna	Pradyumna
56			
57			
58			

Swe

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Cheeryal (V), Keesara (M), Medchal Dist. (T.S.)-501 301.

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal(V), Keesara (M), Telangana - 501301

Department of ECE

Undertaking Form For Industrial Visit To "Centre For Materials For Electronics Technology(C-MET-under Ministry of Electronics & Information Technology)" on 28/02/2019

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28/2/19

II B.TECH -ECE-C

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	ITR11A0 497	A. Surya	
2	498	B. Sai Teja	
3	499	B. Vivek	
4	A0	B. Divya Sai Satwik	
5	A1	C. Naveen	
6	A2	C. Srikar	
7	A4	C. Anish	
8	A5	Kethana	
9	A6	D. Shiva	
10	A7	← ABSENT →	
11	A8	C. Naveen	
12	A9	G. Yashwanth	
13	B0	Rashmi Reddy	
14	B1	G. Archana	
15	B2	G. Vinay Kumar	
16	B3	G. Ritish h. Reddy	
17	B4	J. Chaitanya	
18	B5	K. Swetha Reddy	
19	B6	K. Mohana Vamsi	
20	B7	K. Sushant	

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Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

21	NRINA 4/58	K. Sushma	Sushma
22	B9	← ABSENT →	
23	C0	K. Lokeshchandra	Lokesh
24	C1	M. Sravya	Sravya
25	C2	M. Sai Jeta Sree	Saijeta
26	C3	M. Rajini	Rajini
27	C4	manisha Reddy	manishya
28	C5	M. Bhavani	Bhavani
29	C6	M. Anand Hassam	Anand
30	C7	M. N. Prithvi	Prithvi
31	C8	M. Karthika	M. Karthika
32	C9	Neha	Neha
33	D0	D. Sai Sathwik	D. Sathwik
34	D1	Jeeb P. Shiva Reddy	Jeeb
35	D2	P. G. SONI	Soni
36	D3	P. Vishnu	Vishnu
37	D4	P. Madhuri	Madhuri
38	D5	Charith	Charith
39	D6	R. Sindhuja	R. Sindhuja
40	D7	S. Ambika	Ambika
41	D8	Shanika	Shanika
42	D9	Tarun	Tarun
43	E0	T. Vivek	Vivek
44	E1	Sai Laksh	Sai Laksh
45	E2	Vaishnavi	Vaishnavi
46	E3	Indra. V	indra
47	E4	V. Umakanth	Umakanth
48	1 ERISA 421	M. Navaneetha	M. Navaneetha
49	422	P. Aditya	Aditya
50	23	M. Vishwanath	Vishwanath
51	24	G. Navya	Navya
52	4 25	M. Manika	Manika
53	26	B. Manjula	Manjula
54	27	P. Vijaya Mary	Vijaya
55	28	S. Surekha	S. Surekha
56	29	B. preethi	preethi
57	30	←	
58	31	G. Manisha	manisha

D. Sany and V. Nayalaxmi

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY
Cheeryal(V), Keesara (M), Telangana - 501301
Department of ECE

Undertaking Form For Industrial Visit To "Centre For Materials For Electronics Technology(C-MET-under Ministry of Electronics & Information Technology)" on 28/02/2019

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II B.TECH -ECE-D

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	16RUADA19	J. Nisha	Nisha
2	17RI1A04E6	A. Teja Sree	Teja Sree
3	17RI1A04H1	P. Sravani	Sravani
4	17RI1A04H8	N. Manvitha	Manvitha
5	17RI1A04G7	Bhavya	Bhavya
6	17RI1A04F1	Arpita	Arpita
7	17RI1A04H2	Nikhita	Nikhita
8	17RI1A04G8	K. Amala	Amala
9	17RI1A04F3	B. Vaishnavidevi	Vaishnavidevi
10	17RI1A04F9	G. Amulya Rani	Amulya Rani
11	17RI1A04H3	M. Prathyusha	Prathyusha
12	17RI1A04F0	A. Shiksha	Shiksha
13	17RI1A04E8	A. Y. N. Pravalika	Pravalika
14	17RI1A04H2	P. Srujanalatha	Srujanalatha
15	18RI15A0437	N. Southee	Southee
16	18RI15A0433	B. Pranitha	Pranitha
17	18RI15A0438	K. Smathi	Smathi
18	17RI1A04G6	K. Rashmika	Rashmika
19	17RI1A04J7	T. S. Veda	Veda
20	17RI1A04H0	M. Manasa	Manasa
21	17RI1A04G4	Vaishnavi	Vaishnavi
22	17RI1A04G9	Mitha Vinda	Mitha Vinda


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23	17R11A04K2	V. Tejaswini	Tejini
24	17R11A04K3	V. Tejaswini	
25	17R11A04K6	P. Suman	Pest
26	17R11A04H5	Sami Ibrahim	Sami
27	17R11A04H1	Zameer	Zameer
28	17R11A04F7	Rohman Reddy	Rohman
29	17R11A04H4	Ma. Aameer	Aameer
30	17R11A04F8	Ananth	Ananth
31	17R11A04J6	Manmuth	Manmuth
32	17R11A04G5	KVS Ram	Ram
33	17R11A04K1	Manikanta	Manikanta
34	17R11A04H9	Sarang	Sarang
35	17R11A04J6	Karthik	Karthik
36	16R11A04P5	Pruteesh	Pruteesh
37	17R11A04L1	Javan	Javan Kumar Haik
38	16R11A04F7	Dinesh goud	Dinesh
39	17R11A04F4	Saiteja	Saiteja
40	17R11A04J3	Rithvik Anand	Rithvik
41	17R11A04J5	P. Venkatesh	@@@
42	16R11A04J3	R. Sandeep	Sandeep
43	17R11A04E5	Shashank	Shashank
44	18R15A04U3	M. Vinay babu.	M. Vinaybabu
45	18R15A04B2	B. Srinath	Srinath
46	18R15A04B6	S. Sontosh	Sontosh
47	18R15A04B5	M. Saikumar.	Saikumar
48	17R11A04P2	B. Vinay kumar	Vinay
49	17R11A04G3	K.V.G. Sameer	Sameer
50	17R11A04G10	G. Rajshika	Rajshika
51	17R11A04K0	U. Puneeth	Puneeth, U
52	17R11A04H6	M. Goutham	Goutham
53	17R11A04H7	N. Sai charen	Sai charen
54	17R11A04G2	G. Saketh	Saketh
55	17R11A04J4	P. Ravi	Ravi
56	17R11A04E9	Anuj. K	Anuj
57	17R11A04E7	Ravi Teja	Ravi Teja
58			

2-Absents
J9, F6


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GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal(V), Keesara (M), Telangana - 501301

Department of ECE

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II B.TECH --ECE-E

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT
1	17RI1A04M1	K. Prashantha	
2	18RI1A04M1	J. Nagesh	
3	17RI1A04M6	V. Sai Varun	
4	18RI1A04M6	J. Srikanth	
5	17RI1A04K3	Abhijeetha	
6	K4	Srinivas	
7	K5	A. Yashwanth	
8	K9	Ch. Yeshwanth	
9	K6	Sharon	
10	L0	Rishika	
11	L2		
12	L3	Nidhish	
13	L4	Ramesh	
14	L5	Shyam	
15	18RI1A04M5	S. Suresh	
16	441	K. Ravinath Chowdary	
17	17RI1A04M2	Pandi Srikanth	
18	18RI1A04M0	Nikita	
19	1 442	B. Sravya	
20	1 444	M. Socomya	
21	1 443	Mapisha	
22	17RI1A04M3	P. Meghana	

PRINCIPAL

Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 391.

23	17R15A0M0	K. Ravali	Ravali
24	11 L2	Vaishnavi	Vaishnavi
25	L8	Kavya shree	Shree
26	N1	Sindhu	Sindhu
27	M2	Sanyukta	Sanyukta
28	N2	P. Divya Dharma	Divya
29	P5	V. Pranavika	Pranavika
30	N8	R. Keerthana	Keerthana
31	L4	K. Shailaja	Shailaja
32	N5	P. Sai Laya	Laya
33	L9	K. Anishwara	Anishwara
34	60	G. Anishwara	Anishwara
35	P3	P. Lasya	Lasya
36	N4	K. Pooja	Pooja
37	M4	M. Tejaswini	Tejaswini
38	439	P. Hemasri	Hemasri
39	4P8	K. Shiva Reddy	Shiva
40	4P9	Rithik Reddy	Rithik
41	4M6	M. Adarsh Manoj	Adarsh
42	4P7	Yuvraj Anishwara	Anishwara
43	4P2	Saujanya Kumar	Saujanya
44	4M3	Jeevan	Jeevan
45	4M9	Daya Rakshak	Daya
46	4M6	Yashwanth Varma	Yashwanth
47	4M7	M. Rohith	Rohith
48	4M7	Rahul Joshi	Rahul
49	4M7	Aswar	Aswar
50	4M7	Ranush	Ranush
51	4M8	N. Seshank	Seshank
52	4L6	Joshua	Joshua
53			
54			
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To
The Principal,
Geethanjali College of Engineering and Technology,
Cheeryal (V), Keesara (M),
Medchal District – 501301

Date: 14/03/2019

Respected Sir,

Subject: Permission for Special Visit to **Linkwell Telesystems Pvt. Ltd**
(<http://www.visiontek.co.in>) by **advanced learners accompanied by faculty** of Department of ECE on
15/03/2019– Regarding

A visit is planned for Advanced Learners of B.Tech ECE –II & III yr students to equip them with practical knowhow in design and development of Microprocessor and Microcontroller based products namely transaction terminals, electronic voucher distribution, energy meters, automated meter reading and etc. This visit is expected to encourage the students to pursue conception and implementation of innovative projects.

The advanced learners of II & III B.Tech(ECE) students accompanied by four faculty members are planned to visit the above mentioned facility of **Linkwell Telesystems Pvt. Ltd**, Hyderabad on 15/03/2019 from 9.30am to 1.30pm.

I request you to kindly accord the necessary permission for the above visit and also approve for necessary transport for the above visit.

Thanking you,

Yours faithfully,

O.V.P.R. Siva Kumar
Professor, Dept. of ECE
Coordinator, Industrial Visits

PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.

Geethanjali College of Engineering & Technology
(An UGC Autonomous Institution)
Cheeryal(V), Keesara (M), Telangana - 501301
Department of Electronics and Communication Engineering

Report on Industrial Visit to VISIONTEK Linkwell Telesystems Pvt.
Ltd

VISIONTEK offers an innovative project and product based solutions with an objective to consistently deliver innovative, high quality and cost effective telecom & software products and services to its clients. We follow the leading practices in project and program management deliverables.

VISIONTEK is an One Star Export Manufacturer of Products and Software solutions in the various domains like Telecom, Banking, Retailing, FMCG, News agencies, Event Management Organizations, Financial Services, Fleet Management, Inventory segments, Public utility phone segments, Tele-boutiques, Telemetry, Broadcasting companies, Medical & Healthcare, Power Distribution Companies, Technology System Integration, M2M, SCADA and Automation Industries. These products are deployed in more than 50 countries in a wide ranging environment with over a million units deployed in India alone.

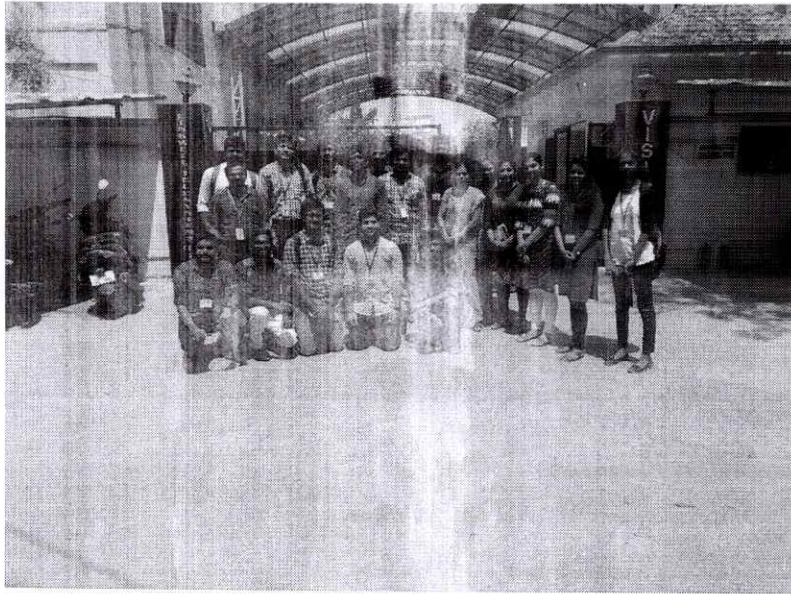
Based on industry profile, Department of ECE, Geethanjali College of Engineering & Technology management arranged an industrial visit to VISIONTEK Linkwell Telesystems Pvt. Ltd, Cherlapally, Hyderabad for Advanced Learners of B.Tech ECE –II & III yr students on 15/03/2019 in order to get practical knowledge

15 students are actively attended for the visit.

Many students actively interacted with Industry experts and sought clarifications to their questions.


Along with students, 05 faculty members accompanied the students and upgraded their knowhow.


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Medchal Dist.(T.S.)-501 301.



Report prepared by
Ms.B. Suneetha, GCET, Keesara
Member, Industrial Visits

Prof. OVPR Siva Kumar
Co-Ordinator, Industrial Visits


HOD, ECE


PRINCIPAL
Geethanjali College of Engg. and Tech.
Cheeryal (V), Keesara (M), Madchal Dist.(T.S.)-501 301.

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY
Cheeryal(V), Keesara (M), Telangana - 501301
Department of ECE

Undertaking Form For Industrial Visit To "Linkwell Telesystems Pvt." on 15/03/2019

I will follow all the rules and regulations imposed by the college from time to time during the visit. Further, I agree that neither the college nor the college faculty is responsible for any mishaps/incidents/loss to the person/property in any way. Any appropriate disciplinary action can be taken by the college on me for any kind of my misbehavior during the visit.

- I will obey all rules and regulations imposed by the college and by the designated staff coordinator from time to time during the visit.
- I am attending this industrial visit on my own interest and not based on any force by others.
- I am fully aware of the safety requirements to be followed during the visit and strictly will follow the same

Advanced Learners of B.TECH –ECE-II &III Yr

S.No	Roll No	NAME OF STUDENT	SIGNATURE OF STUDENT	
1	16R11A04D2	A. Srinija		ECE-3C
2	" E1	B.C.K. Ashish		ECE-3C
3	16R11A04E7	A. Divya Sri		ECE-3D
4	E9	B. DIVYA RANI		ECE-3D
5	17R11A04H9	N. Sarang		ECE-2D
6	16R11A04M8	Harsha Maddi		ECE-3E
7	16R11A04P4	Arthi Komma		ECE-3E
8	16R11A04Q7	M. Eswari Hemanth		ECE-3A
9	17R11A04L3	G. Nitish		ECE-2E
10	16R11A04A9	P. Anil Kumar		ECE-3A
11	16R11A04B2	K. Himesh		ECE-3B
12	16R11A0494	M. Mani		
13	16R11A0494	Y. Manidweep		ECE-3B
14	18R15A0411	T. Saiganesh		ECE-2B
15	17R11A04A0	B. Divya Sai Sathwik		ECE-2C
16				
17				
18				
19				
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