

# M.I.E.T. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)  
UG - CSE, EEE & MECH Programs Accredited by NBA, New Delhi.  
(An ISO 9001:2015 Certified Institution)  
TRICHY - PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI - 620 007.  
Email: principalengg@miet.edu, contact@miet.edu  
Website: - www.miet.edu



Ph: 0431 - 2660 303

## 3.5 Collaborative Activities


### 3.5.1. Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship per year

#### Student Collaboration- Industrial Visit

Sl. No	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity	Page No
1.	Industrial Visit	Minar alloys	IV Year D Sec Mech-51	2017	One Day	Industrial Visit	2-12
2.	Industrial Visit	Kothari Sugars , Kattur	III Year A Sec Mech-65	2017	One Day	Industrial Visit	13-23
3.	Industrial Visit	Kothari Sugars , Kattur	III Year B Sec Mech-65	2017	One Day	Industrial Visit	24-33

  
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GUNDUR, TIRUCHIRAPPALLI-620 007.

4.	Industrial Visit	Kothari Sugars , Kattur	III Year C Sec Mech-65	2017	One Day	Industrial Visit	34-43
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Requisition for the Approval of Industrial Visit

M.I.E.T ENGINEERING COLLEGE

DEPARTMENT OF MECHANICAL ENGINEERING

IV D SECTION

Industrial Visit Date	Company Name	Year	No.of Students	No.of Faculty
22-08-2017	Minar Alloys & Forgings, Kanjikode, Pallakad	IV Year D SEC Mechanical Engg Dept	Boys = 52 Girls= 00 Total 52	04

Industrial visit co-ordinator/MECH

S. N. S.  
HOD 9/8/17

HOD/TPO

PRINCIPAL

CHAIRMAN

PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

Department of Mechanical Engineering  
IV Year D SECTION/Date of Visit 22-08-2017

Faculty, Students Gender List

Mechanical

Boys Students: 52

Girls Students: 00

Total : 52

Faculty List

Male Faculty: 04

Female Faculty: 00

Total : 04

*M. V. J.*

PLACEMENT CO-ORDINATOR

*S. M. J.*  
19/8/17

HOD

*A. J. J.*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

18.08.2017

From

K.Sivaramakrishnan (E1142184),  
Final year Mechanical- D Sec,  
M.I.E.T Engineering college,  
Trichy-07.

To

The Chairman,  
M.I.E.T Engineering college,  
Trichy-07.

Through the Principal,

Respected Sir,

**Sub: Requisition for industrial visit-Reg.**

As part our curriculum, we the final year Mechanical Engineering students (52 Students with 4 Faculty members) would like to go for an industrial visit to **Minar Alloys & Forgings**, pallakad on **22.08.2017(Tuesday)**. So, we kindly request you to permit us for the same.

Thanking you

Yours obediently



Class Co-ordinator



Industrial Visit Co-ordinator/MECH



HOD/MECH



PRINCIPAL

CHAIRMAN



PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

30

1V-D

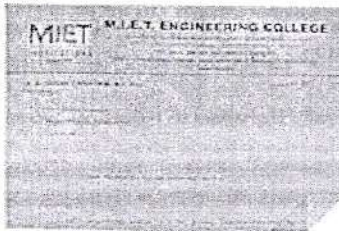
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11 of 762 < >

2 Attachments



People (4)

Minar Alloys  
minaralloys@hotmail.com



Show details

Minar Alloys  
to me ▾

Aug 9 (2 days ago) ☆ 🏠 ▾

sir,  
greetings

we hereby confirming the industrial visit for one day 22.8.2017

thanks & regards



M.Vivekananthan Mech <vivekananthan.m@miet.edu>  
to Minar ▾

Aug 9 (2 days ago) ☆ 🏠 ▾

Thanks for your approval to industrial visit sir

*M. Alloys*  
PRINCIPAL

M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007

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# M.I.E.T. ENGINEERING COLLEGE

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TRICHY-PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI - 620 007.

Ph : 0431 - 2660 303 | Fax: 2660 264 & 2660 550

Email : principalengg@miet.edu, contact@miet.edu & mietenggooffice@gmail.com

www.miet.edu

**Dr. X. SUSAN CHRISTINA, M.E., Ph.D.,**

Principal (i/c)

Date :

19.08.2017

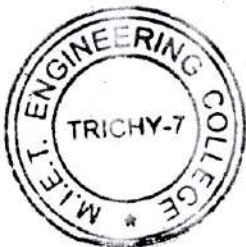
To

The General Manager,  
Minar Alloys & Forgings,  
Pallakad.

## TO WHOM SOEVER IT MAY CONCERN

This is to certify that the following list of names are bonafide students of this institution studying in Final Year, Mechanical Engineering of our college with the strength of 52 students along with 4 Faculty Members to undergo industrial visit in your organization on 22<sup>nd</sup> August 2017.

Encl: Students Name List



*[Signature]*  
PRINCIPAL  
PRINCIPAL  
MIET ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI - 620 007

*[Signature]*  
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PRINCIPAL  
SCHOOL DISTRICT OF DENVER  
1200 EAST COLFAX AVENUE  
DENVER, COLORADO 80202

1980



M.I.E.T. ENGINEERING COLLEGE, TRICHY			
DEPARTMENT OF MECHANICAL ENGINEERING			
FINAL YEAR 'D' SECTION			
SNo	RollNo	Name	Under Taken
1	E1142160	Rengadurai. G	Received
2	E1142162	Sadique Ahmed. M	Received
3	E1142163	Sahaya Maruthupandi. S	Received
4	E1142164	Sahin Abdul Rahim. H	Received
5	E1142165	Sakabutheen Agamadu. M	Received
6	E1142166	Sakthivel .S (17.04.1996)	Received
7	E1142167	Sakthivel .S (27.12.1996)	Received
8	E1142169	Samiyappan. S	Received
9	E1142170	Sanjith Kumar. P	Received
10	E1142172	Santhoshkumar .S (01.06.1997)	Received
11	E1142173	Saranraj. V	Received
12	E1142174	Saravanan. M	Received
13	E1142175	Sathishkumar. G	Received
14	E1142176	Shaik Abdullah Akthar. J	Received
15	E1142177	Shanmuga Sundaram. S	Received
16	E1142178	Sharjoon Mehatap. H	Received
17	E1142179	Sheak Abdullah. M	Received
18	E1142180	Silverstalan. J	Received
19	E1142181	Sivakumar. K	Received
20	E1142182	Sivamanikandan. S	Received
21	E1142185	Sridhar. K	Received
22	E1142186	Sudhakar. K	Received
23	E1142187	Sundar. N	Received
24	E1142189	Suriya. K	Received
25	E1142191	Syed Ibrahim. O.M	Received
26	E1142192	Syed Mohamed Puhari. K	Received
27	E1142193	Syed Musthafa. J	Received
28	E1142194	Syed Sulthan Ibrahim. N	Received
29	E1142195	Syed Abuthahir. S	Received
30	E1142197	Tamilvendhan. A	Received
31	E1142198	Tamil Neethi Selvam. C.P	Received
32	E1142201	Vasanth. M	Received
33	E1142202	Veeramanikandan. V	Received
34	E1142203	Veerasekar. C	Received
35	E1142204	Vignesan. A	Received
36	E1142205	Vignesh. M	Received
37	E1142206	Vignesh. N	Received
38	E1142207	Vignesh. R	Received
39	E1142209	Vijay. V	Received
40	E1142210	Vijaya Kumar. K	Received
41	E1142212	Vinoth. S	Received
42	E1142213	Yasar Arafath. A	Received
43	E1142214	Yogeswaran. G	Received
44	E2152227	Elavarasan. D	Received
45	E2152246	Mohanraj. T	Received
46	E2152249	Prabu. R	Received
47	E2152252	Praveen Kumar. N	Received
48	E2152257	Rodericks Roy. B.M	Received
49	E2152260	Sam Mathew. J	Received
50	E2152264	Sheik Dawood. S	Received
51	E2152268	Umasankar. S	Received
52	E2152271	Yasar Arafath. B	Received

  
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**GUNDUR, TIRUCHIRAPPALLI-620 007.**

## REPORT ON ONE DAY INDUSTRIAL VISIT

Name of the Industry : Minar Alloys and Forgings  
Place of Visit : Pallakad  
Date of Visit : 22.08.2017  
Department : Mechanical Engineering  
Year/Section : IV/D

  
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GUNDUR, TIRUCHIRAPPALLI-620 007

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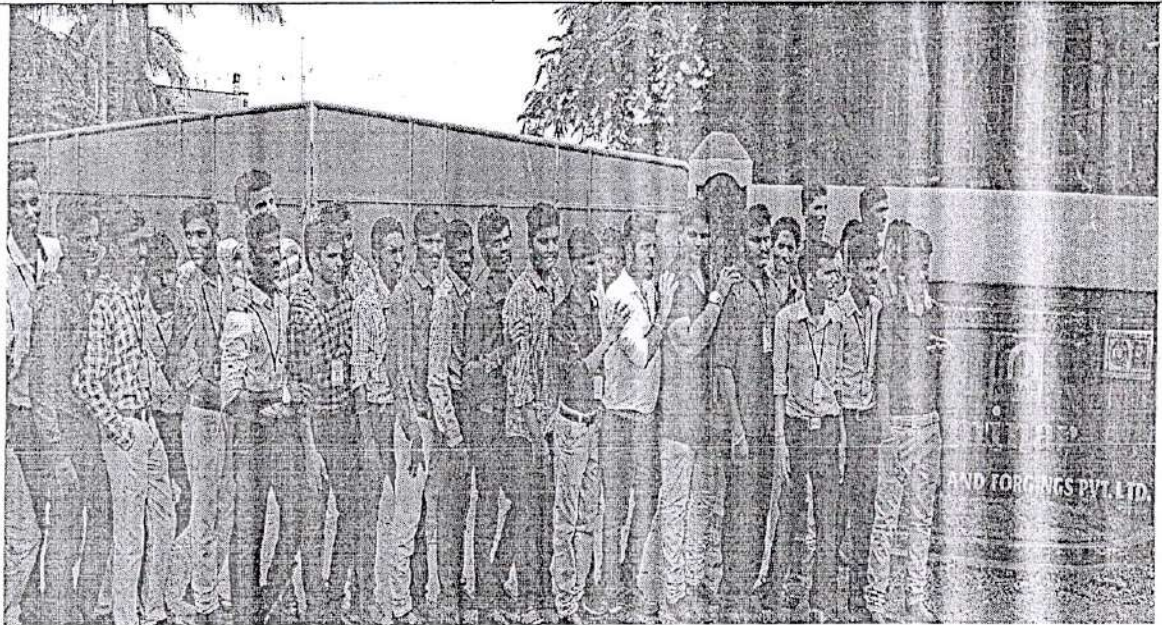
## Report on One Day Industrial Visit

01	Company Visited	<b>Minar Alloys and Forgings</b>	
02	Number of Students (IV-D)	Boys	51
		Girls	00
03	Faculty Coordinators	Male	04
		Female	00
04	Date & Time of Industrial Visit	22/08/2017	Time : 09.30A.M to 02.30 P.M
05	Approval Date	21/08/2017	
06	Objective of the Visit	To Enrich the knowledge on Forging and Casting	
07	Company Profile & Learning Experience	<p>Minar Alloys &amp; Forgings Private Limited - Manufacturer of industrial steel bars, stainless steel forged bar &amp; stainless steel forged block bar in Palakkad. <b>MINAR ALLOYS &amp; FORGINGS PRIVATE LIMITED</b> is a 13 year old private limited Company. It is classified as Indian Non-Government Company and is registered at ROC-Ernakulam. Its authorized share capital is Rs. 135,000,000.00 and its paid up capital is Rs. 132,362,400.00.</p> <p>Their products are stainless steels, TMT Steel bars and other steel products. It grew to become the largest Steel manufacturer west of the Kerala. Industry had bought an incredible amount of tubing, aluminized steel and steel coils of all varieties. The sole focus of the company is to provide higher levels of quality and service to our customers..</p>	

08	Programme Schedule (As executed)	<p>We departed from our institution at Morning 3.55 A.M and we had Breakfast at 07.30 A.M in Pollachi. We again started and reached Industry by 09.30 A.M.</p> <p>We entered the industry with a guide and visited each and every section with his brief explanations and left the industry around 02.00P.M. We had Lunch at 03.00P.M in pollachi and finally we successfully reached our institution at 09.30 P.M that evening.</p>
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09	Brief about the Students Observation	<ul style="list-style-type: none"> <li>❖ They gained brief knowledge on electrical furnace and its process parameters.</li> <li>❖ Students got the idea &amp; knowledge on how to make the waste steel material into useful iron rods.</li> <li>❖ Students learnt the ceramic bricks properties.</li> <li>❖ They came to know the casting and melting process visually..</li> </ul>
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10	Conclusion	<ul style="list-style-type: none"> <li>❖ Students got a vast knowledge on iron and steel bars production through casting and melting process.</li> </ul>
11	Attachments (Scanned Photos of the Industrial Visit)	



  
 Signature of the  
 Coordinator

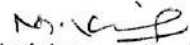
  
 18/9/17  
 HoD / Signature

  
 HoD / T&P

  
 Principal  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

Requisition for the Approval of Industrial Visit  
M.I.E.T ENGINEERING COLLEGE  
DEPARTMENT OF MECHANICAL ENGINEERING  
III A SECTION

Industrial Visit Date	Company Name	Year	No.of Students	No.of Faculty
06-09-2017	Kothari Sugars & amp, Chemical Ltd., Lalgudi	III Year A SEC Mechanical Engg Dept	Boys =65 Girls= 00 Total 65	03

  
Industrial visit co-ordinator/MECH

  
HOD

  
HOD/TPO

  
PRINCIPAL

  
CHAIRMAN

  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

04.08.2017

From

Alfred John (E1152009),  
Third year Mechanical- A Sec,  
M.I.E.T Engineering college,  
Trichy-07.

To

The Chairman,  
M.I.E.T Engineering college,  
Trichy-07.

Through the Principal,

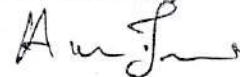
Respected Sir,

**Sub: Requisition for industrial visit-Reg.**

As part our curriculum, we the final year Mechanical Engineering students (65 Students with 3 Faculty members) would like to go for an industrial visit to **Kothari Sugars & amp, Chemical Ltd., Lalgudi on 06.08.2017(Wednesday)**. So, we kindly request you to permit us for the same.

Thanking you

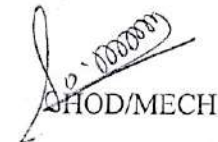
Yours obediently



Class Co-ordinator



Industrial Visit Co-ordinator/MECH



SHOD/MECH



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GUNDUR, TIRUCHIRAPPALLI-620 007.

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6 of 859



SenthiKumar D

Sep 1 (3 days ago) ☆

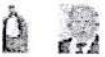
to me ▾

Dear Vivek,

Our AGM (Per & Admin.) has orally approved your request. You may come to our factory 05.09, 06.09 & 07.09.17.

Thanks,

Regards,  
D.SENTHIL KUMAR  
SENIOR ASSISTANT  
KOTHARI SUGARS, KATTUR



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*A. Sub.*  
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**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

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Department of Mechanical Engineering  
III Year A SECTION/Date of Visit 06-09-2017  
Faculty, Students Gender List

Mechanical

Boys Students: 65

Girls Students: 00

Total :65

Faculty List

Male Faculty: 03

Female Faculty: 00

Total :03

*M. V. R. P.*

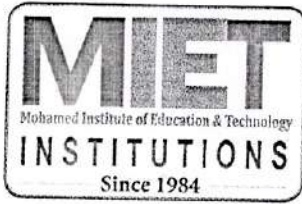
PLACEMENT CO-ORDINATOR

*[Signature]*  
HOD

*[Signature]*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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# M.I.E.T. ENGINEERING COLLEGE

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

TRICHY-PUDUKKOTTAI ROAD , TIRUCHIRAPPALLI - 620 007.

Ph : 0431 - 2660 303 | Fax: 2660 264 & 2660 550

Email : principalengg@miet.edu, contact@miet.edu & mietenggooffice@gmail.com  
www.miet.edu

Dr. X. SUSAN CHRISTINA, M.E., Ph.D.,  
Principal (i/c)

Date :

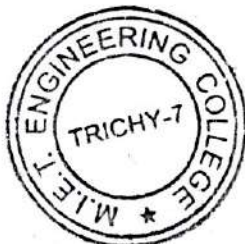
04.09.2017

To


The Assistant General Manager,  
Kothari Sugars,  
Kattur,  
Trichy

## TO WHOM SOEVER IT MAY CONCERN

This is to certify that the following list of names are bonafide students of this institution studying in Third Year, "A" Section Mechanical Engineering of our college with the strength of 65 students along with 3 Faculty Members to undergo industrial visit in your organization on 06<sup>th</sup> September 2017.



Encl: Students Name List

  
PRINCIPAL  
PRINCIPAL  
MIET ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI - 620 007

  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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PROGRAMME SCHEDULE

06.09.2017(Wednesday)

Time	Activities
09.30 A.M	Departure from M.I.E.T Institutions Main Gate
10.30 A.M	Reaching the company
10.45 A.M	Visiting the company
02.45 P.M	Returning to Bus
03.00 P.M	Starting to M.I.E.T Institutions
04.00 P.M	Reaching M.I.E.T Institutions

  
Class Coordinator

  
**PRINCIPAL**  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

**M.I.E.T Engineering College**  
**Department of Mechanical Engineering**  
**Third Year 'A' Sec**

S.No	RollNo	RegisterNo	Name	Undertaken
1	E1152001	812415114001	Abdul Basith	Received
2	E1152002	812415114002	Abdul Jaffar	Received
3	E1152003	812415114003	Adheeb	Received
4	E1152004	812415114004	Ahamed Rilah	Received
5	E1152005	812415114007	Ajith Kumar (19.12.1997)	Received
6	E1152007	812415114006	Ajithkumar	Received
7	E1152008	812415114008	Akash	Received
8	E1152009	812415114009	Alfred John	Received
9	E1152010	812415114010	Aloysius Thomas	Received
10	E1152011	812415114011	Ambicapathi	Received
11	E1152012	812415114012	Anaest Raj	Received
12	E1152013	812415114013	Anees Mohamed	Received
13	E1152014	812415114014	Anes Rahman	Received
14	E1152015	812415114015	Aravindhan	Received
15	E1152016	812415114016	Arivunithi	Received
16	E1152017	812415114017	Arul Pravin	Received
17	E1152018	812415114019	Arun Prakash	Received
18	E1152020	812415114020	Aswin	Received
19	E1152021	812415114021	Balamurugan	Received
20	E1152022	812415114022	Bharathi	Received
21	E1152024	812415114024	Devendran	Received
22	E1152025	812415114025	Dhinesh	Received
23	E1152026	812415114026	Dhinesh	Received
24	E1152027	812415114027	Dinesh Kumar	Received
25	E1152028	812415114028	Diwan Mohamed Hasan	Received
26	E1152029	812415114029	Eniyan	Received
27	E1152030	812415114030	Fasil Ahamed	Received
28	E1152031	812415114031	Ferose Ahamed	Received
29	E1152032	812415114032	Gokulakrishnan	Received
30	E1152033	812415114033	Gopal	Received
31	E1152034	812415114034	Gopinaath	Received
32	E1152035	812415114035	Gouthamaraj	Received
33	E1152036	812415114036	Gowthaman	Received
34	E1152037	812415114037	Gunasekar	Received
35	E1152038	812415114038	Haamith Asraf	Received
36	E1152040	812415114040	Harish	Received
37	E1152041	812415114041	Ibrahim	Received

*(Signature)*  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, HIRUCHIAPPALLI-520 011**

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38	E1152043	812415114043	Infant Fredrick	Received
39	E1152045	812415114045	Jegan Prabhu	Received
40	E1152046	812415114046	Joseph Pathiyanathan	Received
41	E1152047	812415114047	Kader Meera	Received
42	E1152048	812415114048	Kalaiselvan	Received
43	E1152050	812415114050	Kapil	Received
44	E1152051	812415114051	Karpoorasundarapandi	Received
45	E1152052	812415114052	Karthick	Received
46	E2162165	812415114302	Abivijesh	Received
47	E2162166	812415114303	Abuthakir Fareed	Received
48	E2162167	812415114304	Adaikala Andrews	Received
49	E2162169	812415114306	Anandhan	Received
50	E2162172	812415114309	Arunkumar	Received
51	E2162173	812415114310	Ashik Khan	Received
52	E2162175	812415114312	Aswin	Received
53	E2162181	812415114318	Gideon Sathiyanesan	Received
54	E2162184	812415114321	Gowtham	Received
55	E2162189	812415114326	Jaya Prakash	Received
56	E2162192	812415114329	Lenin	Received
57	E2162196	812415114333	Manimaran.N	Received
58	E2162202	812415114339	Mohamed Ujaier	Received
59	E2162204	812415114341	Mohammed Yashar	Received
60	E2162206	812415114343	Nandha Kumar	Received
61	E2162207	812415114344	Naveen Vignesh	Received
62	E2162224	812415114362	Thoufeek Ahmed.A	Received
63	E2162227	812415114365	Vigneshwaran	Received
64	E3152159	812415114702	Anandhasudhan	Received
65	E3152160	812415114703	Ariff Kamaldeen	Received

  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

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## REPORT OF ONE DAY INDUSTRIAL VISIT

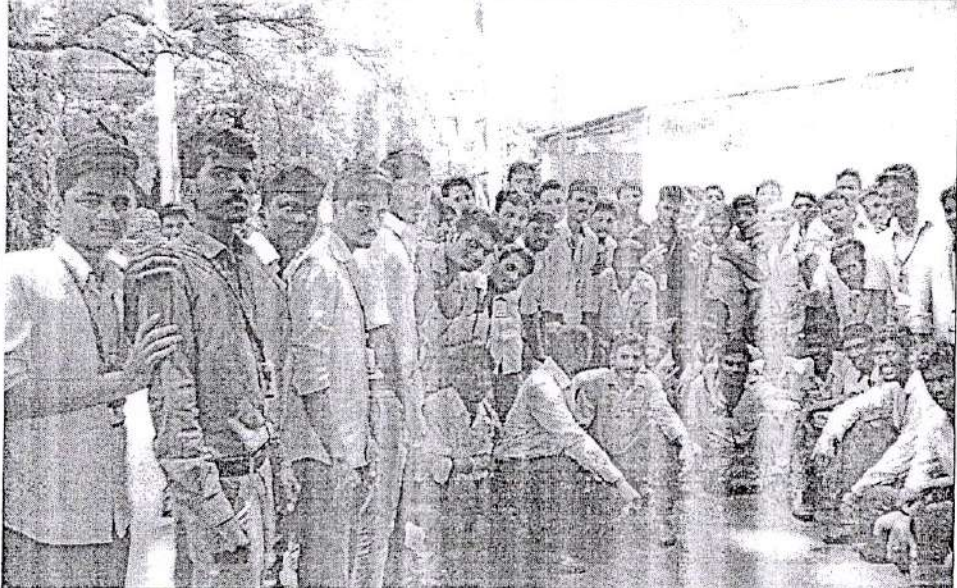
Name of the Industry : Kothari sugars.  
Place of Visit : Kattur,Lalgudi.  
Date of Visit : 06.09.2017  
Department : Mechanical Engineering  
Year/Section : III/A

  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

## Report on One Day Industrial Visit

01	Company Visited	Kothari Sugars	
02	Number of Students (III yr-A sec)	Boys	65
		Girls	-
03	Faculty Coordinators	Male	03
		Female	-
04	Date & Time of Industrial Visit	06/09/2017	Time : 09.30A.M to 02.30 P.M
05	Approval Date	04/09/2017	
06	Objective of the Visit	To Enrich the knowledge of Boilers and Sugar Production.	
07	Company Profile & Learning Experience	<p>Kothari Sugars And Chemicals Ltd the flagship company of HC Kothari Group, was established in the year 1961 with a sugar Mill in Kattur village of Trichy District. Kothari Sugars, the pioneers in manufacturing of sugar, now has two sugar units in Tamil Nadu one at Kattur and another at Sathamangalam village. In addition to sugar manufacturing, Kothari Sugars also has facility for co-generation of power, production of industrial alcohol from molasses and bio-compost from press mud and distillery effluents. Kothari Petrochemicals Ltd, the largest Polyisobutene manufacturer in India and Kothari Safe Deposits Ltd one of the oldest public limited companies in India engaged in the business of giving on hire safe deposit lockers.</p>	
08	Programme Schedule (As executed)	<p>We departed from our institution at 10 A.M and reached the Industry at 12 Noon. We entered the industry and visited each and every units and left the industry by 2.00 P.M we had Lunch at 03.00P.M in Lalgudi and We reached our institution around 4.00 P.M.</p>	

  
**PRINCIPAL**  
**M.E. ENGINEERING COLLEGE**  
**D.IGNR, THIRUCHIRAPPALLI-620 007.**

09	Brief about the Students Observation	<ul style="list-style-type: none"> <li>❖ Students gained vast knowledge on generation of power from the sugarcane waste.</li> <li>❖ They also gained knowledge on furnace working and its process parameters.</li> <li>❖ Students learned how the combined power plant works</li> <li>❖ Students learned how sugar is produced by automated systems.</li> </ul>
10	Conclusion	<ul style="list-style-type: none"> <li>❖ Students gained great knowledge on sugar production, utilization of sugarcane waste and combined power plant systems.</li> </ul>
11	Attachments (Scanned Photos of the Industrial Visit)	

*M. V. S.*  
Signature of the  
Coordinator

*S. P. S.*  
15/9/19  
HoD / Signature

*A. Prasad*  
HoD / T&P

*J. S.*  
Principal

*J. S.*  
**PRINCIPAL**  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007

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Requisition for the Approval of Industrial Visit  
M.I.E.T ENGINEERING COLLEGE  
DEPARTMENT OF MECHANICAL ENGINEERING  
III B SECTION

Industrial Visit Date	Company Name	Year	No.of Students	No.of Faculty
07-09-2017	Kothari Sugars & amp, Chemical Ltd., Lalgudi	III Year B SEC Mechanical Engg Dept	Boys =65 Girls= 00 Total 65	03

*M. V. P.*  
Industrial visit co-ordinator/MECH

*[Signature]*  
HOD

*[Signature]*  
HOD/TPO

*[Signature]*  
PRINCIPAL

*[Signature]*  
CHAIRMAN  
*[Signature]*  
4/9

*[Signature]*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.



04.08.2017

From

H.Muthumohamedniya (E1152089),  
Third year Mechanical- B Sec,  
M.I.E.T Engineering college,  
Trichy-07.

To

The Chairman,  
M.I.E.T Engineering college,  
Trichy-07.

Through the Principal,

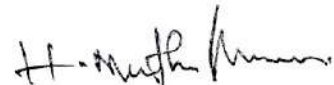
Respected Sir,

**Sub: Requisition for industrial visit-Reg.**

As part our curriculum, we the final year Mechanical Engineering students (65 Students with 3 Faculty members) would like to go for an industrial visit to Kothari Sugars & amp, Chemical Ltd., Lalgudi on 07.08.2017(Thursday). So, we kindly request you to permit us for the same.

Thanking you


Yours obediently



Class Co-ordinator



Industrial Visit Co-ordinator/MECH



MOD/MECH



PRINCIPAL

M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

57

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SenthiKumar D  
to me ▾

Sep 1 (3 days ago) ☆



Dear Vivek,

Our AGM (Per & Admin.) has orally approved your request. You may come to our factory 05.09, 06.09 & 07.09.17.

Thanks,

Regards,  
D.SENTHIL KUMAR  
SENIOR ASSISTANT  
KOTHARI SUGARS, KATTUR



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*A. Senthil Kumar*  
**PRINCIPAL**  
**MIET ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

Department of Mechanical Engineering  
III Year B SECTION/Date of Visit 07-09-2017  
Faculty, Students Gender List

Mechanical

Boys Students: 65

Girls Students: 00

**Total :65**

Faculty List

Male Faculty: 03

Female Faculty: 00

**Total :03**

*M. V. P.*  
PLACEMENT CO-ORDINATOR

*[Signature]*  
HOD

*[Signature]*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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# M.I.E.T. ENGINEERING COLLEGE

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

TRICHY-PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI - 620 007.

Ph : 0431 - 2660 303 | Fax: 2660 264 & 2660 550

Email : principalengg@miet.edu, contact@miet.edu & mietenggooffice@gmail.com

www.miet.edu

**Dr. X. SUSAN CHRISTINA, M.E., Ph.D.,**

Principal (i/c)

Date :

04.09.2017

To

The Assistant General Manager,

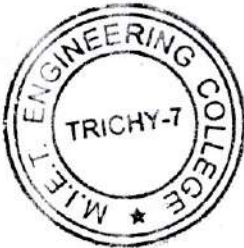
Kothari Sugars,

Kattur,

Trichy

TO WHOM SOEVER IT MAY CONCERN

This is to certify that the following list of names are bonafide students of this institution studying in Third Year, "B" Section Mechanical Engineering of our college with the strength of 65 students along with 3 Faculty Members to undergo industrial visit in your organization on 07<sup>th</sup> September 2017.



Encl: Students Name List

*[Signature]*  
PRINCIPAL  
PRINCIPAL  
MIET ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI - 620 007.

*[Signature]*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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**M.I.E.T Engineering College**  
**Department of Mechanical Engineering**  
**Third Year 'B' Sec**

S.No	RollNo	RegisterNo	Name	Undertaken
1	E1152053	812415114053	Karunakaran	Received
2	E1152054	812415114054	Karuppu Durai	Received
3	E1152055	812415114055	Kaviyarasan	Received
4	E1152058	812415114058	Mahendra Boopathy	Received
5	E1152059	812415114059	Maheswaran	Received
6	E1152060	812415114060	Manikandan	Received
7	E1152061	812415114061	Manikandan	Received
8	E1152062	812415114062	Manivannan	Received
9	E1152063	812415114063	Maruthupandiyar	Received
10	E1152064	812415114064	Mathiselvan	Received
11	E1152065	812415114065	Mohaideen Bathusha	Received
12	E1152066	812415114066	Mohamed Ajmal	Received
13	E1152067	812415114067	Mohamed Ashar Maricar	Received
14	E1152068	812415114068	Mohamed Asif	Received
15	E1152070	812415114070	Mohamed Hanifa	Received
16	E1152071	812415114072	Mohamed Ibrahim Fazil	Received
17	E1152072	812415114073	Mohamed Irfan	Received
18	E1152073	812415114074	Mohamed Ismail	Received
19	E1152074	812415114076	Mohamed Muzzamil	Received
20	E1152075	812415114077	Mohamed Niyas	Received
21	E1152076	812415114078	Mohamed Shaik Dawood	Received
22	E1152077	812415114079	Mohamed Sherif	Received
23	E1152078	812415114080	Mohamed Wasim	Received
24	E1152079	812415114071	Mohamed Ibrahim	Received
25	E1152080	812415114075	Mohamedmohideen	Received
26	E1152081	812415114081	Mohammed Ibrahim Ali	Received
27	E1152082	812415114082	Mohammed Rahil	Received
28	E1152083	812415114083	Mouleeshwaran	Received
29	E1152084	812415114084	Mubarak Ali	Received
30	E1152085	812415114085	Muhammed Ismail	Received
31	E1152086	812415114086	Mushtaq Ahamed	Received
32	E1152087	812415114087	Muthukrishnan.M	Received
33	E1152088	812415114088	Muthukumar	Received
34	E1152089	812415114089	Muthumohamedniyas	Received
35	E1152090	812415114090	Nabeel Ahamed	Received

  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007**

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64	E3152162	812415114701	Ijaz Ahamed	Received
65	E3152163	812415114705	Santhosh Kumar	Received

36	E1152093	812415114093	Nanthakumar	Received
37	E1152094	812415114094	Nasik Ahamed	Received
38	E1152096	812415114096	Nikhil Karan.M	Received
39	E1152097	812415114097	Pappu Raja	Received
40	E1152099	812415114099	Parthasarathy	Received
41	E1152100	812415114100	Pavithran	Received
42	E1152102	812415114102	Prabhu Raja	Received
43	E1152103	812415114103	Pradeepkumar	Received
44	E2162164	812415114301	Abdhul Hameed	Received
45	E2162168	812415114305	Alwhar Balaji	Received
46	E2162178	812415114315	Cicel Jerom	Received
47	E2162180	812415114317	Edwin Irudhayaraj	Received
48	E2162187	812415114324	Iyappan	Received
49	E2162188	812415114325	Jahir Ushain	Received
50	E2162190	812415114327	John Venis	Received
51	E2162195	812415114332	Manikandan	Received
52	E2162198	812415114335	Mohamed Abdullah	Received
53	E2162199	812415114336	Mohamed Farook	Received
54	E2162200	812415114337	Mohamed Ibrahim	Received
55	E2162208	812415114345	Pari	Received
56	E2162212	812415114349	Rakesh Rengaiyah	Received
57	E2162214	812415114351	Sahaya Shyam	Received
58	E2162220	812415114357	Sudhakar	Received
59	E2162221	812415114358	Sujith	Received
60	E2162222	812415114359	Susendra Vasam	Received
61	E2162223	812415114360	Tamil Selvan	Received
62	E3142228	812414114206	Vigneshraja	Received
63	E3152161	812415114704	Ijaz Ahamed	Received
64	E3152162	812415114701	Santhosh Kumar	Received
65	E3152163	812415114705	Sathish Kumar	Received



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M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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## REPORT OF ONE DAY INDUSTRIAL VISIT

Name of the Industry : Kothari sugars.  
Place of Visit : Kattur,Lalgudi.  
Date of Visit : 07.09.2017  
Department : Mechanical Engineering  
Year/Section : III/B

  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

## Report on One Day Industrial Visit

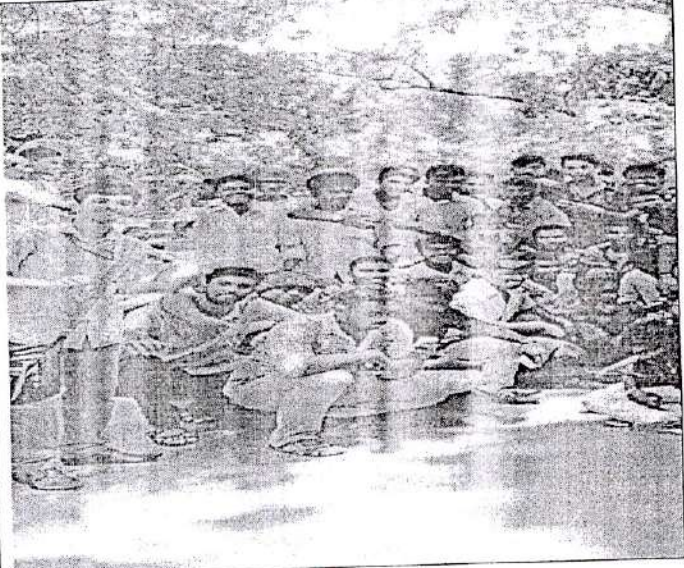
01	Company Visited	<b>Kothari Sugars</b>	
02	Number of Students (III yr-B sec)	Boys	65
		Girls	-
03	Faculty Coordinators	Male	03
		Female	-
04	Date & Time of Industrial Visit	07/09/2017	Time : 09.30A.M to 02.30 P.M
05	Approval Date	04/09/2017	
06	Objective of the Visit	To Enrich the knowledge of Boilers and Sugar Production.	
07	Company Profile & Learning Experience	<p>Kothari Sugars And Chemicals Ltd the flagship company of HC Kothari Group, was established in the year 1961 with a sugar Mill in Kattur village of Trichy District. Kothari Sugars, the pioneers in manufacturing of sugar, now has two sugar units in Tamil Nadu one at Kattur and another at Sathamangalam village. In addition to sugar manufacturing, Kothari Sugars also has facility for co-generation of power, production of industrial alcohol from molasses and bio-compost from press mud and distillery effluents. Kothari Petrochemicals Ltd, the largest Polyisobutene manufacturer in India and Kothari Safe Deposits Ltd one of the oldest public limited companies in India engaged in the business of giving on hire safe deposit lockers.</p>	

08	Programme Schedule (As executed)	<p>We departed from our institution at 10 A.M and reached the Industry at 12 Noon.          We entered the industry and visited each and every units and left the industry by 2.00 P.M we had Lunch at 03.00P.M in Lalgudi and We reached our institution around 4.00 P.M.</p>
----	----------------------------------	--

  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

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09	Brief about the Students Observation	<ul style="list-style-type: none"> <li>❖ Students gained vast knowledge on generation of power from the sugarcane waste.</li> <li>❖ They also gained knowledge on furnace working and its process parameters.</li> <li>❖ Students learned how the combined power plant works</li> <li>❖ Students learned how sugar is produced by automated systems.</li> </ul>
10	Conclusion	<ul style="list-style-type: none"> <li>❖ Students gained great knowledge on sugar production, utilization of sugarcane waste and combined power plant systems.</li> </ul>
11	Attachments (Scanned Photos of the Industrial Visit)	

*M. Vijay*  
Signature of the  
Coordinator

*S. Prasad*  
HoD / Signature

*Prasad*  
HoD / T&P

*g. k.*  
Principal

*g. k.*  
**PRINCIPAL**  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

Requisition for the Approval of Industrial Visit  
M.I.E.T ENGINEERING COLLEGE  
DEPARTMENT OF MECHANICAL ENGINEERING  
III C SECTION

Industrial Visit Date	Company Name	Year	No.of Students	No.of Faculty
05.09.2017	Kothari Sugars & amp, Chemical Ltd., Lalgudi	III Year C SEC Mechanical Engg Dept	Boys =65 ✓ Girls= 00 ✓ Total 65 ✓	03 ✓

*m. raj*  
 Industrial visit co-ordinator/MECH

*[Signature]*  
 HOD

*[Signature]*  
 HOD/TPO

*[Signature]*  
 PRINCIPAL

*[Signature]*  
 CHAIRMAN

*[Signature]*  
 4/9

*[Signature]*  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

04.08.2017

From

Praisson.T.Abraham (E1152104),  
Third year Mechanical- C Sec,  
M.I.E.T Engineering college,  
Trichy-07.

To

The Chairman,  
M.I.E.T Engineering college,  
Trichy-07.


Through the Principal,

Respected Sir,

**Sub: Requisition for industrial visit-Reg.**

As part our curriculum, we the final year Mechanical Engineering students (65 Students with 3 Faculty members) would like to go for an industrial visit to **Kothari Sugars & amp, Chemical Ltd., Lalgudi on 05.09.2017 (Tuesday)**. So, we kindly request you to permit us for the same.

Thanking you

  
Yours obediently

  
Class Co-ordinator

  
Industrial Visit Co-ordinator/MECH

  
HOD/MECH

  
**PRINCIPAL**  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

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SenthiKumar D

Sep 1 (3 days ago)

to me

Dear Vivek,

Our AGM (Per & Admin.) has orally approved your request. You may come to our factory 05.09, 06.09 & 07.09.17.

Thanks,

Regards,  
D.SENTHIL KUMAR  
SENIOR ASSISTANT  
KOTHARI SUGARS, KATTUR

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*Senthil Kumar*  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**TUNDUR, TIRUCHIRAPPALLI-620 007.**

*SK*

Department of Mechanical Engineering  
III Year C SECTION/Date of Visit 05.09.2017  
Faculty, Students Gender List

Mechanical

Boys Students: 65

Girls Students: 00

**Total :65**

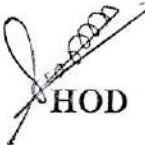
Faculty List

Male Faculty: 03

Female Faculty: 00

**Total :03**

  
PLACEMENT CO-ORDINATOR

  
HOD

  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

69



# M.I.E.T. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)  
TRICHY-PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI - 620 007.

Ph : 0431 - 2660 303 | Fax: 2660 264 & 2660 550

Email : principalengg@miet.edu, contact@miet.edu & mietenggooffice@gmail.com  
www.miet.edu

Dr. X. SUSAN CHRISTINA, M.E., Ph.D.,  
Principal (i/c)

Date :

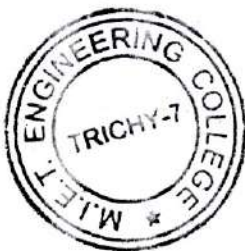
04.09.2017

To

The Assistant General Manager,  
Kothari Sugars,  
Kattur,  
Trichy

## TO WHOM SOEVER IT MAY CONCERN

This is to certify that the following list of names are bonafide students of this institution studying in Third Year, "C" Section Mechanical Engineering of our college with the strength of 65 students along with 3 Faculty Members to undergo industrial visit in your organization on 05<sup>th</sup> September 2017.



Encl: Students Name List

*[Signature]*  
PRINCIPAL  
PRINCIPAL  
MIET ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI - 620 007

*[Signature]*  
PRINCIPAL  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI - 620 007

70.

**M.I.E.T Engineering College**  
**Department of Mechanical Engineering**  
**Third Year 'C' Sec**

S.No	RollNo	RegisterNo	Name	Undertaken
1	E1152104	812415114104	Praisson.T.Abraham	Received
2	E1152105	812415114105	Premkumar	Received
3	E1152106	812415114106	Ragul Raj	Received
4	E1152107	812415114107	Rahumankhan	Received
5	E1152108	812415114113	Raj Mathan	Received
6	E1152109	812415114109	Raja Mohamed	Received
7	E1152110	812415114108	Rajadurai	Received
8	E1152111	812415114110	Rajeshwar	Received
9	E1152112	812415114111	Rajkumar	Received
10	E1152113	812415114112	Rajkumar	Received
11	E1152114	812415114114	Ramana Priyan	Received
12	E1152115	812415114116	Ranjith Kumar	Received
13	E1152116	812415114115	Ranjith	Received
14	E1152117	812415114117	Renold Praveen	Received
15	E1152118	812415114118	Rohith Basha	Received
16	E1152119	812415114119	Sabari	Received
17	E1152121	812415114121	Sameer Ahamed	Received
18	E1152122	812415114122	Saminathan	Received
19	E1152123	812415114123	Sanjive Kumar	Received
20	E1152124	812415114125	Santhosh Kumar	Received
21	E1152125	812415114124	Santhosh	Received
22	E1152126	812415114126	Sathish Kumar	Received
23	E1152127	812415114127	Sathish Kumar	Received
24	E1152128	812415114128	Selva Bharathi	Received
25	E1152130	812415114130	Shiek Deen Mohammed	Received
26	E1152132	812415114132	Sivasankaran	Received
27	E1152133	812415114133	Sivashankar	Received
28	E1152134	812415114134	Siva Shankar	Received
29	E1152135	812415114135	Surender	Received
30	E1152136	812415114136	Suresh	Received
31	E1152137	812415114137	Suriyaprakash	Received
32	E1152138	812415114138	Surya	Received
33	E1152143	812415114143	Thariq Zamaan	Received

*(Signature)*  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

34	E1152144	812415114144	Thinakaran	Received
35	E1152145	812415114145	Thineshkumar	Received
36	E1152146	812415114146	Tom Alan Doss	Received
37	E1152147	812415114147	Ummar Siddhiq	Received
38	E1152148	812415114148	Vaithees Vel	Received
39	E1152149	812415114149	Veeramani	Received
40	E1152150	812415114150	Venkatesh	Received
41	E1152153	812415114153	Vignesh (30-05-1998)	Received
42	E1152156	812415114156	Vinothkumar	Received
43	E1152157	812415114157	Vinoth Kumar	Received
44	E1152158	812415114158	Yahya	Received
45	E2162170	812415114307	Aravindh	Received
46	E2162171	812415114308	Aravinthan	Received
47	E2162174	812415114311	Asik Deen	Received
48	E2162176	812415114313	Binu Denis	Received
49	E2162177	812415114314	Blessing	Received
50	E2162179	812415114316	Daniel Jayakumar	Received
51	E2162182	812415114319	Gobikrishna	Received
52	E2162183	812415114320	Gopala Krishnan	Received
53	E2162185	812415114322	Gunaseelan	Received
54	E2162186	812415114323	Gunaseelan	Received
55	E2162191	812415114328	Joshva Amrish	Received
56	E2162194	812415114331	Mageshwaran	Received
57	E2162197	812415114334	Manuram	Received
58	E2162209	812415114346	Parthasarathy	Received
59	E2162211	812415114348	Rajasekaran	Received
60	E2162213	812415114350	Ram Kumar	Received
61	E2162215	812415114352	Salik Mohamed	Received
62	E2162217	812415114354	Sandeep Thomas	Received
63	E2162219	812415114356	Sooriya Prakash	Received
64	E2162226	812415114364	Venkatesan	Received

  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
**GUNDUR, TIRUCHIRAPPALLI-620 007.**

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## REPORT OF ONE DAY INDUSTRIAL VISIT


Name of the Industry : Kothari sugars.  
Place of Visit : Kattur, Lalgudi.  
Date of Visit : 05.09.2017  
Department : Mechanical Engineering  
Year/Section : III/C

  
**PRINCIPAL**  
M.I.E.T. ENGINEERING COLLEGE  
GUNDUR, TIRUCHIRAPPALLI-620 007.

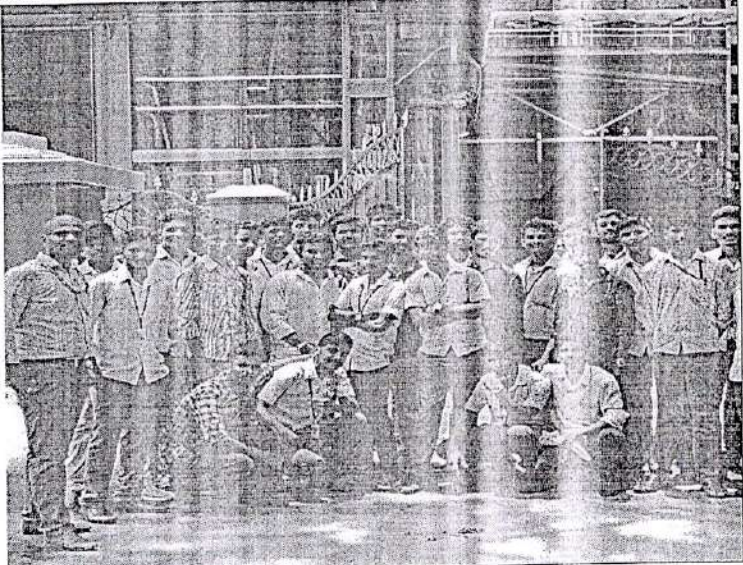
## Report on One Day Industrial Visit

01	Company Visited	<b>Kothari Sugars</b>	
02	Number of Students (III yr-C sec)	Boys	34
		Girls	01
03	Faculty Coordinators	Male	03
		Female	01
04	Date & Time of Industrial Visit	05/09/2017	Time : 09.30A.M to 02.30 P.M
05	Approval Date	04/09/2017	
06	Objective of the Visit	To Enrich the knowledge of Boilers and Sugar Production.	
07	Company Profile & Learning Experience	<p>Kothari Sugars And Chemicals Ltd the flagship company of HC Kothari Group, was established in the year 1961 with a sugar Mill in Kattur village of Trichy District. Kothari Sugars, the pioneers in manufacturing of sugar, now has two sugar units in Tamil Nadu one at Kattur and another at Sathamangalam village. In addition to sugar manufacturing, Kothari Sugars also has facility for co-generation of power, production of industrial alcohol from molasses and bio-compost from press mud and distillery effluents.</p> <p>Kothari Petrochemicals Ltd, the largest Polyisobutene manufacturer in India and Kothari Safe Deposits Ltd one of the oldest public limited companies in India engaged in the business of giving on hire safe deposit lockers.</p>	

08	Programme Schedule (As executed)	We departed from our institution at 10 A.M and reached the Industry at 12 Noon. We entered the industry and visited each and every units and left the industry by 2.00 P.M. We had Lunch at 03.00 P.M in Lalgudi and reached our institution around 4.00 P.M.
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09	Brief about the Students Observation	<ul style="list-style-type: none"> <li>❖ Students gained vast knowledge on generation of power from the sugarcane waste.</li> <li>❖ They also gained knowledge on furnace working and its process parameters.</li> <li>❖ Students learned about the working of combined power plant.</li> <li>❖ Students learned automated systems of sugar production.</li> </ul>
10	Conclusion	<ul style="list-style-type: none"> <li>❖ Students gained great knowledge on sugar production, utilization of sugarcane waste and combined power plant systems.</li> </ul>
11	Attachments (Scanned Photos of the Industrial Visit)	

*M. V. P.*  
Signature of the  
Coordinator

*S. T. S. / 15/9/11*  
HoD / Signature

*A. R. S.*  
HoD / T&P

*S. V.*  
Principal

*A. R. S.*  
**PRINCIPAL**  
**M.I.E.T. ENGINEERING COLLEGE**  
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