MV

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INDUSTRIAL VISIT

TO

Mahanandi PVC Pipes

(Shanthi Nagar, Palapadu)

On 27.03.2025

by

2nd Year (2023-2027 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REQUEST LETTER TO INDUSTRY

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Date: 24.03.2025

To
Mr. K. Anji Reddy.
Mahanandi PVC Pipes
SH 45, Shanthi Nagar,
Palapadu-522603,
Nakarikallu Mandal
Andhra Pradesh

Dear Sir,

Sub: Request to visit your Mahanandi PVC Pipes - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2022, 251-300 band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year Mechanical Engineering students of 43 nos. of our college would like to visit your esteemed industry on **27.03.2025** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL
26.3.25

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.), A.P.

REPLY FROM INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
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Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Mr. K. Anji Reddy.
Mahanandi PVC Pipes
SH 45, Shanthi Nagar,
Palapadu-522603,
Nakarikallu Mandal
Andhra Pradesh

Date: 24.03.2025

Dear Sir,

Sub: Request to visit your Mahanandi PVC Pipes - Reg.

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2nd year Mechanical Engineering students of 43 nos. of our college would like to visit your esteemed industry on **27.03.2025** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

P. Siva Prasad

MAHANANDI P.V.C. PIPES
Sy. No : 244/141E, Santhi Nagar
RUPENAGUNTLA - 522 603
Nekarikallu (Mdl), Guntur Dist

IQAC

Yours faithfully

PRINCIPAL
26.3.25

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

CIRCULAR

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Principal
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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 24.03.2025

Circular

All the II B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Mahanandi PVC Pipes, SH 45, Shanthi Nagar, Palapadu-522603, is planned on 27.03.2025. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PERMISSION LETTER FOR COLLEGE BUS

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

26.03.2025

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Mahanandi PVC Pipes – Permission for College Buses

As planned, we have arranged an industrial tour to Mahanandi PVC Pipes, SH 45, Shanthi Nagar, Palapadu-522603, from our NEC for 2nd year B.Tech Mechanical Engineering students. For this, we need your approval for ONE College bus for to and fro travel between NEC and Mahanandi PVC Pipes.

Details are given below:

Date of visit	: 27.03.2025 - Thursday (1 day)
No. of students per visit	: 43 students and 02 Faculty Members
Starting time at NEC	: 9.45 A.M
Return to NEC	: Around 1 PM

Thanking you,

Yours faithfully

(Dr.P.Suresh Babu)

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.

BANNER

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

NEC

Industrial Visit to

MAHANDI PVC PIPES

Nakarikallu (M), Palnadu

DEPARTMENT OF MECHANICAL ENGINEERING

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Principal
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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

STUDENTS ATTENDANCE DETAILS

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NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET
DEPARTMENT OF MECHANICAL ENGINEERING
Industrial Tour to Mahanandi PVC Pipes, Palapadu, Nakarikallu Mandal on 27.03.2025
B.Tech 2nd Year Student details

SL. NO.	H.T.NO.	Name	Signature
1	23471A0301	KOTAIAH GARI GURU SAI	
2	23471A0302	ONTELA HEMANTH KUMAR	O. Hemanth Kumar
3	23471A0303	PARAVASTHU POORNA VISHNU VARDHAN	
4	23471A0304	SAMPATHIRAO SAI KIRAN	S. Kaushik
5	23471A0305	TANNIRU SIVA SAI	T. Siva Sai
6	23471A0306	TIRRI VIVEK	T. Vivek
7	23471A0307	UYYALA ABINASH	U Abinash
9	24475A0302	RAMAVATHU NANI NAIK	
10	24475A0303	GORANTLA THIRUPATHAIAH	
11	24475A0304	SHAIK KAMURUDDIN	Sk: Kamuruddin
12	24475A0305	GADDAM MAHESH BABU	G Mahesh
13	24475A0306	TUTIKA BHARATH	T. Bharath.
14	24475A0307	KANDRU RAMESH	K. Ramesh
15	24475A0308	KOTA VENKATA SAI NARENDRA REDDY	
16	24475A0309	MARLA ADITYA	M. Aditya
17	24475A0310	PENAGANTI JYOTHI SWAROOP	P Jyothi Swaroop
18	24475A0311	VALLEPU SURESH	V. Suresh
19	24475A0312	MEDISETTY SAI	M. Sai
20	24475A0313	BAGADI SHANMUKHA GANESH	B. Ganesh
21	24475A0314	APPIKONDA KARTHIK	A. Karthik
22	24475A0315	NANDAVARAPU BHASKAR	N. Bhaskar
23	24475A0316	BODDU NAGARAJU	B. Nagaraju
24	24475A0317	CHETTU TARUN	Ch. Tarun
25	24475A0318	BOYINA ASWINI DATH	Boyina Aswini Dath
26	24475A0319	ALLURI AKASH	A. AKASH

Principal
NARASARAOPETA ENGINEERING COLLEGE
(Autonomous)
NARASARAOPET-522 601, Palnadu (Dist.) A.P.

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PHOTOS OF
INDUSTRIAL VISIT

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.


(AUTONOMOUS)
N.E.C N.E.C.
NEC
NARASARAOPETA ENGINEERING COLLEGE
Industrial Visit to
MAHANANDI PVC PIPES
Nakarikallu (M), Palnadu
DEPARTMENT OF MECHANICAL ENGINEERING
GPS Map Camera
Guntur, Andhra Pradesh, India
6324+f89, Guntur, Andhra Pradesh 522611, India
Lat 16.200688° Long 80.05584°
27/03/2025 01:39 PM GMT +05:30
IQAC
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET 522601, Palnadu (Dist.) A.P.



IQAC
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.


GPS Map Camera
Shanthi Nagar, Andhra Pradesh, India
Sh 45, Shanthi Nagar, Andhra Pradesh 522603, India
Lat 16.281292° Long 79.992333°
27/03/2025 02:31 PM GMT +05:30
IQAC
Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda (Dist.), A.P.



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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601, Palnadu (Dist.), A.P.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: D. Abinash
Year & Semester: 2-2
Name of the Industry: Mahanadhi pipes
Date of Visit: 27/03/2025

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

industry visit is good. requesting for core related company visit.

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: A. Suresh
Year & Semester: 2-2
Name of the Industry: Mahanadhi pipes
Date of Visit: 27-3-2025

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    Satisfied the visit. I request Mechnical core company visit.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: B. Awini Dath
Year & Semester: IV – II
Name of the Industry: Maha Nandhi PVC Pipes
Date of Visit: 27/03/25

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

This pipes Industry is good. I request to any Power generation industry visit.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: Sk: kamuruddin **Year & Semester:** II - II
Name of the Industry: Maha nandhi PVC pipes **Date of Visit:** 27/03/25

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
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6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    Exlent industry visit. Found pipes are good quality. request for long tour visit

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REPORT ON
INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

IQAC

Report on Industrial Visit to Mahanandi Pipes by NEC

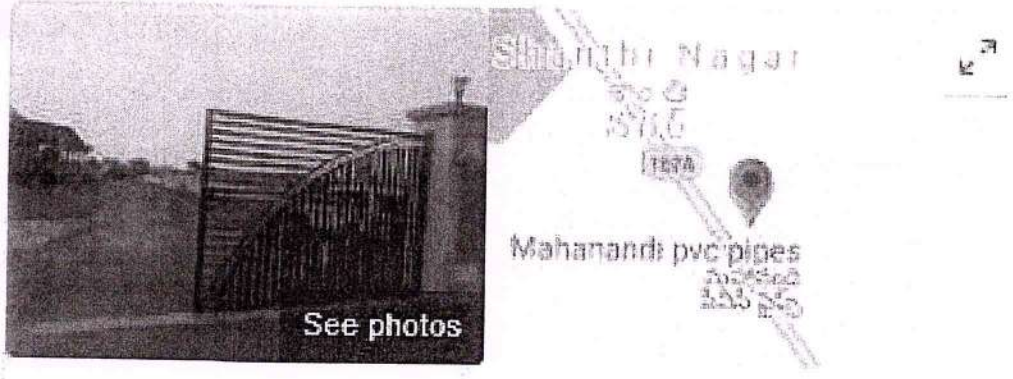
2nd Year B.Tech Mechanical Engineering Students on

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, 43 students of II year II Semester students of Mechanical Engineering had visited the Mahanandi Pipes, Shanthi Nagar on 27.03.2025 accompanied by two faculty members.

The industry is located in Guntur District, A.P. The address is given below:

Address:

Mr. K. Anji Reddy.
Mahanandi PVC Pipes
Shanthi Nagar,
SH 45, Nakarikallu Mandal
Andhra Pradesh 522603



Mahanandi pvc pipes

Directions | Save

5.0 ★★★★★ 1 Google review

PVC industry in Andhra Pradesh

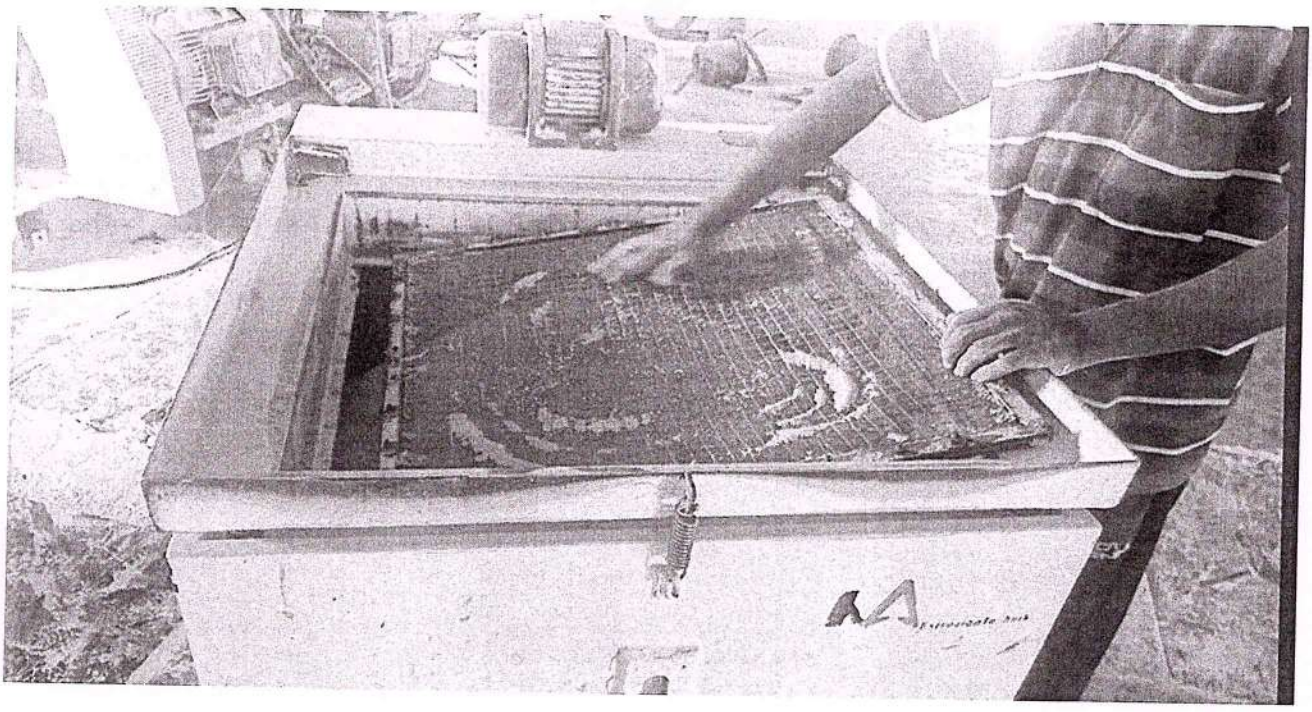
Address: SH 45, Shanthi Nagar, Andhra Pradesh 522603

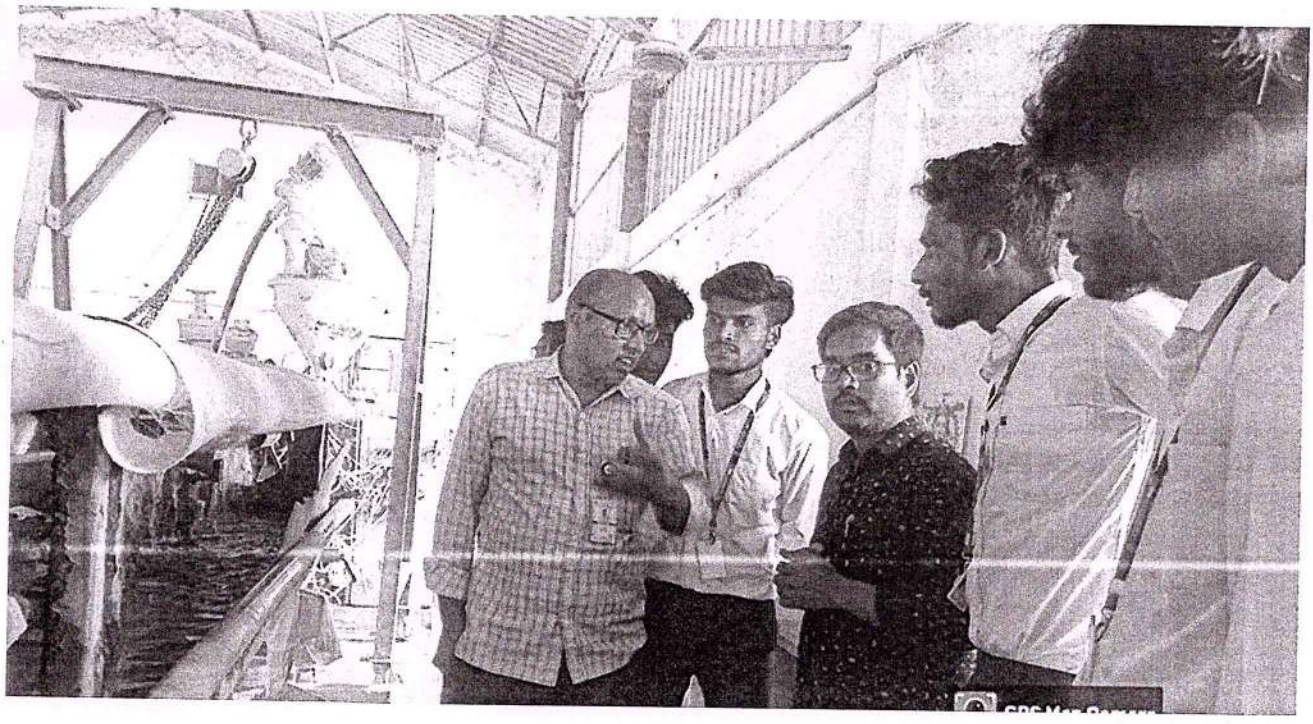
About the company:

This company produces various types and sizes of PVC pipes to suit to various applications.. The related images are given below

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PRESS NOTE

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
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(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Press Note 27.03.2025

ఎన్. ఈ. సీ విద్యార్థుల " మహానంది పైప్స్ " విజ్ఞాన విహార యాత్ర

విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా నరసరావుపేట ఇంజనీరింగ్ కళాశాల లో రెండవ సంవత్సరం ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు నకరికల్లు కు సమీపంలో ఉన్న "**మహానంది PVC పైప్స్ (Mahanandi PVC Pipes)**" ను సందర్శించారని మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గారు తెలియజేశారు.

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు గారు మాట్లాడుతూ విద్యార్థులు ఈ ఇండస్ట్రీలోని పలు రకాల యంత్రాలను అవి పనిచేసే విధానాలను పరిశీలించి తాము పొందిన పుస్తక పరిజ్ఞానంతో సరి పోల్చుకొన్నారని తెలిపారు

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ ఈ పైప్స్ కి కావలసిన మెటీరియల్స్ PVC రెసిన్, DOP, స్టెబిలైజర్స్, ప్రాసెసింగ్ ఆసిడ్స్, లూబ్రికెన్ట్స్, కలర్స్, ఫిల్లర్స్ అని అన్నారు. అలాగే ఈ పైప్స్ తయారీ లో మొదటగా ముడి పదార్థమైన పెల్లెట్స్ లేదా పొడి ని PVC ట్విన్ స్క్రూ ఎక్స్ట్రుడెర్ (Twin Screw Extruder) లోనికి పంపించడం, తర్వాత వేడి చేసి కరిగించడం, ఒక మెటల్ డై ద్వారా పంపించి పైప్ షేప్ కి మార్చి, కూల్ చేసి, కావలసిన పొడుగుకి కట్ చేయడం ద్వారా మనకు కావలసిన పైప్ తాయారు అవుతుందని తెలియజేసారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లో కనీసం ఒక పరిశ్రమను తప్పనిసరిగా విద్యార్థులందరూ సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు.

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు మహానంది PVC పైప్స్ యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే ఈ విహార యాత్రలో పాల్గొన్న విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి.సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P

24-27.03.25

ACTION TAKEN REPORT (ATR)

Place of Visit: Mahanandi PVC Pipes, Shanthi Nagar

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to mechanical engineering related industry	It will be planned Jocil, Guntur, which is one of the mechanical related company in in their third year
2	Provide industrial visit to any power generation industries	It will be planned Trident Power Pvt Ltd, Velpur Village, which is one of the power production industry in their third year
3	Provide any long tour	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

Ind. Visit Co-ordinator

H.O.D

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Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

INDUSTRIAL VISIT

TO

Trident Power Pvt Limited

(Velpur Village)

On 11.12.2024

by

3rd Year (2022-26 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REQUEST LETTER TO INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.)

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 06.12.2024

Trident Power Pvt Ltd,
Velpur Village,
Savalyapuram Mandal

Dear Sir,

Sub: Request to visit your Trident Power Pvt Ltd - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2024, 201-300 Rank band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

3rd year Mechanical Engineering students of 38 nos. of our college would like to visit your esteemed industry on 11.12.2024. The students will be accompanied by two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REPLY FROM INDUSTRY

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 06.12.2024

Trident Power Pvt Ltd,
Velpur Village,
Savalyapuram Mandal

Dear Sir,

Sub: Request to visit your Trident Power Pvt Ltd - Reg.

***

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We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

For TRIDENT POWER PRIVATE LTD

G. Syamsundara U/C
Authorised Signatory

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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CIRCULAR

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 09.12.2024

Circular

All the III B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Trident Power Pvt Ltd, Velpur Village, is planned on 11.12.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PERMISSION LETTER FOR COLLEGE BUS

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

11.12.2024

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Trident, Velpur – Permission for College Buses

As discussed with you, we have arranged the industrial tour to Trident Power Pvt Ltd, Velpur Village, from our NEC for 3rd year B.Tech Mechanical Engineering students. For this, we need your approval for College bus for to and fro travel between NEC and Trident, Velpur (around 30 km from NEC).

Details are given below:

Date of visit	: 11.12.2024
No. of students per visit	: Around 37 students & 02 Faculty Members
Starting time at NEC	: 10 A.M
Return to NEC	: Around 1.30 PM

Thanking you,

Yours faithfully

(Dr.P.Suresh Babu)

11/12

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Pal

BANNER

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Industrial Visit to

TRIDENT POWER PVT LTD

Velpur(V), Savalyapuram

Department of Mechanical Engineering

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P

STUDENTS ATTENDANCE DETAILS

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NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET
DEPARTMENT OF MECHANICAL ENGINEERING
Industrial Tour to Trident Power Pvt Ltd, Velpur on 11.12.2024
B.Tech 3rd Year Student details

SL. NO.	H.T.NO.	Name	Signature
1	22471A0301	PRATHI CHIRANJEEVI	P. chiranjeevi
2	22471A0303	KOSURI TANUJ	
3	23475A0301	JAGARLAMUDI RAJA VASANTH	J. Rajavasanth
4	23475A0302	PAILA SURYANARAYANA	P. Suryanarayana.
5	23475A0303	SHAIK MASTAN VALI	Sk. Mastan Vali.
6	23475A0304	SHAIK NOORULLA	
7	23475A0305	MAROTHU TEJOPATHI SASIDHARA RAO	M. Tejopathi Sasidhara Rao
8	23475A0306	PUSALA AJAYKUMAR	P. Ajaykumar.
9	23475A0307	KOYA NAGAPHANINDRA	K. Naga Phanindra...
10	23475A0308	DOSAKAYALA VENKATESWARLU	D. Venkateswarlu
11	23475A0309	AMBATIPUDI VIJAY KUMAR	A. Vijay kumar
12	23475A0310	VELLANKI HARSHA VARDHAN	V. Harsha Vardhan
13	23475A0311	BOJJA VENKATA KOTESWARA RAO	B.V. Koteswararao
14	23475A0312	POTHULA VENU BABU	Pvenubabu
15	23475A0313	KOTTE KOTESWARA RAO	
16	23475A0314	VANA BHARGAV	V. Bhargav
17	23475A0315	BORA SHIVAJI	B. Shivaji
18	23475A0316	GOLI LOKSAI	G. LokSai
19	23475A0317	NURUKURTHI NAVEEN SRI KRISHNA	
20	23475A0318	PALLI SAI KIRAN	
21	23475A0319	DEVARAKOND VEERA NAGA VENKATESH	D. V. N. Venkatesh.
22	23475A0320	PERADA MANIKANTA	P. Manikanta
23	23475A0321	VEMULA SANTHI KUMAR	V. Santhi Kumar.
24	23475A0322	NIRUJOGI VINOD KUAMR	N. Vinod kumar
25	23475A0323	SONTI VENKATA GOPI	S. Venkata gopi
26	23475A0324	JILLELAMUDI BRAHMAIAH	J. Brahmaiah

Principal
NARASARAOPET ENGINEERING COLLEGE
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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PHOTOS OF
INDUSTRIAL VISIT

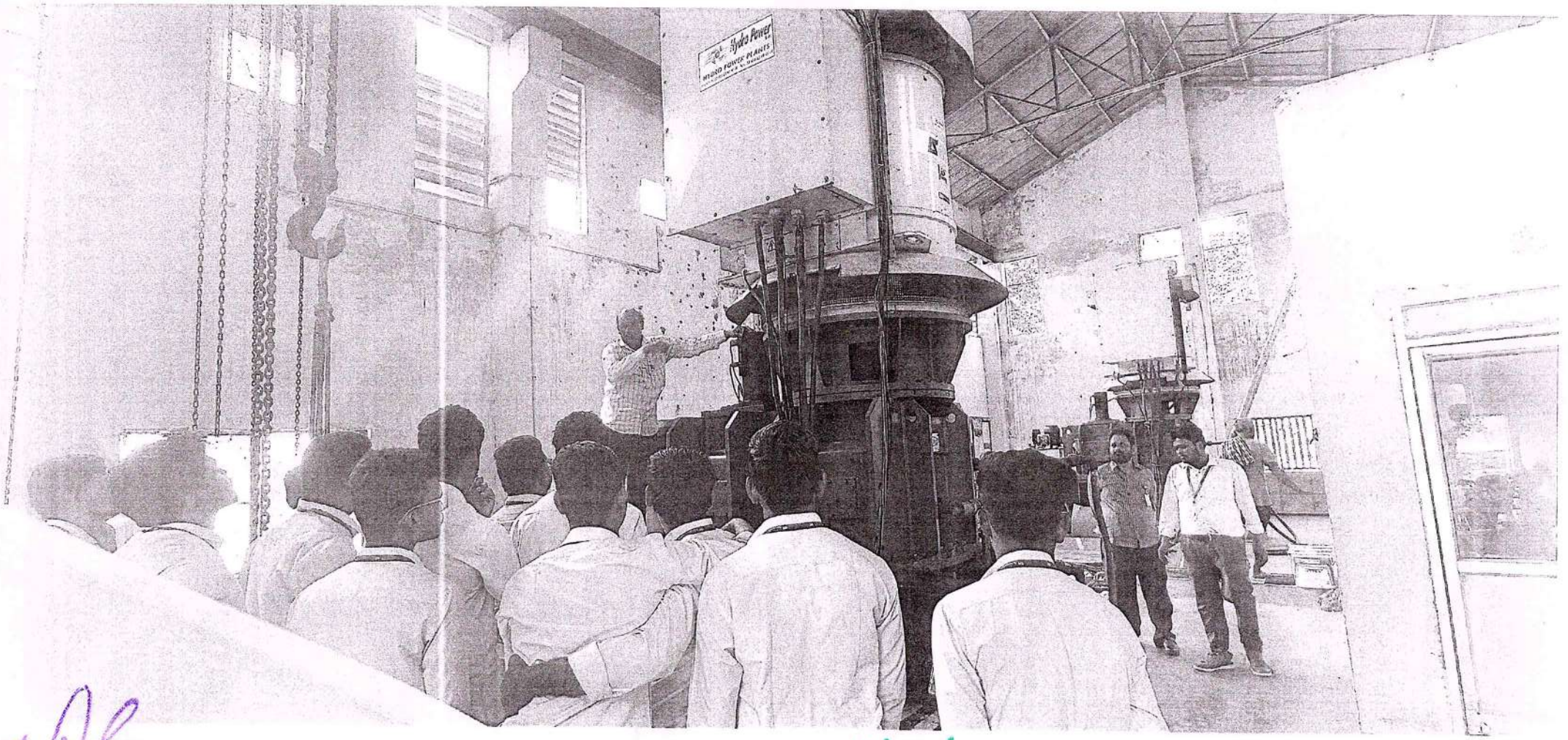
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FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA
NEC ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: J. Vasanth **Year & Semester:** 3 - 2
Name of the Industry: Trident Power Private limited **Date of Visit:** 11-12-24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    Good industrial visit. Request for any long tour visit.

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dt.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: P. Gopalakrishna **Year & Semester:** B-2
Name of the Industry: Tirupati Power Private Limited **Date of Visit:** 11/12/24

1. Was visit technically helpful for you? a) Yes b) No
2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average
3. Do you advise to arrange this type of visit in future? a) Yes b) No
4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair
5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times
6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor
7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor
8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered
9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No
10. Give your comments on visit
    Industrial visit is satisfied, long visit Excelling

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: K. Naga Phanindra **Year & Semester:** III – II
Name of the Industry: Trident power project limited **Date of Visit:** 11-12-2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    power production is good request for any similar power production company visit to compare.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.)

IQAC

NARASARAOPETA
NEC ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: G. Venkata Siva Kumar
Year & Semester: III - II
Name of the Industry: Trident power Pvt. Lmtd.
Date of Visit: 11/12/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit

Happy about industrial visit. Requesting for our mechanical Engineering core company visit.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

REPORT ON
INDUSTRIAL VISIT

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P

Report on Industrial Visit to Trident Power by 3rd year B.Tech Mechanical Engineering Students on 11.12.2025

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, around 35 Mechanical Engineering students of 3rd year had visited the "Trident Hydel Power Pvt Ltd, Velpur Village" on 11.12.2025, accompanied by two faculty members.

The industry is located near Velpur Village, Savalyapuram Mandal, Palnadu district, A.P. The detailed address is given below:

Address:

Trident Power Pvt Ltd,
Velpur Village,
Savalyapuram Mandal
82MQ+R2W,
Pamidipadu Agraharam,
Andhra Pradesh 522408
http://www.tridenthydrosolutions.com/

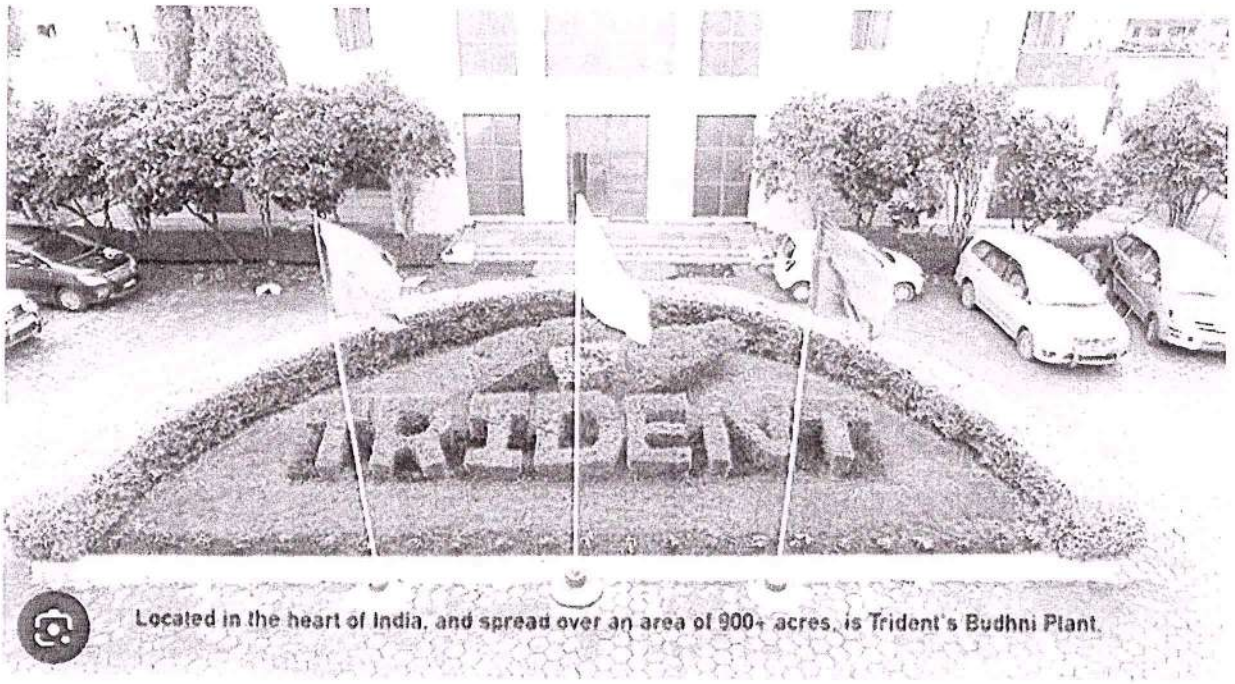
About the Trident:

Trident Power Private Limited (TPPL) is a leading Private Limited Indian Non-Government Company incorporated in India on 02 February 1995 and has a history of 28 years and seven months. Its registered office is in Hyderabad, Telangana, India.

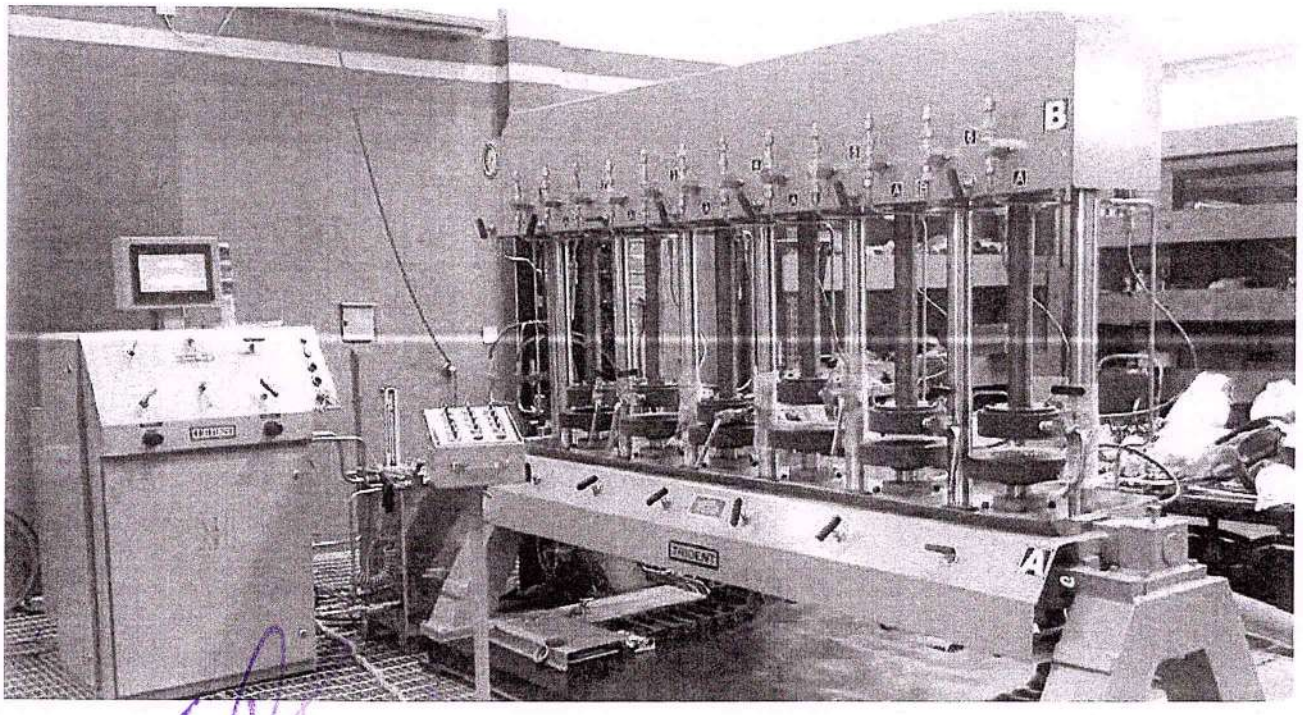
The Corporate was formerly known as Trident Power Systems Private Limited. The Company is engaged in hydropower generation.

IQAC

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.



Located in the heart of India, and spread over an area of 900+ acres, is Trident's Budhni Plant.



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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET

PRESS NOTE

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
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Press Note

11.12.2024

ఎన్. ఈ. సీ విద్యార్థుల ట్రైడెంట్ పవర్ ప్లాంట్ విజ్ఞాన విహార యాత్ర

నరసరావుపేట ఇంజనీరింగ్ కళాశాల మెకానికల్ ఇంజనీరింగ్ విభాగం ఆధ్వర్యంలో విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా మూడవ సంవత్సరం మెకానికల్ ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు శావల్యాపురం దగ్గరలోని వేల్పూరు కు సమీపంలో ఉన్న "ట్రైడెంట్ పవర్ ట్రైవేట్ లిమిటెడ్ (Trident Power Pvt Ltd.)" అనే హైడల్ పవర్ ప్లాంట్ ను ఈ రోజున సందర్శించారని మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గారు తెలిపారు తెలియజేశారు.

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు గారు మాట్లాడుతూ విద్యార్థులు ఈ జలవిద్యుత్ కేంద్రాన్ని సందర్శించి వివిధ యంత్రాలైన కెప్లాన్ టర్బైన్స్, జనరేటర్లు, PLC కంట్రోల్ ప్యానెల్స్ లను పరిశీలించి తాము పొందిన పుస్తక పరిజ్ఞానంతో సరి పోల్చుకొన్నారని తెలిపారు.

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ మెకానికల్ ఇంజనీరింగ్ విద్యార్థులు అందరూ అందుబాటులో ఉన్న పరిసర ప్రాంత చిన్న తరహా మరియు మధ్యతరహా పరిశ్రమలు అన్నింటిని విధిగా సందర్శించి తమ పరిజ్ఞానాన్ని పెంపొందించుకోవాలని సూచించారు. జల విద్యుత్ ఉత్పత్తి మిగతా అన్ని రకాల సాంప్రదాయ విద్యుత్ ఉత్పాదనలలో చౌకగా లభిస్తుందని అన్నారు. అలాగే ఈ తరహా విద్యుత్ ఉత్పత్తి కేంద్రాలు స్వయం సంచాలిత పరిశ్రమలకు ఒక ప్రత్యక్ష ఉదాహరణగా చెప్పుకోవచ్చు అని తెలియజేశారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లోనూ ఒక పరిశ్రమను తప్పనిసరిగా విద్యార్థులందరూ సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు ట్రైడెంట్ పవర్ యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL
11.12

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

ACTION TAKEN REPORT (ATR)

Place of Visit: Trident Power Pvt Ltd, Velpur Village

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to any power generation industries	Jindal Urban Waste Management Guntur Ltd., Kondaveedu, Guntur is one of the power production industry by using scrap. So, it will be planned in their third year.
2	Provide industrial visit to mechanical engineering core production units	Kumar Pumps, Tenali is a manufacturing industry, from whom permission will be taken
3	Provide any long tour	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

Ind. Visit Co-ordinator

H.O.D

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

INDUSTRIAL VISIT

TO

MITTAPALLI SPINNERS

On 19.11.2024

by

2nd Year (2023-2027 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REQUEST LETTER TO INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 16.11.2024

The General Manager,
Mittapalli Spinners Limited,
Kotappakonda Road, China Turakapalem(P.O).
Narasaraopet-522 601, Palnadu Dist., A.P.

Dear Sir,

Sub: Request to visit your Mittapalli Spinners Limited - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2024, 201-300 Rank band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year Mechanical, I.T & A.I Lateral Engineering students of 51 nos. of our college would like to visit your esteemed industry on **19.11.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

for MITTAPALLI SPINNERS PVT. LTD
19/11/24
Authorised Signatory.

PRINCIPAL
Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

REPLY FROM INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 16.11.2024

The General Manager,
Mittapalli Spinners Limited,
Kotappakonda Road, China Turakapalem(P.O).
Narasaraopet-522 601, Palnadu Dist., A.P.

Dear Sir,

Sub: Request to visit your Mittapalli Spinners Limited - Reg.

***

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We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL
Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.), A.P.

for MITTAPALLI SPINNERS PVT. LTD
19/11/24
Authorised Signatory

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.), A.P.

CIRCULAR

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

NARASARAOPETA
NEC ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 18.11.2024

Circular

All the II B.Tech Mechanical Engineering Students are informed that a one day industrial visit to **Mittapalli Spinners**, Narasaraopet, is planned on 19.11.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PERMISSION LETTER FOR COLLEGE BUS

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

From,

18.11.2024

Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering
NEC

To,

The Principal
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Mittapalli Spinners – Permission for College Buses

As a part of Academics, we have planned an industrial tour to **Mittapalli Spinners**, Narasaraopet from our NEC for 2nd year lateral B.Tech students of Mechanical, IT & AI branches on **19.11.2024**. For this, we need your approval for our College bus for to and fro travel between NEC and Mittapalli Spinners.

Visit details are given below:

Date of visit	: 19.11.2024 - One day
No. of students per visit	: 51 students and 02 Faculty Members
Starting time at NEC	: 10.00 AM
Return to NEC	: Around 12.30 PM

Thanking you,

Forward, please

Yours faithfully

Dr.P.Suresh Babu

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist.

BANNER

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

NBA NATIONAL BOARD OF ACCREDITATION | A+ NAAC (CYCLE - 2) | nirf 201-300 Rank Band 2024 | AWARDED AAA+ RANKING 2024 BY CAREER360 | INSTITUTION'S INNOVATION COUNCIL

TOP 3rd Private Engineering Colleges in AP - as per 2024 | INDIA TODAY ALL INDIA RANK 190 for 2024 | THE WEEK ALL INDIA RANK 136 for 2024 | 27

Industrial Visit to

MITTAPALLI SPINNERS

Yellamanda, Narasaraopet

(II Year ME, IT, CSE(AI) Students)

19th November, 2024

MITTAPALLI SPINNERS LTD
Narasaraopet, (A.P.) India

Organized by

Department of MECHANICAL ENGINEERING

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

STUDENTS ATTENDANCE DETAILS

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET

DEPARTMENT OF MECHANICAL ENGINEERING

Industrial Tour to Mittapalli Spinners, Narasaraopet on 19.11.2024

B.Tech 2nd Year lateral students of Mechanical, IT & AI branches

SL. NO.	H.T.NO.	Name	Branch	Signature
1	24475A0301	SANKATI NARASAIMHA REDDY	M.E	
2	24475A0302	RAMAVATHU NANI NAIK	M.E	
3	24475A0303	GORANTLA THIRUPATHAIAH	M.E	
4	24475A0304	SHAIK KAMURUDDIN	M.E	
5	24475A0305	GADDAM MAHESH BABU	M.E	
6	24475A0306	TUTIKA BHARATH	M.E	
7	24475A0307	KANDRU RAMESH	M.E	
8	24475A0308	KOTA VENKATA SAI NARENDRA REDDY	M.E	
9	24475A0309	MARLA ADITYA	M.E	
10	24475A0310	PENAGANTI JYOTHI SWAROOP	M.E	
11	24475A0311	VALLEPU SURESH	M.E	
12	24475A0312	MEDISETTY SAI	M.E	
13	24475A0313	BAGADI SHANMUKHA GANESH	M.E	
14	24475A0314	APPIKONDA KARTHIK	M.E	
15	24475A0315	NANDAVARAPU BHASKAR	M.E	
16	24475A0316	BODDU NAGARAJU	M.E	
17	24475A0317	CHETTU TARUN	M.E	
18	24475A0318	BOYINA ASWINI DATH	M.E	
19	24475A0319	ALLURI AKASH	M.E	
20	24475A0320	DOKALA JANARDHAN NAIDU	M.E	
21	24475A0321	ANUPOJU PRADEEP	M.E	
22	24475A0322	REDDI CHANDRA SEKHAR	M.E	
23	24475A0323	MAMIDI VINODH	M.E	
24	24475A0324	TURUBATI THANVEER	M.E	
25	24475A0325	YATHIRAJULA PAVAN KUMAR	M.E	
26	24475A0326	MUKALLA RAVITEJA	M.E	
27	24475A0327	GANTA NANI	M.E	
28	24475A0328	KONA VENKATESH	M.E	
29	24475A0329	SAMPATHIRAO SAI KIRAN	M.E	

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PHOTOS OF
INDUSTRIAL VISIT

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FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

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DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: Turubati Thanveer
Year & Semester: II Year - I Sem
Name of the Industry: Mittapalli Spinners LTD.
Date of Visit:

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    Satisfied about industrial visit. Requesting HOD to Provide any mechanical engineering company visit.

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DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: Bagadi Shanmukha Yanesh **Year & Semester:** II nd year 1st sem
Name of the Industry: Mitapalli Spinners Limited **Date of Visit:**

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    This spinning mill is good. Everything is automatic with sensors. Requesting to go any power generation company industrial visit.

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NEC ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: S. Naga Teja **Year & Semester:** 2nd year & 2nd Sem
Name of the Industry: MITTAPALLI SPINNERS LTD **Date of Visit:**

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

Found good climate & environment. I want to visit any long tour. Request to HOD.

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DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: A. Akash
Year & Semester: 2nd year 1st Sem
Name of the Industry: Mittapalli spinners Ltd.
Date of Visit:

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    good production and sincior empleess. explined good
    I request for any current producing company visit

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REPORT ON
INDUSTRIAL VISIT

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Report on Industrial Visit to Mittapalli Spinners by NEC II B.Tech Mechanical Engineering Students (2023 Batch) on 19.11.2024

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, 37 nos. of II Year I Semester students of Mechanical Engineering (along with 14 nos. of IT & AI students) had visited the Mittapalli Spinners Limited, Narasaraopet on 19.11.2024 accompanied by two faculty members.

The industry is located near Narasaraopet of Guntur District, A.P. The address of Mittapalli Spinners is given below:

Address of Kumar Pumps

The General Manager,
Mittapalli Spinners Limited,
Kotappakonda Road,
China Turakapalem(P.O).
Narasaraopet-522 601,
Guntur Dist., A.P.
Ph.: 08647-222450, 9581442 701, 9652616666
Email : gm@mittapallispinners.com

About the company:

Mittapalli Spinners Limited is a Public incorporated and is classified as Non-govt Company. It is involved in Spinning, weaving and finishing of textiles. It produce high quality yarn of all types by using raw cotton

Machinery & The Process Details:

The following are the details of machinery and process details

- Mixing:

An uniform end product consistently from highly variable characteristics of input fibres, mixing of different lots is done.

- Blow room:

Blow room consists state of art machines that carry out Opening, Cleaning, thorough Mixing and decreasing the tuft size smaller and smaller, to feed material to Carding uniformly and continuously. Blow Room line is equipped with world class technology cotton contamination sorter like JOSSI.

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- Spinning:

Functions of Ring frame are to draft the roving until the required fineness is achieved, to impart strength to the fiber, by inserting twist and to wind up the twisted strand (yarn) in a form suitable package. The Machinery is equipped with complete auto doffing and link system. By introducing this system, they are able to reduce material handling and avoid unwanted stain marks on yarn. With this auto doffing facility on their ring frames they are having more flexibility in producing wide range of counts.

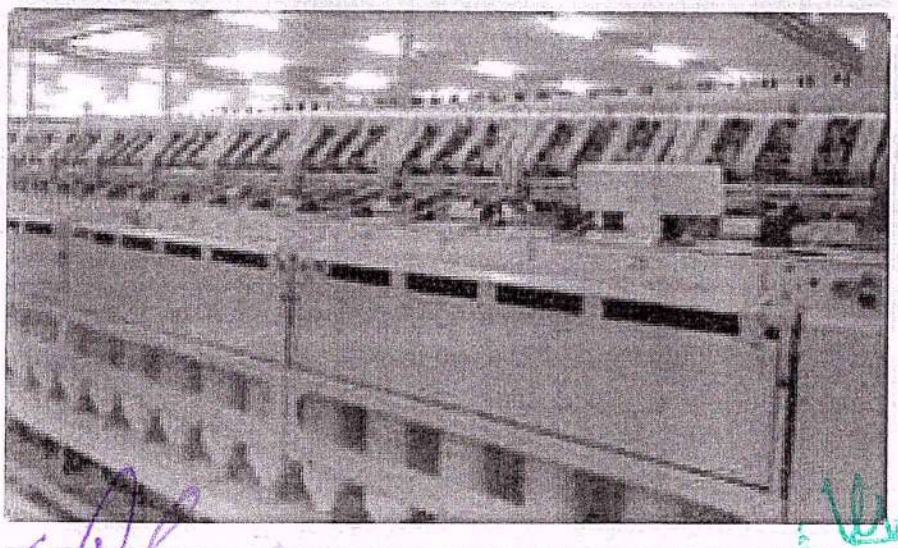
- Autoconer:

The object of Autoconer is to eliminate the faults and contamination in yarn and joining the ends with splice and winding of long and continuous yarn into conical shape to facilitate at further processes. The latest art of technology's LINK CONERS equipped with AUTO DOFFERS. With the help of these machines they are totally avoiding manual material handling which will directly help them in maintaining best quality of yarn.

- Packing:

In Packing Section they check each and every Cone for visual defects and UV light inspection with the help of this practice they are able to build the confidence of their valued customers for better in supply of better quality yarn. They can produce the package as per the customer requirement.

<u>The related images of the company</u>:



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Conclusion:

Students are satisfactorily understood all the processes and the products available in the factory.

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PRESS NOTE

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Press Note 19.11.2024

ఎన్. ఈ. సీ విద్యార్థుల "మిట్టపల్లి స్పిన్నర్స్" విజ్ఞాన విహార యాత్ర

విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా నరసరావుపేట ఇంజనీరింగ్ కళాశాల లో రెండవ సంవత్సరం ఇంజనీరింగ్ చదువుతున్న మెకానికల్, ఆర్టిఫిషల్ ఇంటలిజెన్స్ (A.I) మరియు ఇన్ఫర్మేషన్ టెక్నాలజీ (I.T) కోర్సుల విద్యార్థులు ఈ రోజున అనగా 19.11.2024 న నరసరావుపేట కు సమీపంలో ఉన్న **"మిట్టపల్లి స్పిన్నర్స్ లిమిటెడ్ (Mittapalli Spinners Limited)"** అనే పరిశ్రమను ను సందర్శించారని మెకానికల్ ఇంజనీరింగ్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ మరియు I.T & A.I ఇంజనీరింగ్ విభాగాధిపతి డాక్టర్ బి. జాన్సీ వజ్రం గార్లు తెలియజేశారు

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు గారు మాట్లాడుతూ ఈ మిట్టపల్లి స్పిన్నర్స్ అనే సంస్థ దుస్తుల తయారీ కి అవసరమైన క్వాలిటీ "నూలు" ని వీలైనంత తక్కువ ధరకే తాయారు చేస్తుందని అన్నారు. అలాగే, వివిధ రకాలైన నూలు ని దేశ విదేశాలకి, వారి అంచనాలకు తగ్గట్లుగా తాయారు చేసి సరఫరా చేస్తుందని తెలియజేశారు.

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ ఈ సంస్థ ప్రఖ్యాత LMW మెషినరీ ని, సరికొత్త సెన్సార్లని మరియు అధునాత టెక్నాలజీస్ ని నూలును తాయారు చేయడానికి వాడుతుందని అన్నారు. అలాగే విద్యార్థులు మిక్సింగ్, బ్లో రూమ్, కార్డింగ్, లాప్ ఫార్మర్, కూమ్బింగ్, స్పిన్నింగ్, ఆటోకానెర్ తదితర యంత్రాలను మరియు నూలు ప్రాసెస్ విధానాల గురించి తెలుసుకున్నారని అన్నారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లోనూ కనీసం ఒక పరిశ్రమను విద్యార్థులందరూ తప్పనిసరిగా సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు మిట్టపల్లి స్పిన్నర్స్ కు కృతజ్ఞతలు తెలియజేశారు. అలాగే విజ్ఞాన యాత్రలో పాల్గొన్న విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL

Principal 19.11.24

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'మిట్టపల్లి స్పిన్నర్స్' విజ్ఞాన విహార యాత్రకు ఎన్ఐసి విద్యార్థులు

ప్రజాశక్తి-పల్నాడు జిల్లా

విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా నరసరావుపేట ఇంజినీరింగ్ కళాశాల ద్వితీయ సంవత్సరం మెకానికల్, ఆర్టిఫిషల్ ఇంటలిజెన్స్, ఇన్ఫర్మేషన్ టెక్నాలజీ విభాగం విద్యార్థులు నరసరావుపేట మండలంలోని యలమంద గ్రామ సమీపంలో ఉన్న 'మిట్టపల్లి స్పిన్నర్స్ లిమిటెడ్'ను మంగళవారం సందర్శించారు. కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు, వైస్ ప్రిన్సిపాల్ డాక్టర్ డి.సునీల్ మాట్లాడుతూ మిట్టపల్లి స్పిన్నర్స్‌లో దుస్తుల తయారీకి అవసరమైన నాణ్యమైన నూలును వీలైనంత తక్కువ ధరకే తయారు చేస్తుందన్నారు. వివిధ రకాలైన నూలు దేశ విదేశాలకి, వారి అంచనాలకు తగ్గట్లుగా తయారు చేసి సరఫరా చేస్తుందన్నారు. అత్యాధునిక సాంకేతిక పరిజ్ఞానంతో నూలును తయారు చేసే యంత్రాలు ఉన్నాయన్నారు. విద్యార్థులు మిక్సింగ్, బ్లో రూమ్, కార్డింగ్, లాప్ ఫార్మర్, కూమ్బింగ్, స్పిన్నింగ్, ఆటోకానెర్ తదితర యంత్రాలను నూలు ప్రాసెస్ విధానాల గురించి తెలుసుకున్నారు. కళాశాల చైర్మన్ మిట్టపల్లి వెంకట కోటేశ్వరరావు, వైస్ చైర్మన్ మిట్టపల్లి చక్రవర్తి,కార్యదర్శి మిట్టపల్లి రమేష్ లు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయన్నారు. విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో శక్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయని చెప్పారు. ప్రతి సెమిస్టర్‌లోనూ కనీసం ఒక పరిశ్రమను విద్యార్థులందరూ తప్పనిసరిగా సందర్శించేలా కార్యాచరణ రూపొందించామన్నారు. క్షేత్ర స్థాయిలో పరిశ్రమను సందర్శించడం ద్వారా కొత్త అంశాలను క్షుణ్ణంగా తెలుసుకున్నామని విద్యార్థులు తెలిపారు. సందర్శనను మెకానికల్ ఇంజినీరింగ్ విభాగాధిపతి డాక్టర్ బి.వెంకట శివ, ఐటి,ఎఐ ఇంజినీరింగ్ విభాగాధిపతి డాక్టర్ బి.జాన్సీవజ్రం, విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి.సురేష్‌బాబు పర్యవేక్షించారు.

24న ఉమ్మడి గుంటూరు జిల్లా సీనియర్ మహిళా కబడ్డీ జట్టు ఎంపిక

ప్రజాశక్తి-పల్నాడు జిల్లా

ఉమ్మడి గుంటూరు జిల్లా కబడ్డీ అసోసియేషన్ సెక్రటరీ మంతెన సుబ్బరాజు ఆధ్వర్యంలో ఈనెల 24న ఆదివారం నరసరావుపేట పట్టణంలోని కృష్ణవేణి డిగ్రీ కళాశాల క్రీడా ప్రాంగణంలో జిల్లా మహిళా కబడ్డీ జట్టును ఎంపిక ఉంటుందని కళాశాల ప్రిన్సిపాల్ నాతాని వెంకటేశ్వర్లు మంగళవారం తెలిపారు. ఎంపికైన క్రీడాకారులు ప్రకాశం జిల్లా సంతనూతలపాడులో డిసెంబర్ 5 నుండి 8 వరకు జరిగే 21వ అంతర జిల్లాల మహిళా కబడ్డీ పోటీలలో పాల్గొంటారని పేర్కొన్నారు. మరిన్ని వివరాలకు 9502925926 ఫోన్

Principal
NARASARAOPETA ENGINEERING COLLEGE
NARASARAOPET - 522601

ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601, Palnadu (Dist.) A.P.

ACTION TAKEN REPORT (ATR)

Place of Visit: **Mittapalli Spinners Limited, Narasaraopet**

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to mechanical engineering related industry	Planned Pipes manufacturing industry in March 2025
2	Provide industrial visit to any power generation industries	Jindal Urban Waste Management Guntur Ltd., Kondaveedu, Guntur is one of the power production industry by using scrap. So, it will be planned in their third year.
3	Provide any general tour combined with industrial visit	Any useful general tour along with industrial visit will be planed their third year.

Ind. Visit Co-ordinator

H.O.D

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P

INDUSTRIAL VISIT

TO

Sagar Cements Power Plant

(Nekarikallu)

On 28.08.2024

by

2nd Year (2023 - 27 Batch)

Mechanical Engineering Students

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

REQUEST LETTER TO INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist., A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 20.08.2024

Sagar Cements Power Plant,
SH2 -Narkatpalli-Addanki- Medarametla Road (State High Way),
Nekarikallu(M) - 522615
Palnadu District, A.P

Dear Sir,

Sub: Request to visit your Sagar Cements Power Plant - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2024, 201-300 Rank band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year Mechanical Engineering students of 44 nos. of our college would like to visit your esteemed industry on **28.08.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Scanned with OKEN Scanner

REPLY FROM INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
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Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 20.08.2024

Sagar Cements Power Plant,
SH2 -Narkatpalli-Addanki- Medarametla Road (State High Way),
Nekarikallu(M) - 522615
Palnadu District, A.P

Dear Sir,

Sub: Request to visit your Sagar Cements Power Plant - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2024, 201-300 Rank band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year Mechanical Engineering students of 44 nos. of our college would like to visit your esteemed industry on **28.08.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

SAGAR CEMENTS LIMITED
CBC HS II Hydro Scheme
Challagundla Adda Road,
Nekarikallu (Md.), Narasaraopet,
Guntur (Dt.), Pin : 522 615, A.P. India
☎ : 08547-241056

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601
Guntur (Dist.), A.P.

CIRCULAR

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 24.08.2024

Circular

All the II B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Sagar Cements Power Plant, SH2 -Narkatpalli-Addanki- Medarametla Road (State High Way), Nekarikallu (M)–522615, is planned on 28.08.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PERMISSION LETTER FOR COLLEGE BUS

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

27.08.2024

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Sagar Cements Power Plant – Permission for College Buses

As planned, we have arranged an industrial tour to Sagar Cements Power Plant, SH2 - Narkatpalli-Addanki- Medarametla Road (State High Way), Nekarikallu (M)–522615, from our NEC for 2nd year B.Tech Mechanical Engineering students. For this, we need your approval for ONE College bus for to and fro travel between NEC and Sagar Cements Power Plant.

Details are given below:

Date of visit	: 28.08.2024 – Wednesday (1 day)
No. of students per visit	: 44 students and 02 Faculty Members
Starting time at NEC	: 10.00 A.M
Return to NEC	: Around 1 PM

Thanking you,

To P.Srinivasa Rao
Arrange

Yours faithfully

(Dr.P.Suresh Babu)

Forward
28/8/24

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

BANNER

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

SAGAR CEMENTS POWER PLANT

Nakarikallu (M), Palnadu

(II Year Students)

SAGAR CEMENT

28th August, 2024

DEPARTMENT OF MECHANICAL ENGINEERING

NBA NATIONAL BOARD OF ACCREDITATION

A+ NAAC (CYCLE - 2)

nirf 251 - 300 Rank Band 2022

AWARDED AAA RANKING 2024 BY CAREERS360

TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024

INDIA TODAY ALL INDIA RANK 190 for 2024

THE WEEK ALL INDIA RANK 138 for 2024

INSTITUTION'S INNOVATION COUNCIL

27 Years of Excellence

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

STUDENTS ATTENDANCE DETAILS

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET
DEPARTMENT OF MECHANICAL ENGINEERING
Industrial Tour to Sagar Cements Power Plant, Nekarikallu on 28.08.2024
B.Tech 2nd Year Student details

SL. NO.	H.T.NO.	Name	Signature
1	23471A0301	KOTAIAH GARI GURU SAI	K Sai
2	23471A0302	ONTELA HEMANTH KUMAR	O. Hemanth kumar
3	23471A0303	PARAVASTHU POORNA VISHNU VARDHAN	P.P. Vishnu Vardhan
4	23471A0304	SAMPATHIRAO SAI KIRAN	S. Kaeshik
5	23471A0305	TANNIRU SIVA SAI	T. Sivasai
6	23471A0306	TIRRI VIVEK	T. Vivek
7	23471A0307	UYYALA ABINASH	U. Abinash
8	24475A0301	SANKATI NARASAIMHA REDDY	S. Narasimha Reddy
9	24475A0302	RAMAVATHU NANI NAIK	R. Nani Naik
10	24475A0303	GORANTLA THIRUPATHAIAH	G. Thirupathaiah
11	24475A0304	SHAIK KAMURUDDIN	Sk. Kamaruddin
12	24475A0305	GADDAM MAHESH BABU	G. Mahesh Babu
13	24475A0306	TUTIKA BHARATH	T. Bharath
14	24475A0307	KANDRU RAMESH	K. Ramesh
15	24475A0308	KOTA VENKATA SAI NARENDRA REDDY	K. Narendra Reddy
16	24475A0309	MARLA ADITYA	M. Aditya
17	24475A0310	PENAGANTI JYOTHI SWAROOP	P. Jyothi Swaroop
18	24475A0311	VALLEPU SURESH	V. Suresh
19	24475A0312	MEDISETTY SAI	M. Sai
20	24475A0313	BAGADI SHANMUKHA GANESH	B. D. Ganesh
21	24475A0314	APPIKONDA KARTHIK	A. Karthik
22	24475A0315	NANDAVARAPU BHASKAR	N. Bhaskar
23	24475A0316	BODDU NAGARAJU	B. Nagaraju
24	24475A0317	CHETTU TARUN	Ch. Tarun
25	24475A0318	BOYINA ASWINI DATH	B. Aswini Dath

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601.

LETTERS OF STUDENTS UNDERTAKING FOR INDUSTRIAL VISIT

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 28-08-24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, A. Karthik Father/Mother/Guardian of A. Venkatesh who is studying B.Tech 2nd year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Sagar Cements power plant, located at Nasketpalli, Addanki arranged by the Department of Mechanical Engineering on Nec College.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on _____ with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the student with date: A. Karthik (28-8-24)
Student name and Roll no: 244T5A0314
Name of the father/mother/guardian: A. Venkatesh
Contact address & Phone Nos. 9347914649

Signature of the Parent/Guardian

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601

IQAC

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 28/08/2024

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, M. Ravi Teja Father/Mother/Guardian of M. Indira who is studying B.Tech 2nd year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Sugar Cement Plat, located at Nagarjuna arranged by the Department of Mechanical Engineering on NEC.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on _____ with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

M. Ravi Teja
Signature of the student with date: 28/8/2024
Student name and Roll no: 24475A0326
Name of the father/mother/guardian: M. Babu
Contact address & Phone Nos. 7569965237

Signature of the Parent/Guardian

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

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PHOTOS OF
INDUSTRIAL VISIT

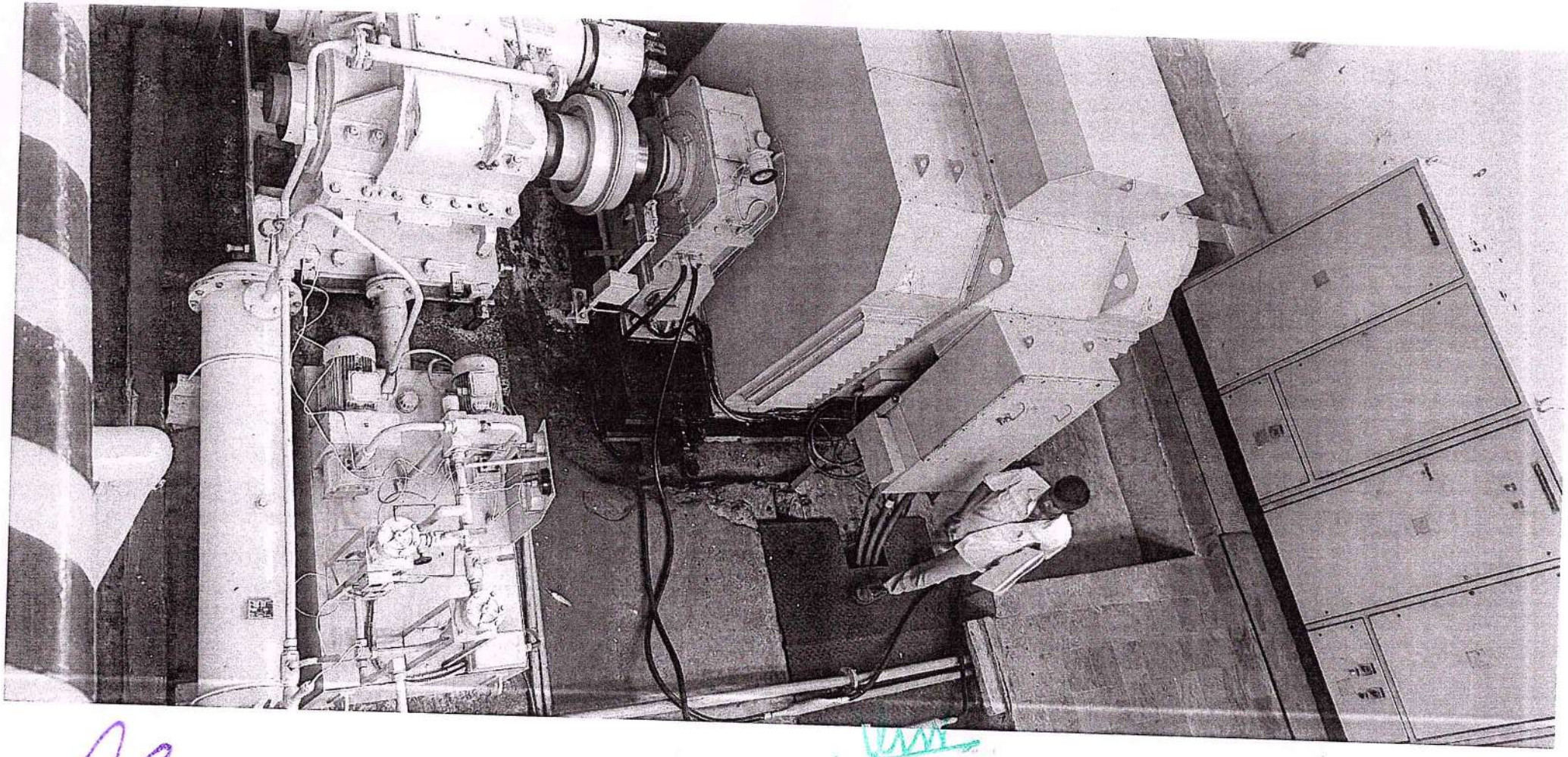
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Principal
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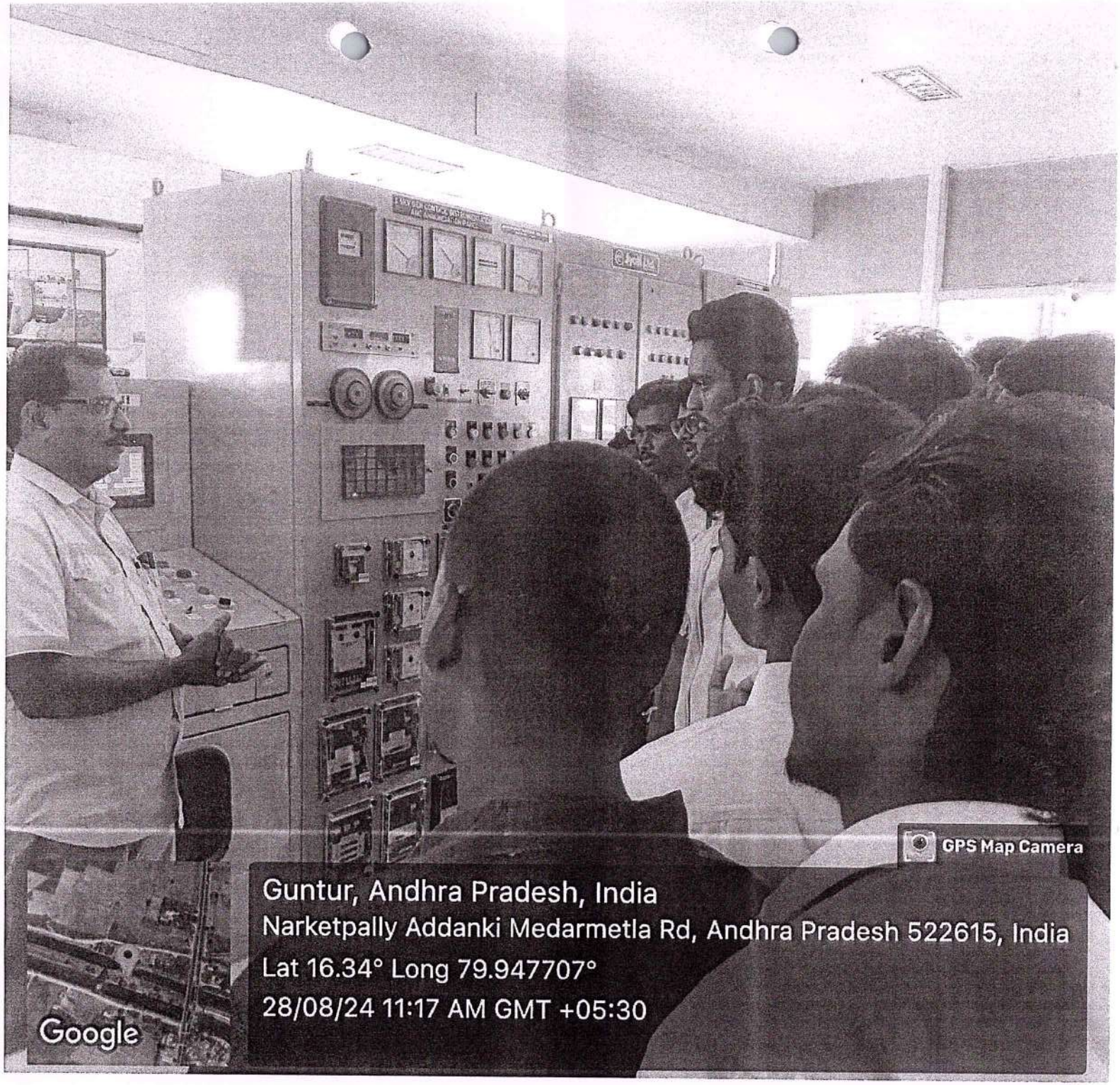


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NARASARAOPET-522 601

FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: Tusubati Thanveer
Name of the Industry: Sagar cement power plant
Year & Semester: 2nd year 1st sem
Date of Visit: 28/08/2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    * it is very useful to us
    * Expecting more visits in the future - Long distance

Principal
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(AUTONOMOUS)
NARASARAOPET

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(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: G. Raju
Name of the Industry: Sagar cement power plant
Year & Semester: 2nd year 1st sem
Date of Visit: 28-08-2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b) Good c) Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

I have good Experience to visit this power plant. And technicians are Explained very well. I gain some technical knowledge. Interested To visit CAD/CAM related industry

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: BODDU NAGARAJU
Name of the Industry: sagar cement x limited power. **Year & Semester:** II year.
Date of Visit: 28/08/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    Excellent. interested To visit any core company

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

REPORT ON
INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

Report on Industrial Visit to Sagar Cements Power Plant by NEC

2nd year B.Tech Mechanical Engineering Students on 28.08.2024

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, around 44 students of 2nd year I Semester Mechanical Engineering had visited the Sagar Cements Power Plant, Nekarikallu on 28.08.2024, accompanied by two faculty members.

Address:

Sagar Cements Power Plant,
SH2 -Narkatpalli-Addanki- Medarametla Road (State High Way),
Nekarikallu(M) - 522615
Palnadu District, A.P



Sagar Cements Power Plant

Website Directions Save

4.7 ★★★★½ 6 Google reviews

Power station in Andhra Pradesh

Address: SH2 -Narkatpalli-Addanki- Medarametla Road (State High Way), Andhra Pradesh 522615

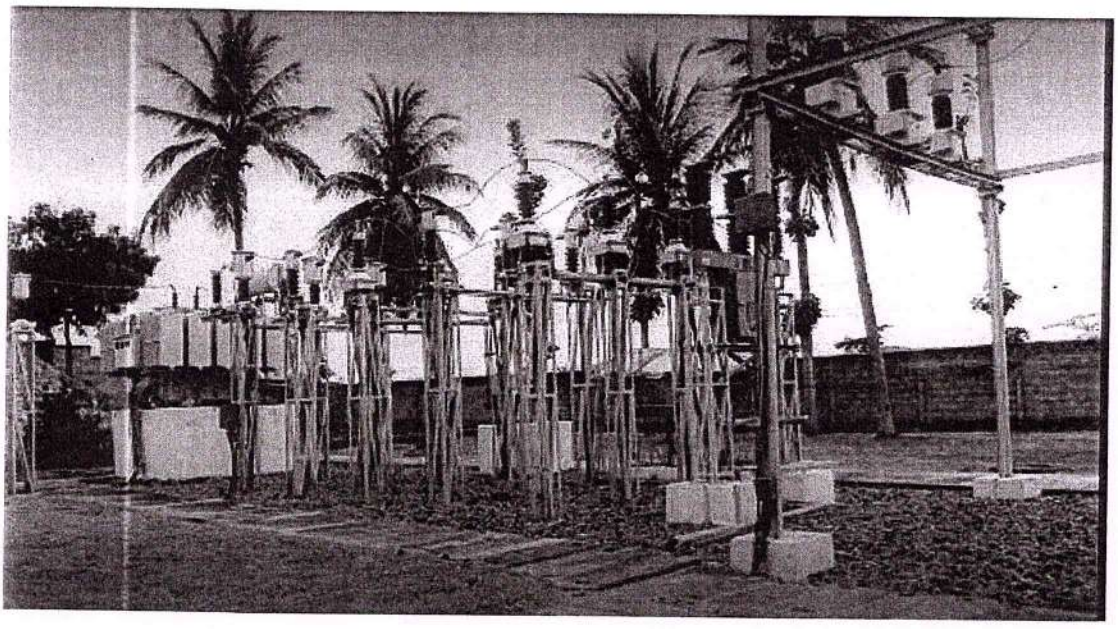
Hours: Open now · Add full hours

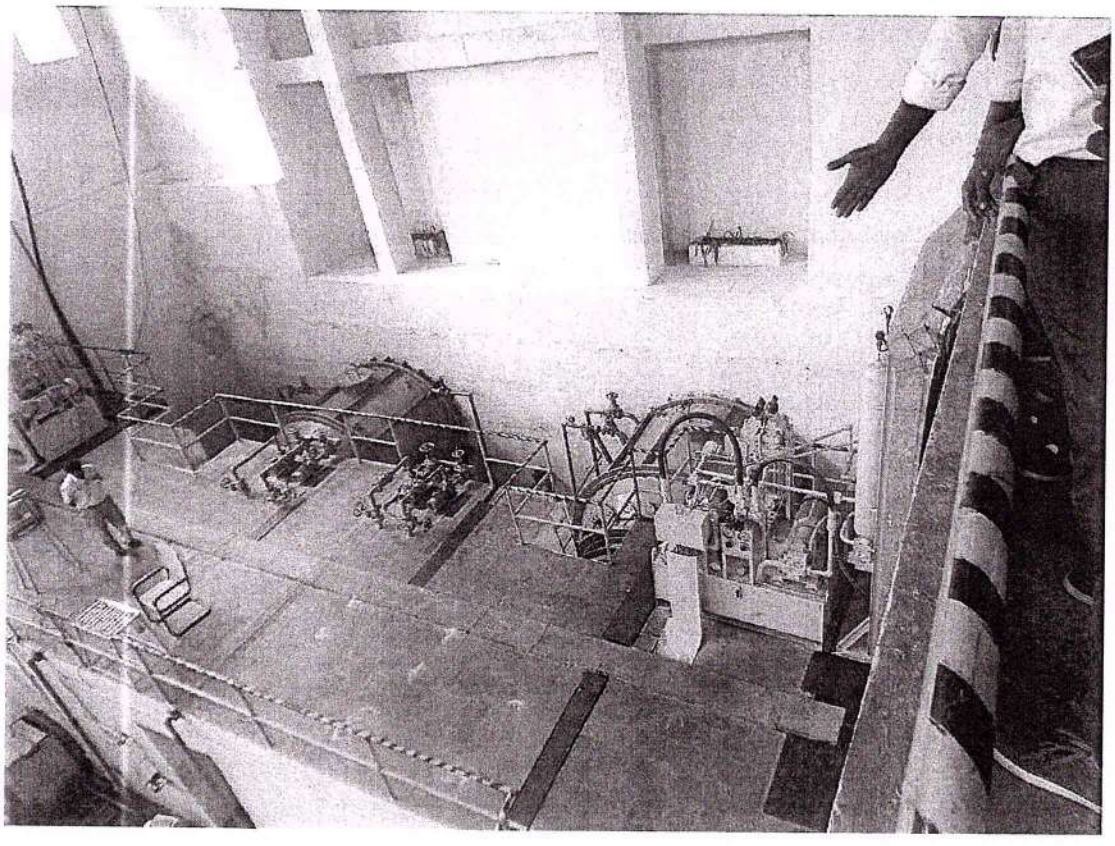
About the company:

Sagar Cements Limited (SCL) is one of India's leading cement manufacturer with an installed production capacity of 5.75 MTPA. For over three decades, they have been committed to creating lasting stakeholder value while maintaining a sustainable growth outlook with our robust foundation and a steady growth focus. They manufacture Ordinary Portland Cement (OPC) of grade 53 and 43, Portland Pozzolana Cement (PPC), Sulphate Resistant Portland Cement (SRPC), Portland Slag Cement (PSC) and Ground Granulated Blast-furnace Slag (GGBS).

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PRESS NOTE

Principal
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Press Note

28.08.2024

ఎన్. ఈ. సీ విద్యార్థుల " సాగర్ సిమెంట్స్ పవర్ ప్లాంట్ " విజ్ఞాన విహార యాత్ర

విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా నరసరావుపేట ఇంజనీరింగ్ కళాశాల లో రెండవ సంవత్సరం ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు నకరికల్లు కు సమీపంలో ఉన్న **"సాగర్ సిమెంట్స్ పవర్ ప్లాంట్ (Sagar Cements Power Plant)"** ను సందర్శించారని మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గారు తెలియజేశారు

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు గారు మాట్లాడుతూ విద్యార్థులు ఈ జలవిద్యుత్ కేంద్రాన్ని సందర్శించి వివిధ యంత్రాలైన టర్బైన్స్, జనరేటర్లు, కంట్రోల్ ప్యానెల్స్ లను పరిశీలించి తాము పొందిన పుస్తక పరిజ్ఞానంతో సరి పోల్చుకొన్నారని తెలిపారు

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ పల్నాడు ప్రాంతంలో సాగర్ సిమెంట్స్ వారు జల విద్యుత్ ఉత్పాదన కేంద్రం ఏర్పాటు చేసి తమ పరిశ్రమ అవసరాలకు పోను మిగులు విద్యుత్ ను పవర్ గ్రిడ్ కు అనుసంధానిస్తూ లబ్ధి పొందుతున్నారని అన్నారు. ఈ తరహా విద్యుత్ ఉత్పత్తి కేంద్రాలు స్వయం సంచాలిత పరిశ్రమలకు ఒక ప్రత్యక్ష ఉదాహరణగా చెప్పుకోవచ్చని తెలియజేసారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లో కనీసం ఒక పరిశ్రమను తప్పనిసరిగా విద్యార్థులందరూ సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు.

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు సాగర్ సిమెంట్స్ పవర్ ప్లాంట్_యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే ఈ విహార యాత్రలో పాల్గొన్న విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి.సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

IQAC

Principal
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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist.

ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

ACTION TAKEN REPORT (ATR)

Place of Visit: **Sagar Cements Power Plant**

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to mechanical engineering core production units	Jocil, located near Guntur, is one of the core and power producing company. So, request letter will be sent to them very soon to schedule an industrial visit
1	Provide industrial visit to CAD/CAM related industry	Central Institute of Petrochemicals Engineering & Technology (CIPET), which is located near Vijayawada, has the CAD/CAM related machines and facilities. So, request letter will be sent to them very soon to schedule an industrial visit
3	Provide long distance industrial visit	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

Ind. Visit Co-ordinator

H.O.D

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.) A.P.

INDUSTRIAL VISIT

TO

Mahanandi PVC Pipes

(Shanthi Nagar, Palapadu)

On 08.08.2024

by

4th Year (2021-2025 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.).

REQUEST LETTER TO INDUSTRY

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Mr. K. Anji Reddy.
Mahanandi PVC Pipes
SH 45, Shanthi Nagar,
Palapadu-522603,
Nakarikallu Mandal
Andhra Pradesh

Date: 05.08.2024

Dear Sir,

Sub: Request to visit your Mahanandi PVC Pipes - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2022, 251-300 band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure.

4th year Mechanical Engineering students of 63 nos. of our college would like to visit your esteemed industry on **08.08.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL 5/8/24

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REPLY FROM INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Mr. K. Anji Reddy.
Mahanandi PVC Pipes
SH 45, Shanthi Nagar,
Palapadu-522603,
Nakarikallu Mandal
Andhra Pradesh

Date: 05.08.2024

Dear Sir,

Sub: Request to visit your Mahanandi PVC Pipes - Reg.

***

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As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure.

4th year Mechanical Engineering students of 63 nos. of our college would like to visit your esteemed industry on **08.08.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

P. Siva Prasad.
8/8/24

MAHANANDI PVC PIPES
RUPENAGUNTLA

P. Sivaprasad

Yours faithfully

PRINCIPAL 5/8/24

PRINCIPAL
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(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

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CIRCULAR

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 05.08.2024

Circular

All the IV B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Mahanandi PVC Pipes, SH 45, Shanthi Nagar, Palapadu-522603, is planned on 08.08.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

Principal
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PERMISSION LETTER FOR COLLEGE BUS

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

07.08.2024

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Mahanandi PVC Pipes – Permission for College Buses

As planned, we have arranged an industrial tour to Mahanandi PVC Pipes, SH 45, Shanthi Nagar, Palapadu-522603, from our NEC for 4th year B.Tech Mechanical Engineering students. For this, we need your approval for ONE College bus for to and fro travel between NEC and Mahanandi PVC Pipes.

Details are given below:

Date of visit	: 08.08.2024 - Thursday (1 day)
No. of students per visit	: 63 students and 02 Faculty Members
Starting time at NEC	: 9.45 A.M
Return to NEC	: Around 1 PM

Thanking you,

Yours faithfully

(Dr.P.Suresh Babu)

Forwarded

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NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522601, Palnadu Dist. A.P.

BANNER

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

MAHANANDI PVC PIPES

Nakarikallu (M), Palnadu

NANDI PIPES

(IV Year Students)

08th August, 2024

DEPARTMENT OF MECHANICAL ENGINEERING

NBA NATIONAL BOARD of ACCREDITATION

A+ NAAC (CYCLE - 2)

nirf 251 - 300 Rank Band 2022

AWARDED AAA RANKING 2024 BY CAREER360

TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024

INDIA TODAY ALL INDIA RANK 190 for 2024

THE WEEK ALL INDIA RANK 138 for 2024

INSTITUTION'S INNOVATION COUNCIL

26 Years Excellence

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STUDENTS ATTENDANCE DETAILS

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET

DEPARTMENT OF MECHANICAL ENGINEERING

Industrial Tour to Mahanandi PVC Pipes, Palapadu-522603, on 08.08.2024

B.Tech 4th Year section student Details

SL. No.	H.T.NO.	Student Name	Signature
1	21471A0301	ANGIREKULA VEERANJANEYULU	A. Veeranjaneyulu
2	21471A0302	BATTULA YUVA RAJU	B. Yuva Raju
3	21471A0303	BOMMIREDDY VENU	B. Venu
4	21471A0304	JEEDIMALLA SRI LAKSHMI NILENDRA	J. Nilendra
5	21471A0305	KONATHAM VENKATA NARAYANA	K. Narayana
6	21471A0306	KUNCHALA ANKA RAO	K. Anka Rao
7	21471A0307	PATHAN RIYAZ	P. Riyaz
8	21471A0309	SASAPU SAI SANTOSH	S. Sai Santhosh
9	21471A0310	SOUBHAGYAPU SAI RAM	S. Sairam
10	21471A0311	MUNAGA RAMANJANEYULU	M. Ramanjaneyulu
11	21471A0312	YELCHURI HEMALATHA MEGHANA	Y. Hemalatha Meghana
12	21471A0314	ALLAM TIRUMALA RAJU	A. Raju
13	22475A0301	LUKALAPURAMBABU	L. Rambabu
14	22475A0302	THUNUGUNTLANAGA THARUN	T. Tharun
15	22475A0303	MAILAVARAPUPAVAN KALYAN	M. Pawan Kalyan
16	22475A0304	KOLLIGOWRI SANKARA RAO	K. Gowri Shankar
17	22475A0305	VANTAKUGANAPATHI LAKSHMI	V. Ganapathi Lakshmi
18	22475A0306	SYEDHUSSAIN	Syed Hussain
19	22475A0307	BEHERASANJAY KUMAR	B. Sanjay Kumar
20	22475A0308	YASAMMANIKANTA	Y. Manikanta
21	22475A0309	MALLADIGOPI PURNA	M. Gopi Purna
22	22475A0310	UNGATILOKESH	U. Lokesh
23	22475A0311	RAMAVATHNAIK	R. Nayak
24	22475A0312	PASALASYAM KUMAR	P. Syam Kumar
25	22475A0313	THURIMELLAVAMSI GANESH	T. Vamsi Ganesh
26	22475A0314	KUKKAMALLAKARTHIK	K. Karthik
27	22475A0315	VUTLAKISHORE	V. Kishore
28	22475A0316	DHARMANAAPPALA NAIDU	D. A. Naidu
29	22475A0317	NIKKUSURESH	N. Suresh
30	22475A0318	GORANTLASIVA KOTESWARA RAO	G. Koti
31	22475A0319	POGUNOLLAKARUN KUMAR	P. Karun Kumar
32	22475A0321	BANDLAMUDIRAJU	Bandlamudi Raju
33	22475A0322	BOJJABABU	B. Sambabu
34	22475A0323	ATHULURIRAMARAO	A. Ramarao
35	22475A0324	BATTULALAKSHMI NARAYANA	B. Lakshmi Narayana

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET

LETTERS OF STUDENTS UNDERTAKING FOR INDUSTRIAL VISIT

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 8-8-24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, Lakshmi Narayana B. Father/Mother/Guardian of Akash B. who is studying B.Tech IV year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to MAHANANDI (PVC) Pipes, located at Nagavi Kallu arranged by the Department of Mechanical Engineering on NEC.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 8.8.24 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the student with date: 8/8/24
Student name and Roll no: 22475A0324
Name of the father/mother/guardian: B. లక్ష్మీనారాయణ
Contact address & Phone Nos. 8688963141

Signature of the Parent/Guardian

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 08/08/2024

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, Ch. nageswararao Father/Mother/Guardian of ch.muralikrishna who is studying B.Tech ___ year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Mahanandhi PVC Pipes located at Santhinagar arranged by the Department of Mechanical Engineering on 08/08/2024.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 08/08/2024 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the student with date: ch.muralikrishna
Student name and Roll no: 22475A0332 08/08/2024 Signature of the Parent/Guardian
Name of the father/mother/guardian: ch.nageswararao
Contact address & Phone Nos. 8919488398

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Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 08/08/24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, N. SURESH Father/Mother/Guardian of N. CHINNA RAO who is studying B.Tech 4th year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to MAHANANDI PVC PIPES, located at NAKARIKALLU arranged by the Department of Mechanical Engineering on 08/08/2024.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 08/08/2024 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the Parent/Guardian

Signature of the student with date: N. 08/08/24
Student name and Roll no: 22475A0317
Name of the father/mother/guardian: N. CHINNA RAO
Contact address & Phone Nos. 9346441565

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET

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PHOTOS OF
INDUSTRIAL VISIT

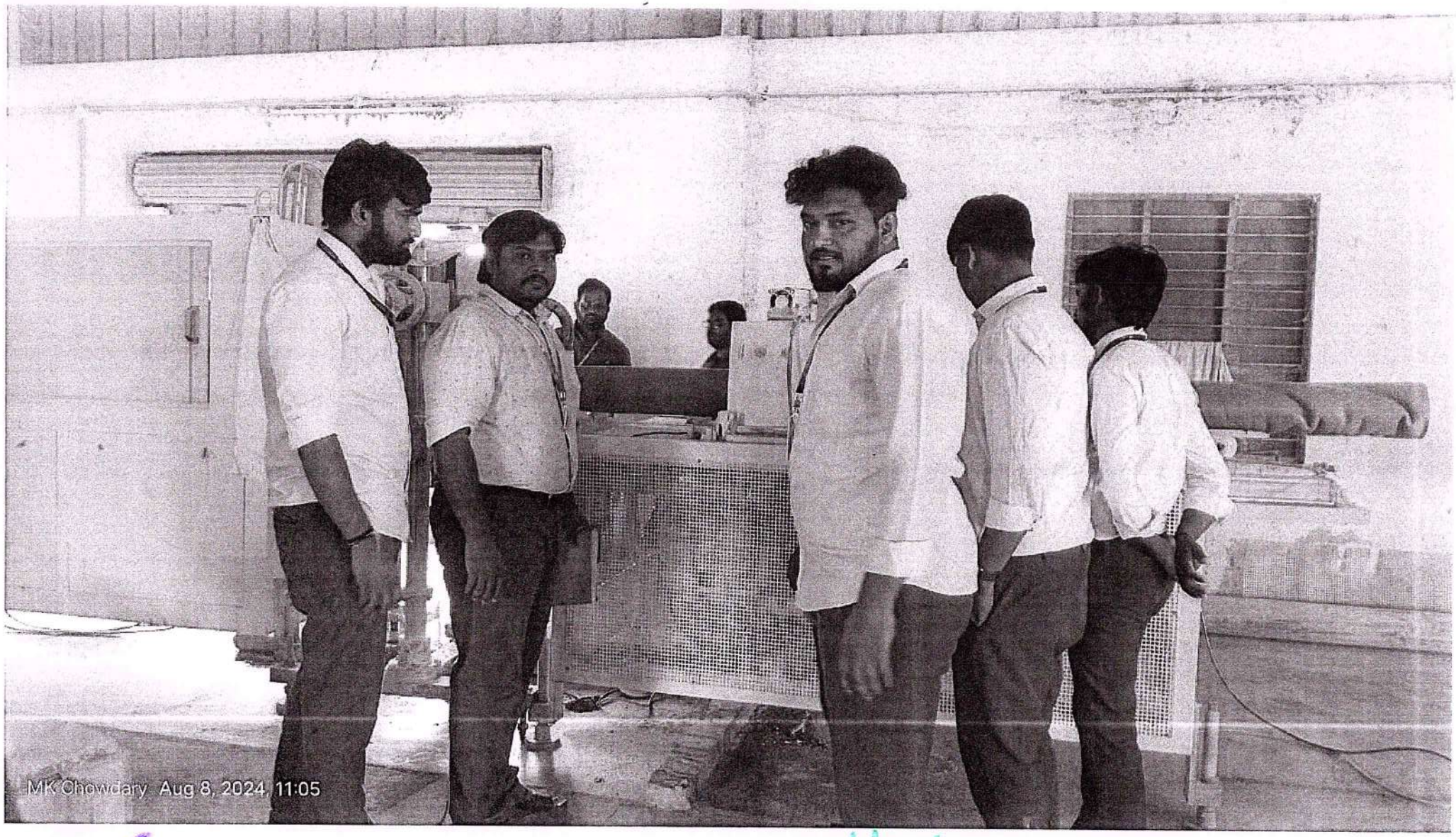
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Principal
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.



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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Dist. A.P.



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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: CH. VENKATESH
Year & Semester: IV & I
Name of the Industry: Mahanandi PVC pipes
Date of Visit: 8-8-2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

Request to visit Automobile Garage

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: B. Yuva Raju
Year & Semester: IV - I
Name of the Industry: Mahanandi PVC Pipes.
Date of Visit: 08-08-2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b) Good c) Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit

good but we want forther industrial visit more useful.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: V. Kishore
Year & Semester: IV & I
Name of the Industry: Maharandi PVC Pipes Ltd
Date of Visit: 8/8/2024

1. Was visit technically helpful for you? (a) Yes b) No

2. Give overall rating to industrial visit
   (a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? (a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   (a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   (a) Yes b) No c) Some times

6. Hospitality of the industry: (a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   (a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   (a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. (a) Yes b) No

10. Give your comments on visit

Great Experience of an Industry

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: D Pradhvi
Name of the Industry: mahanandi Pvc Pipes

Year & Semester: IV - I
Date of Visit: 08-08-2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b) Good c) Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit
    It is very useful. Provide long visit

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Pal

REPORT ON
INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

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Report on Industrial Visit to Mahanandi Pipes by NEC

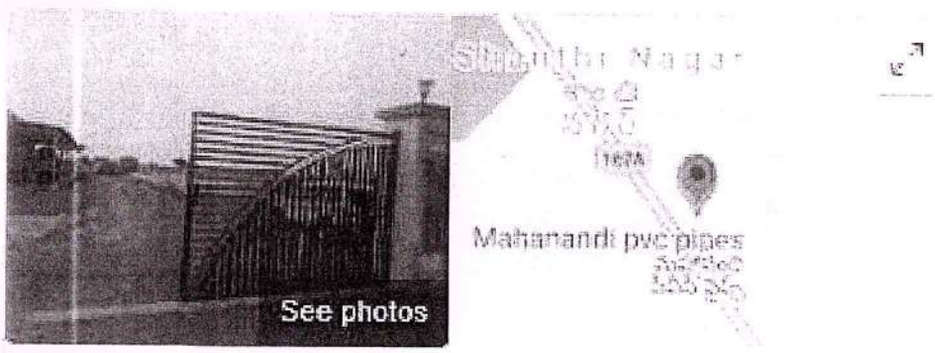
4th Year B.Tech Mechanical Engineering Students on

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, 63 students of IV year I Semester students of Mechanical Engineering had visited the Mahanandi Pipes, Shanthi Nagar on 08.08.2024 accompanied by two faculty members.

The industry is located in Guntur District, A.P. The address is given below:

Address:

Mr. K. Anji Reddy.
Mahanandi PVC Pipes
Shanthi Nagar,
SH 45, Nakarikallu Mandal
Andhra Pradesh 522603



Mahanandi pvc pipes

Directions Save

5.0 ★★★★★ 1 Google review

PVC industry in Andhra Pradesh

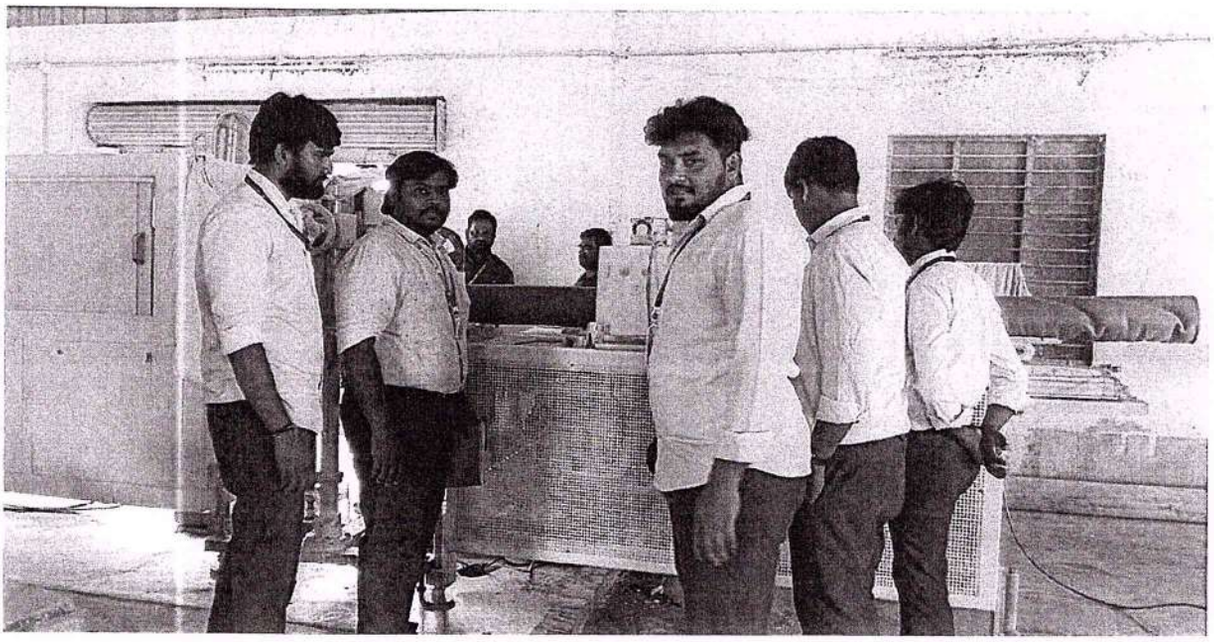
Address: SH 45, Shanthi Nagar, Andhra Pradesh 522603

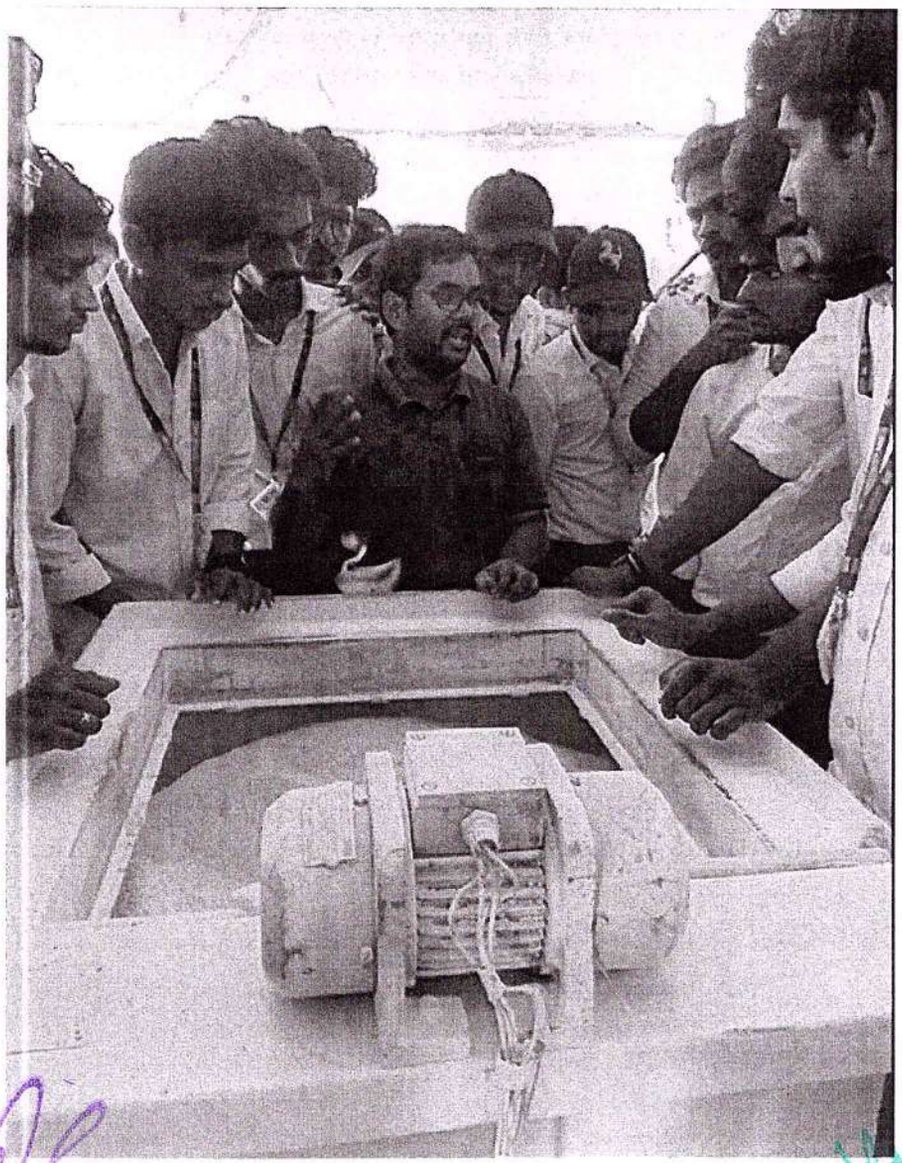
About the company:

This company produces various types and sizes of PVC pipes to suit to various applications.. The related images are given below

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601.

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Principal
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(AUTONOMOUS)
A.P.

PRESS NOTE

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA ENGINEERING COLLEGE
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Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Press Note

08.08.2024

ఎన్. ఈ. సీ విద్యార్థుల " మహానంది పైప్స్ " విజ్ఞాన విహార యాత్ర

విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా నరసరావుపేట ఇంజనీరింగ్ కళాశాల లో నాల్గవ సంవత్సరం ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు నకరికల్లు కు సమీపంలో ఉన్న "**మహానంది PVC పైప్స్ (Mahanandi PVC Pipes)**" ను సందర్శించారని మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గారు తెలియజేశారు.

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు గారు మాట్లాడుతూ విద్యార్థులు ఈ ఇండస్ట్రీలోని పలు రకాల యంత్రాలను అవి పనిచేసే విధానాలను పరిశీలించి తాము పొందిన పుస్తక పరిజ్ఞానంతో సరి పోల్చుకొన్నారని తెలిపారు

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ ఈ పైప్స్ కి కావలసిన మెటీరియల్స్ PVC రెసిన్, DOP, స్టెబిలైజర్స్, ప్రాసెసింగ్ ఆసిడ్స్ , లూబ్రికెన్ట్స్, కలర్స్, ఫిల్లర్స్ అని అన్నారు. అలాగే ఈ పైప్స్ తయారీ లో మొదటగా ముడి పదార్థమైన పెల్లెట్స్ లేదా పొడి ని PVC ట్విన్ స్క్రూ ఎక్స్ట్రుడెర్ (Twin Screw Extruder) లోనికి పంపించడం, తర్వాత వేడి చేసి కరిగించడం, ఒక మెటల్ డ్రై ద్వారా పంపించి పైప్ షేప్ కి మార్చి, కూల్ చేసి, కావలసిన పొడుగుకి కట్ చేయడం ద్వారా మనకు కావలసిన పైప్ తాయారు అవుతుందని తెలియజేసారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లో కనీసం ఒక పరిశ్రమను తప్పనిసరిగా విద్యార్థులందరూ సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు.

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు మహానంది PVC పైప్స్ యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే ఈ విహార యాత్రలో పాల్గొన్న విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి.సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P

IQAC

ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

ACTION TAKEN REPORT (ATR)

Place of Visit: **Mahanandi Pvc Pipes, Shanthi Nagar**

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to automobile vehicles repairing garages to understand better	Request will be considered and plan in future if possible, may be to Janatha Garage which is nearer to Vijayawada.
2	Provide more visiting duration (time) in the premises of the industry	After discussion with the concerned authority, the visiting duration has increased from 2 to 3 hours to explore more about the industry practices
3	Provide long distance industrial visit	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

Ind. Visit Co-ordinator

H.O.D

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

IQAC

INDUSTRIAL VISIT

TO

Jocil Limited
(Guntur)

On 31st July 2024

by

3rd Year (2022-26 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REQUEST LETTER TO INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.) A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

Date: 26.07.2024

The Managing Director,
Jocil Limited,
Dokiparru, Medikondur Mandal,
Guntur- 522 438, A.P.
Email: jocil@jocil.net

Dear Sir,

Sub: Request to visit your Jindal, Guntur - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2022, 251-300 band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure.

3rd year Mechanical Engineering students of 38 nos. of our college would like to visit your esteemed industry on any day from **29.07.2024 to 31.07.2024 (1 day).** The students will be accompanied by two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully,

26.7.24

PRINCIPAL

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.)

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

REPLY FROM INDUSTRY

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

Jocil Limited
An ISO 9001:2015 Certified Company
✉ Box 216, Arundelpet P.O., Guntur-522 002, Andhra Pradesh, India
Ph : 0863-2290190 • Fax : 0863-2290090 • Email : jocil@jocil.net • Web : www.jocil.in

Jocil/Adm/100/24/910 July 27, 2024

The Principal,
Narasaraopeta Engineering College,
Yellamanda,
Narasaraopet – 522601,
Palnadu Dist.,

Sir,

Sub: Permission for industrial visit – B.Tech (Mech. Engg.) Students.

Ref: Your Letter dt. 26-07-2024.

Please refer to your letter cited above on the captioned subject. You may depute your 3rd Year B.Tech (Mech. Engg.) students (38 nos.) for the visit of our company on 31st July, 2024 at 10.30 a.m. accompanied by your faculty members to take care of them while they are in our factory premises. Students must possess identity proof from your institution while they are in the factory premises. It may also be noted that **carrying cell phones in the factory premises is strictly prohibited** and hence you should make arrangements to keep them outside. For any further information, please contact our Shri R. Banerjee Babu, Advisor-Production on the subject.

Thanking you,

Yours faithfully,
For Jocil Limited,

Secretary & DGM (Finance).

Cc to : Advisor (Prod.)/Sr.WO/SO

;gov

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

IQAC

CIRCULAR

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 29.07.2024

Circular

All the III B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Jocil Limited, Dokiparru, Medikondur Mandal, Guntur, is planned on 31.07.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

PERMISSION LETTER FOR COLLEGE BUS

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu(Dist.), A.P.

IQAC

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

30.07.2024

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Jocil, Guntur – Permission for College Buses

As planned, we have arranged an industrial tour to Jocil Limited, Dokiparru, Medikondur Mandal, Guntur, from our NEC for 3rd year B.Tech Mechanical Engineering students. For this, we need your approval for ONE College bus for to and fro travel between NEC and Jocil, Guntur.

Details are given below:

Date of visit	: 31.07.2024 – Wednesday (1 day)
No. of students per visit	: 38 students and 02 Faculty Members
Starting time at NEC	: 9.30 A.M
Return to NEC	: Around 2 PM

Thanking you,

Yours faithfully

(Dr.P.Suresh Babu)

To:
Sri P. Srinivasa Rao

30.7.24

Forward

30/7/24

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dt.

BANNER

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

IQAC

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

JOCIL LIMITED

Jocil

Dokiparru(V), Guntur

(III Year Students)

31st July, 2024

DEPARTMENT OF MECHANICAL ENGINEERING

NBA NATIONAL BOARD OF ACCREDITATION

A+ NAAC (CYCLE - 2)

nirf 251 - 300 Rank Band 2022

AWARDED AAA RANKING 2024 BY CAREER360

TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024

INDIA TODAY ALL INDIA RANK 190 for 2024

THE WEEK ALL INDIA RANK 138 for 2024

INSTITUTION'S INNOVATION COUNCIL

26 Years Excellence

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

STUDENTS ATTENDANCE DETAILS

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist. A.P.

IQAC

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET
DEPARTMENT OF MECHANICAL ENGINEERING
Industrial Tour to Jocil, Guntur on 31.07.2024
B.Tech 3rd Year Student details

SL. NO.	H.T.NO.	Name	Signature
1	22471A0301	PRATHI CHIRANJEEVI	P. chiranjeevi
2	22471A0303	KOSURI TANUJ	K. Tanuj
3	23475A0301	JAGARLAMUDI RAJA VASANTH	J. Vasanth
4	23475A0302	PAILA SURYANARAYANA	P. suryanarayana
5	23475A0303	SHAIK MASTAN VALI	Sk. Mastan Vali
6	23475A0304	SHAIK NOORULLA	Sk. Noorulla
7	23475A0305	MAROTHU TEJOPATHI SASIDHARA RAO	M. Tejopathi Sasidhara Rao
8	23475A0306	PUSALA AJAYKUMAR	P. Ajaykumar
9	23475A0307	KOYA NAGAPHANINDRA	K. Naga phanindra
10	23475A0308	DOSAKAYALA VENKATESWARLU	D. venkatesh
11	23475A0309	AMBATIPUDI VIJAY KUMAR	V. Vijay Kumar
12	23475A0310	VELLANKI HARSHA VARDHAN	V. Harsha
13	23475A0311	BOJJA VENKATA KOTESWARA RAO	B. Venkata Koteswara Rao
14	23475A0312	POTHULA VENU BABU	P. Venu
15	23475A0313	KOTTE KOTESWARA RAO	K. Koteswara Rao
16	23475A0314	VANA BHARGAV	V. Bhargav
17	23475A0315	BORA SHIVAJI	Shivaji
18	23475A0316	GOLI LOKSAI	G. Loksai
19	23475A0317	NURUKURTHI NAVEEN SRI KRISHNA	N. N. S. Krishna
20	23475A0318	PALLI SAI KIRAN	P. Sai Kiran
21	23475A0319	DEVARAKOND VEERA NAGA VENKATESH	D. Venkatesh
22	23475A0320	PERADA MANIKANTA	manikanta
23	23475A0321	VEMULA SANTHI KUMAR	V. Santhi kumar
24	23475A0322	NIRUJOGI VINOD KUAMR	N. Vinod kumar
25	23475A0323	SONTI VENKATA GOPI	S. V. Gopi
26	23475A0324	JILLELAMUDI BRAHMAIAH	

IQAC

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601

LETTERS OF STUDENTS UNDERTAKING FOR INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.) A.P.

IQAC

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 31/7/24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, Kotte. Venkateswara Rao Father/Mother/Guardian of K. Koteswara Rao who is studying B.Tech ___ year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Jogi Reddy Dairy, located at Peracherla arranged by the Department of Mechanical Engineering on Nec.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 31/7/24 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

31/7/24
K. Koteswara Rao
Signature of the student with date:
Student name and Roll no: 23475A0313
Name of the father/mother/guardian:
Contact address & Phone Nos. 6305907549

Yours Sincerely,

Signature of the Parent/Guardian

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONO...
NARASARAOPET-5

IQAC

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 31/7/24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, Goli. Venkateswara Rao Father/Mother/Guardian of G. Lokesh who is studying B.Tech ___ year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Jocil Industry, located at Parchoor arranged by the Department of Mechanical Engineering on NEC.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 31/7/24 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

31/7/24
G. Lokesh
Signature of the student with date:
Student name and Roll no: 23475A0316
Name of the father/mother/guardian:
Contact address & Phone Nos. 9392776954

Signature of the Parent/Guardian

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522

PHOTOS OF
INDUSTRIAL VISIT

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

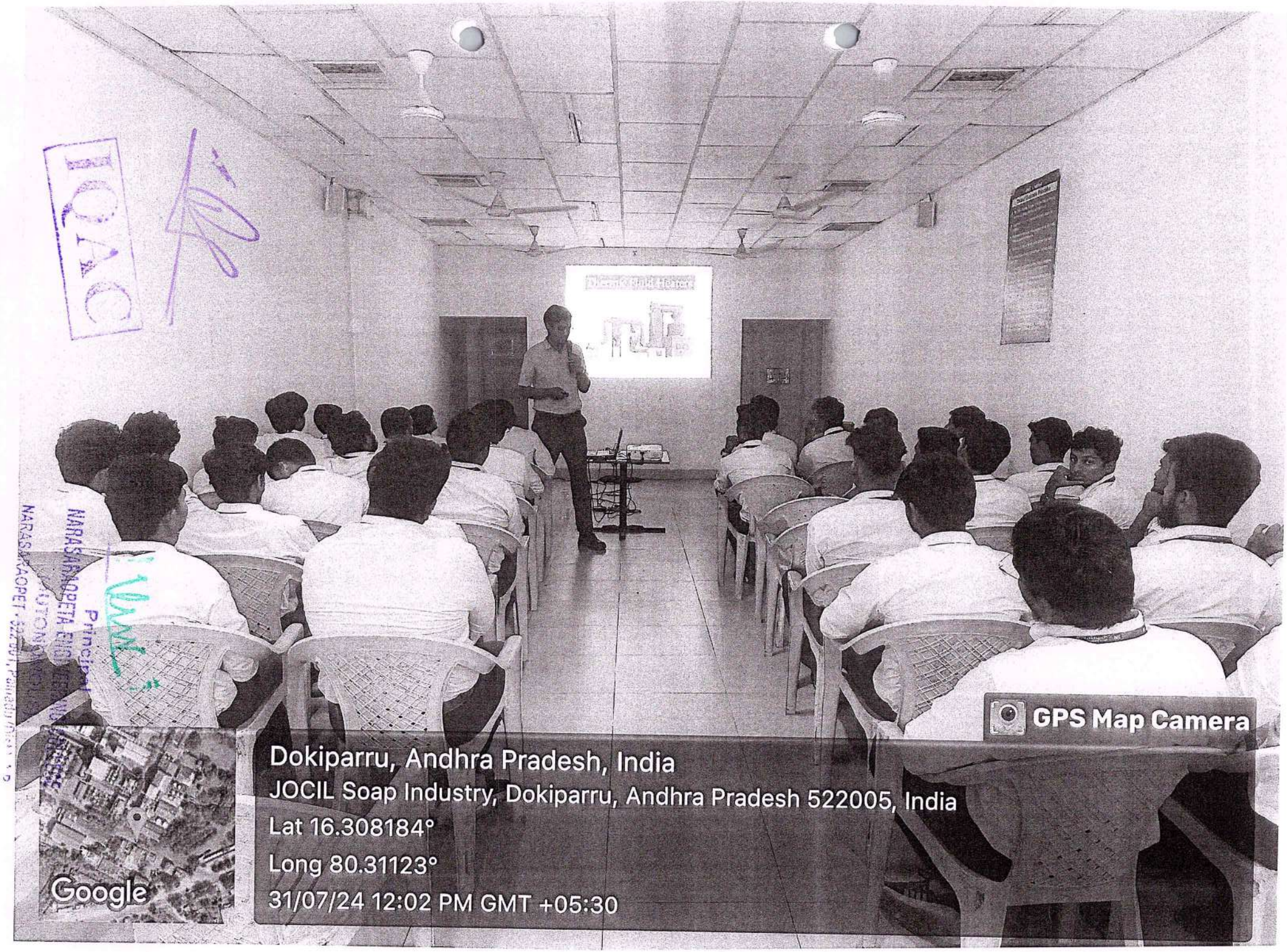
IQAC


NARASARAOPETA ENGINEERING COLLEGE
Industrial Visit to
JOCIL LIMITED
Dokiparru(V), Guntur
(III Year and IV Year Students)
Joeil
GPS Map Camera
Guntur, Andhra Pradesh, India
6324+F89, Guntur, Andhra Pradesh 522611, India
Lat 16.200663°
Long 80.0562°
31/07/24 10:21 AM GMT +05:30
Google



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NARASARAOPET - 522 601, Palnadu Dist., A.P.
GPS Map Camera
Dokiparru, Andhra Pradesh, India
JOCIL Soap Industry, Dokiparru, Andhra Pradesh 522005, India
Lat 16.308184°
Long 80.31123°
31/07/24 12:02 PM GMT +05:30
Google


GPS Map Camera
Dokiparru, Andhra Pradesh, India
8857+W39, Dokiparru, Andhra Pradesh 522005, India
Lat 16.309305°
Long 80.311926°
31/07/24 01:54 PM GMT +05:30
Google


Jocil Limited
(A Subsidiary of The Andhra Sugars Limited)
Regd. Office & Factory :
Dokiparru, Guntur - 522 438, A.P.
CIN : L28990AP1978PLC002260 . GSTIN : 37AAACJ5606L1ZF
An ISO 9001 : 2015 Certified Company
Jocil
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Industrial Visit to
JOCIL LIMITED
Dokiparru(V), Guntur
(III Year and IV Year Students)
Organized by
Department of Mechanical
GPS Map Camera
Dokiparru, Andhra Pradesh, India
8857+342, Dokiparru, Andhra Pradesh 522005, India
Lat 16.307562°
Long 80.31202°
31/07/24 02:18 PM GMT +05:30
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FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: N.N.S.Krishna
Year & Semester: III I SEM
Name of the Industry: JOCIL
Date of Visit: 31/7/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    Good and useful, Please provide, Long distance industrial visit

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(AUTONOMOUS)
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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: P. Manikanta
Year & Semester: 3-1
Name of the Industry: JSCL Limited
Date of Visit: 31/7/2024

1. Was visit technically helpful for you? ~~a)~~ Yes b) No

2. Give overall rating to industrial visit
   ~~a)~~ Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? ~~a)~~ Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   ~~a)~~ Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   ~~a)~~ Yes b) No c) Some times

6. Hospitality of the industry: ~~a)~~ Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent ~~b)~~ Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong ~~b)~~ can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. ~~A)~~ Yes b) No

10. Give your comments on visit

It gives good experience. intrested to see any power plant nearer to me.

IQAC

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: V. Bhargav
Name of the Industry: JOCIL

Year & Semester: IV Yr – 1st
Date of Visit: 31/7/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b) Good c) Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit

Usefull & gained knowledge
Interested to see Jibadual waste management Gunture.

IQAC

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: G Ramesh
Name of the Industry: JOGL

Year & Semester: IV B
Date of Visit: 31/7/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    Useful visit . Please Provide long distance industrial visit.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: P. Suryanarayana **Year & Semester:** III
Name of the Industry: Jocil Limited **Date of Visit:** 31/7/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. a) Yes b) No

10. Give your comments on visit useful & gained knowledge, please provide any power plant visit

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: P. Sai Kiran
Name of the Industry: JOCIL

Year & Semester: 3rd 2nd Sem
Date of Visit: 31/7/24

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    This is very useful to our technical Education.
    Please provide Jindal visit

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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

REPORT ON
INDUSTRIAL VISIT

IQAC

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(AUTONOMOUS)
NARASARAOPET-522601, Palnadu (Dist.), A.P.

Report on Industrial Visit to Jocil by NEC

Mechanical Engineering Students on 31st July 2024

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, 38 students of 3rd year I Semester B.Tech Mechanical Engineering had visited the "Jocil Limited, Guntur" on 31st July 2024, accompanied by two faculty members through college bus.

The industry is located near Guntur, A.P. The detailed address is given below:

Factory & Regd. Office:

Jocil Limited
Dokiparru, Medikondur Mandal,
Guntur- 522 438, AP,
India.
Phone No.: +91-08632290190
Email: jocil@jocil.net

Mailing Address:

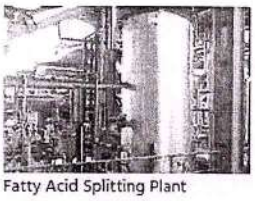
Jocil Limited
PO Box 216, Arundelpet PO
Guntur-522 002, AP,
India.

About the Jocil:

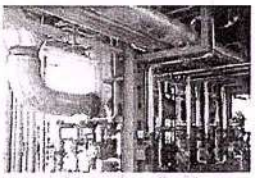
- A Public Limited Company incorporated in February 1978 as Andhra Pradesh Oil and Chemical Industries Ltd.
- Listed in National Stock Exchange (NSE) Madras and Hyderabad Stock Exchanges.
- Renamed as "Jayalakshmi Oil and Chemical Industries Limited" in 1982.
- Became a Subsidiary of The Andhra Sugars Ltd (ASL) on 27 October 1988.
- ASL Group of Companies have diversified interests in Sugar, Chemicals such as Caustic Soda, Acetic Acid, Industrial Alcohol, Sulfuric Acid, Aspirin etc., Petrochemicals and Textiles at various locations in Andhra Pradesh, India.
- ASL is also the Sole Supplier of Rocket Fuel (UDMH) to ISRO.
- Renamed once again as "Jocil Limited" in 1992.
- 30 years of experience in the field of manufacture of Stearic Acid Flakes, Fatty Acids, Toilet Soap, Soap Noodles and Refined Glycerine.
- Stearic Acid Flakes are available in various grades for use in Pharmaceuticals, Cosmetics, Textiles, Paints, Plastics, Tyres, Tread Rubber, Metal Polish and Other Industries.
- A 6 Mw Biomass Cogeneration Power Plant commisioned in 2001, to meet captive requirements of Steam & Power.
- Exports Surplus Power to APSPDCL (Public Utility Company).
- Continuous unbroken dividend paying record Since 1988 – 89

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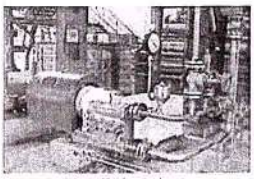
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Fatty Acid Splitting Plant



Fatty Acid Fractionation Plant
Closeup View - Column



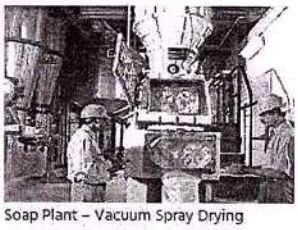
Fatty Acid Splitting Plant
High Pressure Pump

Toilet Soaps

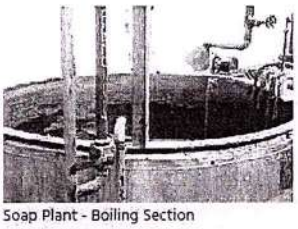
- 3 lines to Manufacture 3 different brands at a time
- Adequate, Segregated and Safe Storage.
- Pressurised working area for dust free hygienic environment.
- PLC based controls.
- Imported equipment for critical areas.
- Vast Experience in manufacture of Soaps and Soap Products

New four-floor Building

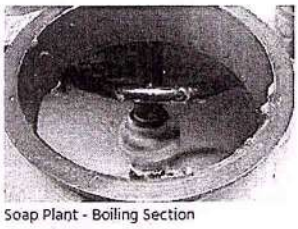
- Gravity Flow of Material
- Problem Free Operation
- Spacious Work Area
- Ample Storage



Soap Plant – Vacuum Spray Drying
Noodles Online Quality Check



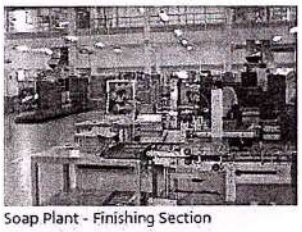
Soap Plant - Boiling Section
Pan (Kettle) Boiling



Soap Plant - Boiling Section
Soap Crutcher

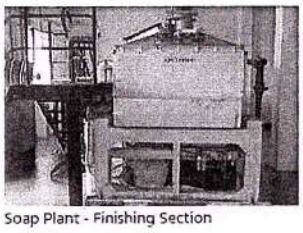


Soap Plant – Vacuum Spray Drying
Noodles Online Quality Check



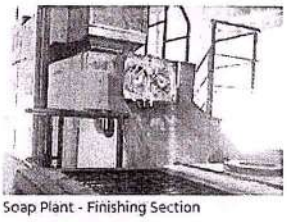
Soap Plant - Finishing Section

- Pressurised working premises
- False Roofing and PVC Flooring
- Avoids Dust Ingress



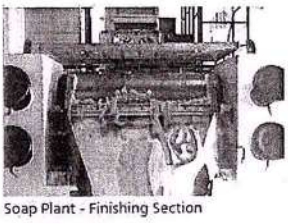
Soap Plant - Finishing Section

- Double Sigma Mixer
- Proven MILINDIA Line Equipment
- Electronic Balances for Batching



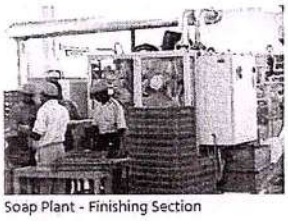
Soap Plant - Finishing Section

- Refining Plodder
- Double Worm Plodders
- High Pressure Refining
- Homogenised Mixing
- VFD's for Plodders



Soap Plant - Finishing Section

- Triple Roll Mill
- Proven MILINDIA Line Equipment
- Low Grit Soap
- Precise & Lockable Rollers Gap
- Adjustment



Soap Plant - Finishing Section

- Stamping M/C
- Supply by Mazzoni Italy
- Fully Automated
- PLC & VFD's for Better Control
- Dedicated Chilling Unit with Automated Control

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CLIENTS

Hindustan Unilever Limited

ITC Enduring Value

marico

RECKITT BENCKISER

Jyothy LABORATORIES LTD.

emami

MRF

BIRLA TYRES

TVS

ELGI

BASF

Clariant

Auchtel

NAGARJUNA

SUN PHARMACEUTICAL INDUSTRIES LTD.

Alembic

Berger

Henkel

asianpaints

Johnson&Johnson



Conclusion:

Students are satisfactorily understood all the machinery and processes available in the industry.

Ind. Visit Co-ordinator

H.O.D

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PRESS NOTE

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Press Note

31.07.2024

ఎన్. ఈ. సీ విద్యార్థుల జోసిల్ విజ్ఞాన విహార యాత్ర

నరసరావుపేట ఇంజనీరింగ్ కళాశాల మెకానికల్ ఇంజనీరింగ్ విభాగం ఆధ్వర్యంలో విద్యార్థుల విజ్ఞాన విహార యాత్రలో భాగంగా మూడవ సంవత్సరం మెకానికల్ ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు గుంటూరు కు సమీపంలో ఉన్న "**జోసిల్ లిమిటెడ్**" (**Jocil Limited**) అనే మెకానికల్ ఇంజనీరింగ్ పరిశ్రమను ఈ రోజున సందర్శించారని మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గారు తెలియజేశారు.

కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు మాట్లాడుతూ ఈ విజ్ఞాన యాత్రలో విద్యార్థులు ఈ ఇండస్ట్రీలోని పలు రకాల యంత్రాలైన హై ప్రెషర్ బాయిలర్లు, టర్బైన్ లు, వివిధ రకాలైన మోటార్స్ ను అవి పనిచేసే విధానాలను, వాటి ద్వారా వచ్చే ఉత్పత్తులను పరిశీలించారన్నారు. ముఖ్యంగా వంట చెరకు, వరిపొట్టు లేదా బొగ్గుని మండించడం ద్వారా బాయిలర్ లోని నీరు ఆవిరిగా మారి, అది టర్బైన్ ని తిప్పడం, తద్వారా జనరేటర్ తిరిగి అది విద్యుత్ని ఉత్పత్తి చేయడాన్ని విద్యార్థులు ఆసక్తి గా పరిశీలించి అర్థం చేసుకొన్నారని అన్నారు. అలాగే ఫ్యాటీ ఆసిడ్స్ ని ఉత్పత్తి చేసే విధానాలను, వివిధ రకాలైన సబ్బుల తయారీ, వాటిని ప్యాక్ చేయడం వంటి తదితర అంశాలను కూడా విద్యార్థులు పరిశీలించారని అన్నారు.

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ 1978 లో స్థాపించిన ఈ సంస్థ ఎంతో ప్రాధాన్యత సంతరించుకొన్నదని, అధునాత టెక్నాలజీస్ ని మరియు మెషినరీ ని వాడుతుందని, ISO 9001:2015 ఆర్గనైజషన్ అని, 6 మెగా వాట్ల బయో మాస్ కోజనరేషన్ పవర్ ప్లాంట్ కలిగి వున్నదని, ఇస్రో కి రాకెట్ ఫ్యూయల్ (UDMH) ని సప్లై చేస్తుందని, స్టయరిక్ ఆసిడ్, ఫాటీ ఆసిడ్స్, టాయిలెట్ సోప్, సోప్ నూడుల్స్, రిఫైన్డ్ గ్లిజరిన్ తదితర వాటిని తాయారు చేస్తుందని అన్నారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ విద్యార్థులకు క్షేత్రస్థాయిలో పరిశ్రమలపై అవగాహన కల్పించేందుకు ఈ సందర్శనలు ఎంతగానో తోడ్పడతాయని, విద్యార్థులకు పరిశ్రమలకు మధ్య ఉన్న అంతరాన్ని తగ్గించి విద్యార్థుల యొక్క మేధో సంపత్తిని పెంపొందిస్తాయని, తద్వారా విద్యార్థులకు ఉద్యోగ అవకాశాలు పెరుగుతాయన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లోనూ కనీసం ఒక పరిశ్రమను తప్పనిసరిగా విద్యార్థులందరూ సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు జోసిల్ యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే విజ్ఞాన యాత్రలో పాల్గొన్న విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్త డాక్టర్ పి సురేష్ బాబు గారిని అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL
31.7.24
PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601 (Dist.) A.P.

ACTION TAKEN REPORT (ATR)

Place of Visit: Jocil Limited, Dokiparru, Medikondur Mandal, Guntur

Sl. No.	Request by the students	Action Taken
1	Provide industrial visit to Jindal Urban Waste Management (Guntur) Limited	Request letter will be sent to them very soon to schedule an industrial visit
2	Provide industrial visit to any one power plant	Sagar Cements Power plant, is located near to our Narasaraopet. So, request letter will be sent to them very soon to schedule an industrial visit
3	Provide long distance industrial visit	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

Ind. Visit Co-ordinator

H.O.D

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET

IQAC

INDUSTRIAL VISIT

TO

Jindal
Urban Waste Management Guntur Ltd
(Guntur)

On 13th July 2024

by

4th Year (2021-25 Batch)

Mechanical Engineering Students

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist., A.P.

REQUEST LETTER TO INDUSTRY

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu Dist. A.P.

NEC
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

The President,
AP Projects,
Jindal Urban Waste Management Guntur Ltd.,
Survey No.933, 938, Kondaveedu - 520006
Guntur, A.P
Email: m.vc@jindalecopolis.com

Date: 05.07.2024

Dear Sir,

Sub: Request to visit your Jindal, Guntur - Reg.

***

The Narasaraopeta Engineering College was established in the year 1998, approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2022, 251-300 band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE (Cyber Security), IT, ECE, ME, EEE and CIVIL.

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure.

4th year Mechanical Engineering students of 63 nos. of our college would like to visit your esteemed industry on **13.07.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

REPLY FROM INDUSTRY

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IQAC

NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Society registered under A.P. Societies Registration Act, 2001)
Accredited by A.I.C.T.E., Permanently Affiliated to JNTUK, Kakinada, Code: 47, NIRF: 2022 (251-300 Band)
Accredited by NBA (B.Tech - CSE, ECE, EEE, MECH), NAAC "A+" Grade, ISO 9001:2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

To

The President,
AP Projects,
Jindal Urban Waste Management Guntur Ltd.,
Survey No.933, 938, Kondaveedu - 520006
Guntur, A.P
Email: m.vc@jindalecopolis.com

Date: 05.07.2024

Dear Sir,

Sub: Request to visit your Jindal, Guntur - Reg.

***

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4th year Mechanical Engineering students of 63 nos. of our college would like to visit your esteemed industry on **13.07.2024** (1 day) along with two faculty members.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522 601, Palnadu (Dist.), A.P.

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Jindal Urban Waste Management (Guntur) Limited
GUNTUR

IQAC

13/07/24

13/07/24

CIRCULAR

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Department of Mechanical Engineering

Date: 10.07.2024

Circular

All the IV B.Tech Mechanical Engineering Students are informed that a one day industrial visit to Jindal Urban Waste Management Guntur Ltd.,Kondaveedu, Guntur, is planned on 13.07.2024. Hence, the students are informed to attend without fail. The same is informed to the faculty concerned.

Note: Students must maintain proper dress code (ie. Uniform, ID Card & Shoes)

Ind. Visit Co-ordinator

H.O.D

Copy to

- Chairman, for information
- Principal Office
- AO, for making necessary arrangement
- Circulation among the faculty of Mechanical Engineering Department.
- Department notice boards

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601, A.P.

PERMISSION LETTER FOR COLLEGE BUS

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

From,
Dr.P.Suresh Babu,
Asso. Professor & Dy. Controller of Exam. Cell (Aut.),
Industrial Tour Coordinator,
Dept. of Mechanical Engineering, NEC

09.07.2024

To,
The Principal,
NEC

(Through Proper Channel)

Respected Sir,

Sub: Industrial Tour to Jindal, Guntur – Permission for College Buses

As planned, we have arranged an industrial tour to Jindal Urban Waste Management Guntur Ltd.,Kondaveedu, Guntur, from our NEC for 4th year B.Tech Mechanical Engineering students. For this, we need your approval for ONE College bus for to and fro travel between NEC and Jindal, Guntur.

Details are given below:

Date of visit	: 13.07.2024 - Saturday (1 day)
No. of students per visit	: 63 students and 02 Faculty Members
Starting time at NEC	: 9.45 A.M
Return to NEC	: Around 2 PM

Thanking you,

Yours faithfully

(Dr.P.Suresh Babu)

Forward

To P. Srinivasa Rao.

9/7/24

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

BANNER

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET-522601.

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

JINDAL URBAN WASTE MANAGEMENT (GUNTUR) LTD.,

(Kondaveedu, Guntur Dt.)

(IV Year Students)

13th July, 2024

DEPARTMENT OF MECHANICAL ENGINEERING

NBA NATIONAL BOARD OF ACCREDITATION | A+ NAAC (CYCLE - 2) | nirf 251 - 300 Rank Band 2022 | AWARDED AAA+ RANKING 2024 BY CAREERS360 | TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024 | INDIA TODAY ALL INDIA RANK 190 for 2024 | THE WEEK ALL INDIA RANK 138 for 2024 | INSTITUTION'S INNOVATION COUNCIL | 26 Years Excellence

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

STUDENTS ATTENDANCE DETAILS

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.

IQAC

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET

DEPARTMENT OF MECHANICAL ENGINEERING

Industrial Tour to Jindal Urban Waste Management Guntur Ltd., Kondaveedu on 13.07.2024

B.Tech 4th Year section student Details

SL. No.	H.T.NO.	Student Name	Signature
1	21471A0301	ANGIREKULA VEERANJANEYULU	A. Veeranjaneyulu
2	21471A0302	BATTULA YUVA RAJU	
3	21471A0303	BOMMIREDDY VENU	B. Venu.
4	21471A0304	JEEDIMALLA SRI LAKSHMI NILENDRA	J. Nilendra.
5	21471A0305	KONATHAM VENKATA NARAYANA	K. Narayana
6	21471A0306	KUNCHALA ANKA RAO	K. Ankarao
7	21471A0307	PATHAN RIYAZ	Pathan. Riyaz
8	21471A0309	SASAPU SAI SANTOSH	S. Sai Santosh
9	21471A0310	SOUBHAGYAPU SAI RAM	S. Sai Ram
10	21471A0311	MUNAGA RAMANJANEYULU	M. Ramanjaneyulu.
11	21471A0312	YELCHURI HEMALATHA MEGHANA	Y. H. Meghana
12	21471A0314	ALLAM TIRUMALA RAJU	A. Raju
13	22475A0301	LUKALAPURAMBABU	L. Rambabu
14	22475A0302	THUNUGUNTLANAGA THARUN	
15	22475A0303	MAILAVARAPUPAVAN KALYAN	M. Pavan Kalyan
16	22475A0304	KOLLIGOWRI SANKARA RAO	K. Gowri Sankara Rao
17	22475A0305	VANTAKUGANAPATHI LAKSHMI	V. Ch L Naidu
18	22475A0306	SYEDHUSSAIN	
19	22475A0307	BEHERASANJAY KUMAR	B. Sanjay Kumar
20	22475A0308	YASAMMANIKANTA	Y. Manikanta.
21	22475A0309	MALLADIGOPI PURNA	M. Gopi Purna.
22	22475A0310	UNGATILOKESH	U. Lokesh
23	22475A0311	RAMAVATHNAIK	R. Lakshmananaik
24	22475A0312	PASALASYAM KUMAR	P. Syam Kumar
25	22475A0313	THURIMELLAVAMSI GANESH	T. Vamsi Ganesh
26	22475A0314	KUKKAMALLAKARTHIK	K. Karthik.
27	22475A0315	VUTLAKISHORE	V. Kishore
28	22475A0316	DHARMANAAPPALA NAIDU	D. A. Naidu
29	22475A0317	NIKKUSURESH	N. Suresh
30	22475A0318	GORANTLASIVA KOTESWARA RAO	G. Koteswara Rao
31	22475A0319	POGUNOLLAKARUN KUMAR	
32	22475A0321	BANDLAMUDIRAJU	B. Nagaraju
33	22475A0322	BOJJABABU	Absent
34	22475A0323	ATHULURIRAMARAO	A. P. V. R
35	22475A0324	BATTULALAKSHMI NARAYANA	B. Lakshmi

Principal

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

NARASARAOPET-522...

IQAC

LETTERS OF STUDENTS UNDERTAKING FOR INDUSTRIAL VISIT

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

Date: 13/7/24

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, B. Ramarao Father/Mother/Guardian of B. Venu who is studying B.Tech IV year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Gindal Urban waste management located at Guntur arranged by the Department of Mechanical Engineering on 13/7/24.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 13/7/24 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the student with date: B. Venu 13/7/24
Student name and Roll no: 21A71A0303 | B. Venu
Name of the father/mother/guardian: B. Ramarao
Contact address & Phone Nos. 7337485417.

B. రామారావు
Signature of the Parent/Guardian

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NARASARAOPETA ENGINEERING COLLEGE

Narasaraopeta Engineering College
(Autonomous)
Approved by AICTE, Permanently affiliated to JNTUK, Kakinada
Accredited by NBA, NAAC with 'A' Grade
Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Date: 12/07/2024.

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, Y. Ramesh Babu Father/Mother/Guardian of Y. Lokesh who is studying B.Tech IV year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Jindal Urban waste management located at Guntur. arranged by the Department of Mechanical Engineering on 13/07/2024.

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 13/07/2024 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,
Y. Ramesh Babu,
Signature of the Parent/Guardian

Signature of the student with date: Y. Lokesh.
Student name and Roll no: 22475A0330
Name of the father/mother/guardian: Y. Ramesh babu
Contact address & Phone Nos. 9963708706.

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Kotappakonda Road, Yellamanda Post, Narasaraopet - 522601 Guntur Dist., A.P

Letter of Undertaking for Industrial Visit

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet

Date: 13/07/2024

Respected Sir,
Sub: Undertaking letter for Industrial Visit with acceptance of terms and conditions – reg.

I, T. Naga Chavi Father/Mother/Guardian of T. Vamsi Ganesh who is studying B.Tech IV year in the department of Mechanical Engineering agreeing my ward to take part in the industrial visit to Jindal Urban Waste Management located at Guntur arranged by the Department of Mechanical Engineering on 13-07-2024

I unconditionally accept the following terms and conditions of the mentioned visit:

1) We, the undersigned parents/guardian are aware that, our son/daughter is participating in the industrial tour organized by the Dept. of Mechanical Engineering scheduled on 13-07-2024 with our full acceptance and will be bearing all the expenditure incurred for the Industrial tour towards travel and other expenses from our end.

2) We shall ensure that our son/daughter shall abide by the college terms and conditionsfor industrial tour. We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatalor otherwise involving our son/daughter.

3) We shall undertake full responsibility of all the consequences should any other personor body suffer such accidents and/or personal injuries and/or damage to property as a result ofour son/daughter negligent act during the period of industrial tour.

4) We further confirm that the college shall not be held responsible for our son/daughter misconduct or wrongdoing at all times during the period of industrial tour and shall obey the instructions of the faculty members who are accompanying during the industrial tour.

5) Incase of any act of in disciplinary activity caused by my ward, the college authority can take suitable action against my son/daughter.

Thanking you,

Yours Sincerely,

Signature of the student with date: T. Vamsi Ganesh
Student name and Roll no: T. Vamsi Ganesh / 22475A0313
Name of the father/mother/guardian: T. Naga Chavi
Contact address & Phone Nos. 7093458934

T. Nagachavi
Signature of the Parent/Guardian

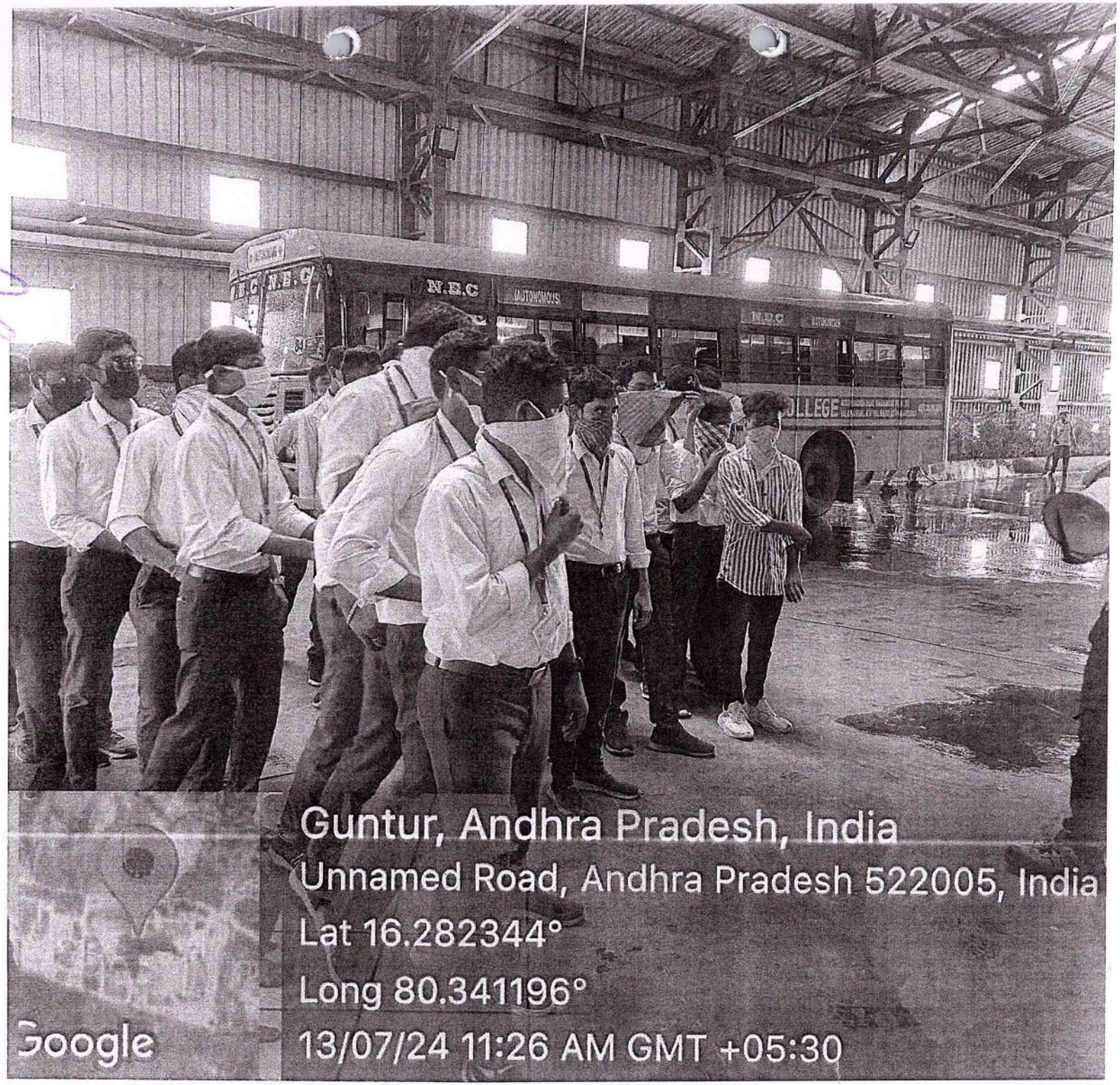
Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

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PHOTOS OF
INDUSTRIAL VISIT

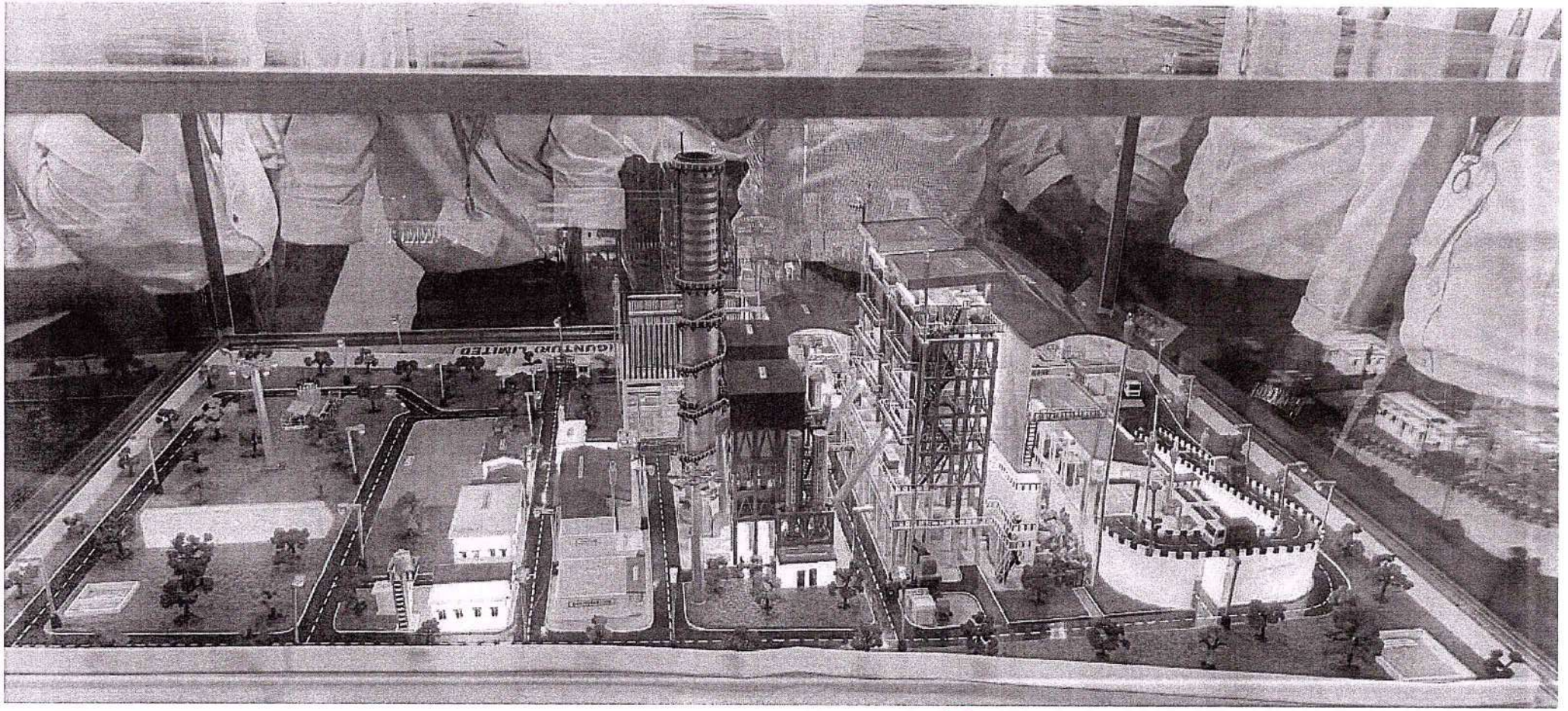
Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601 [illegible] A.P.

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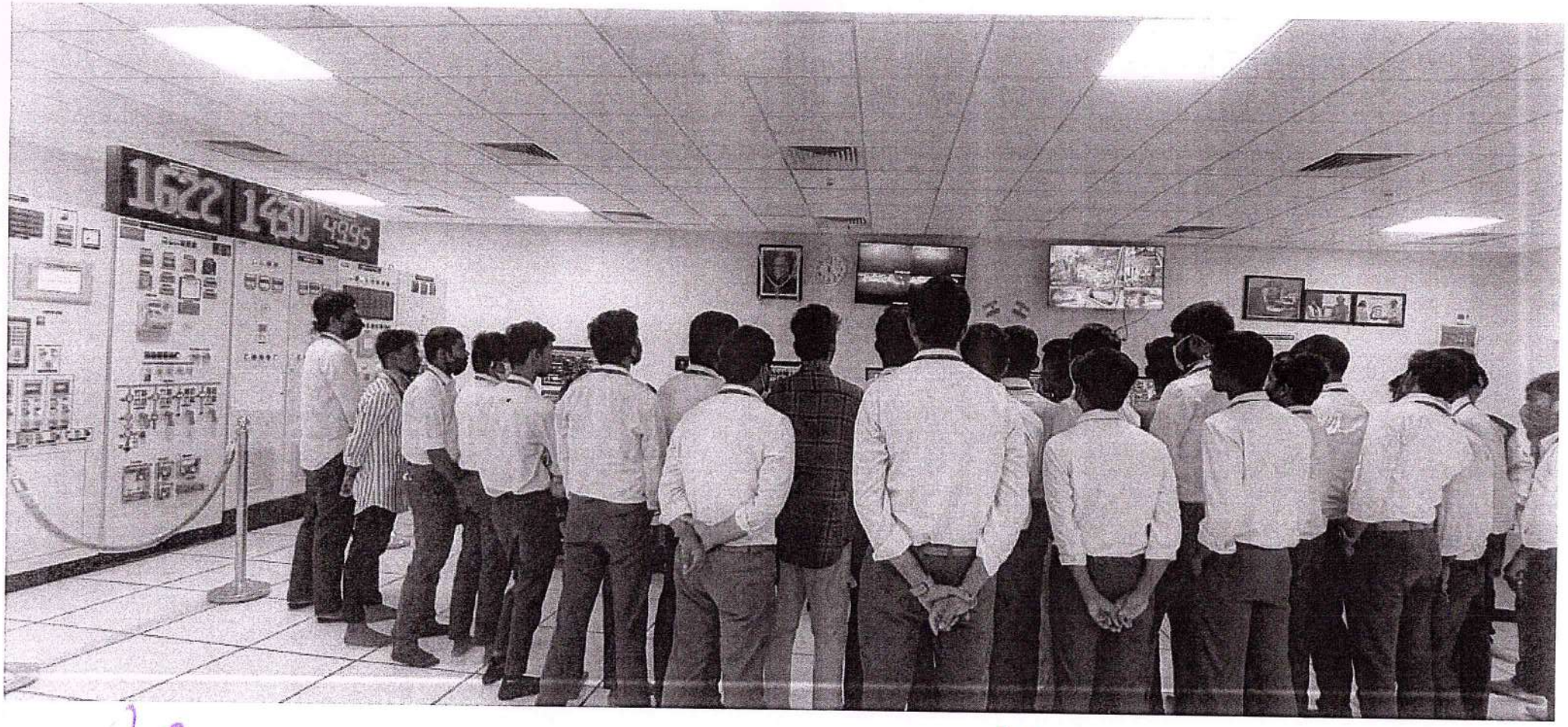
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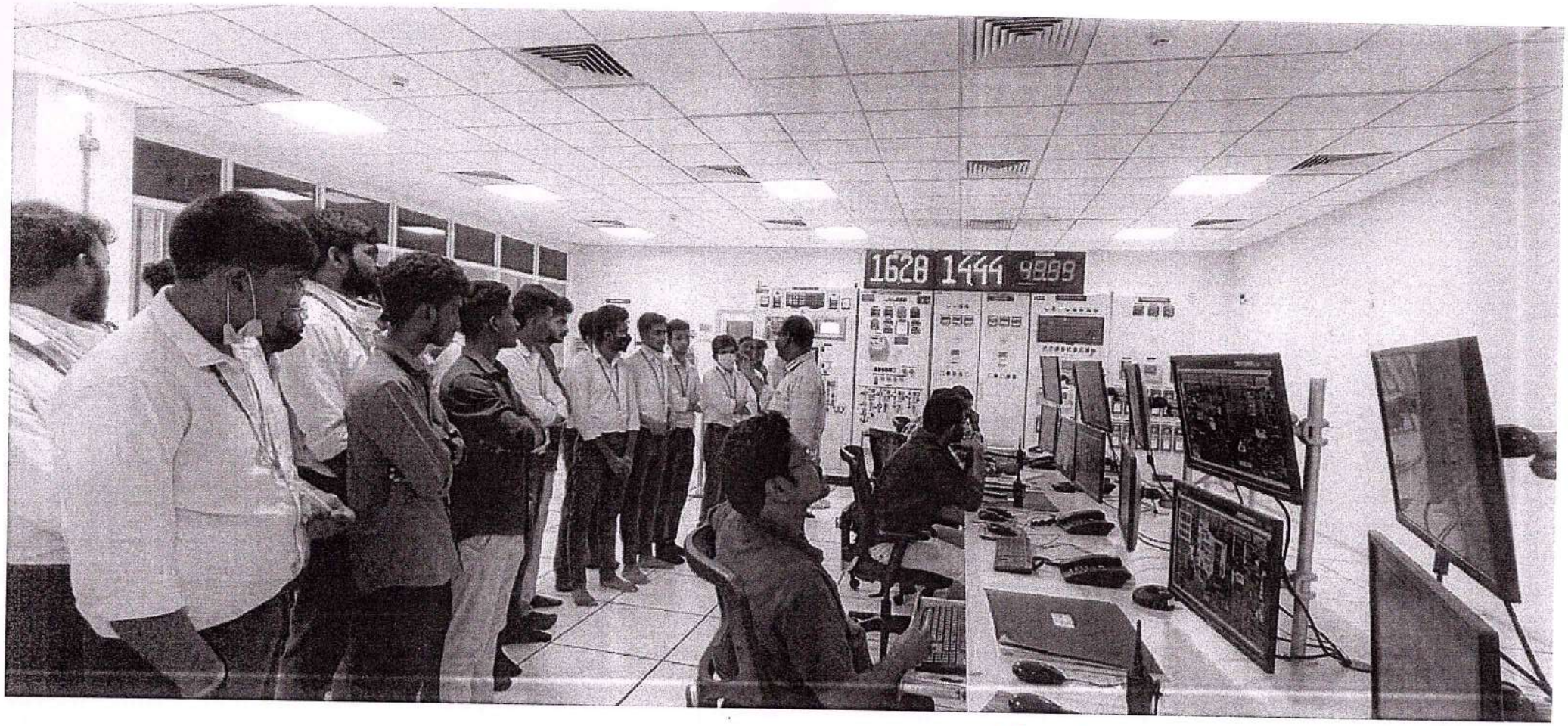
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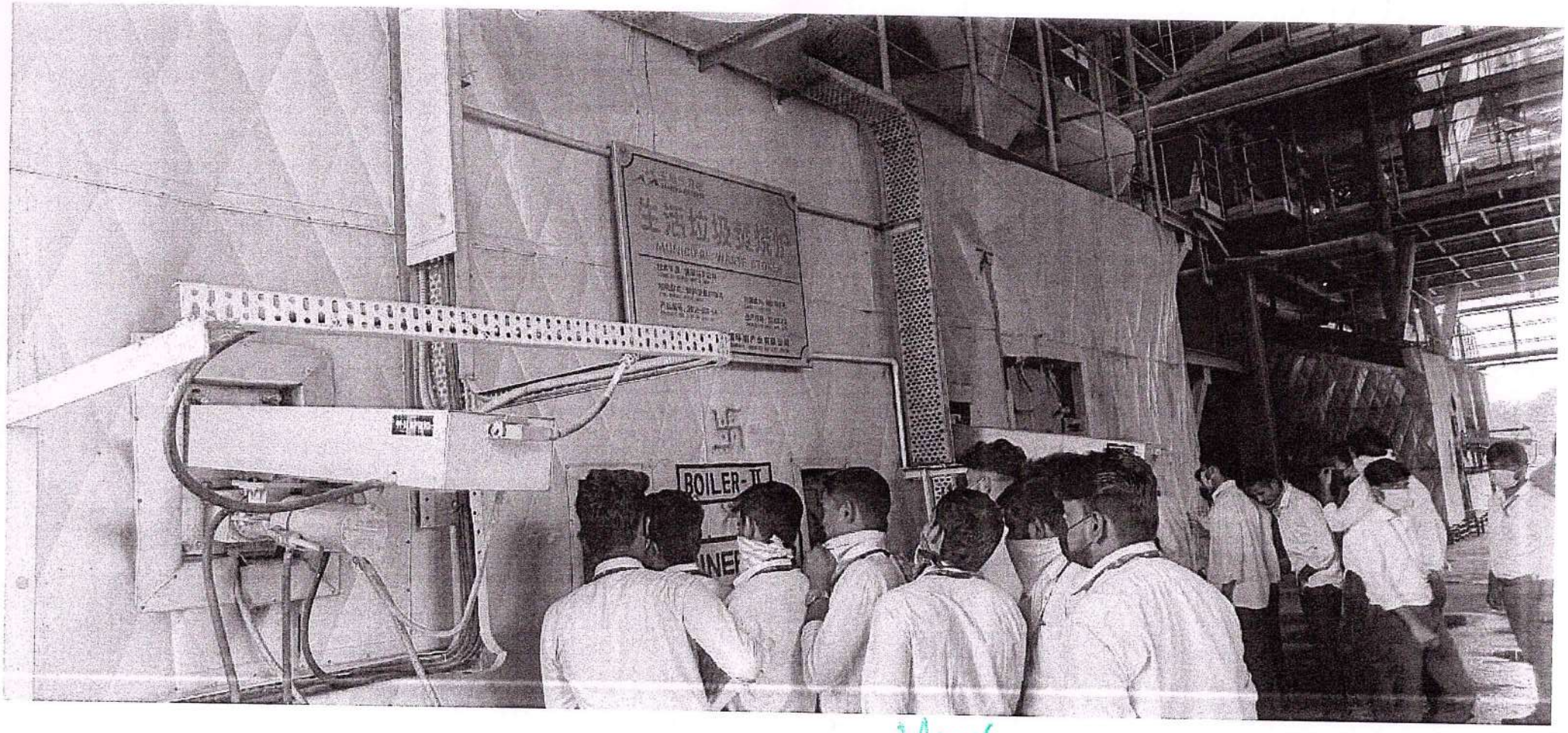
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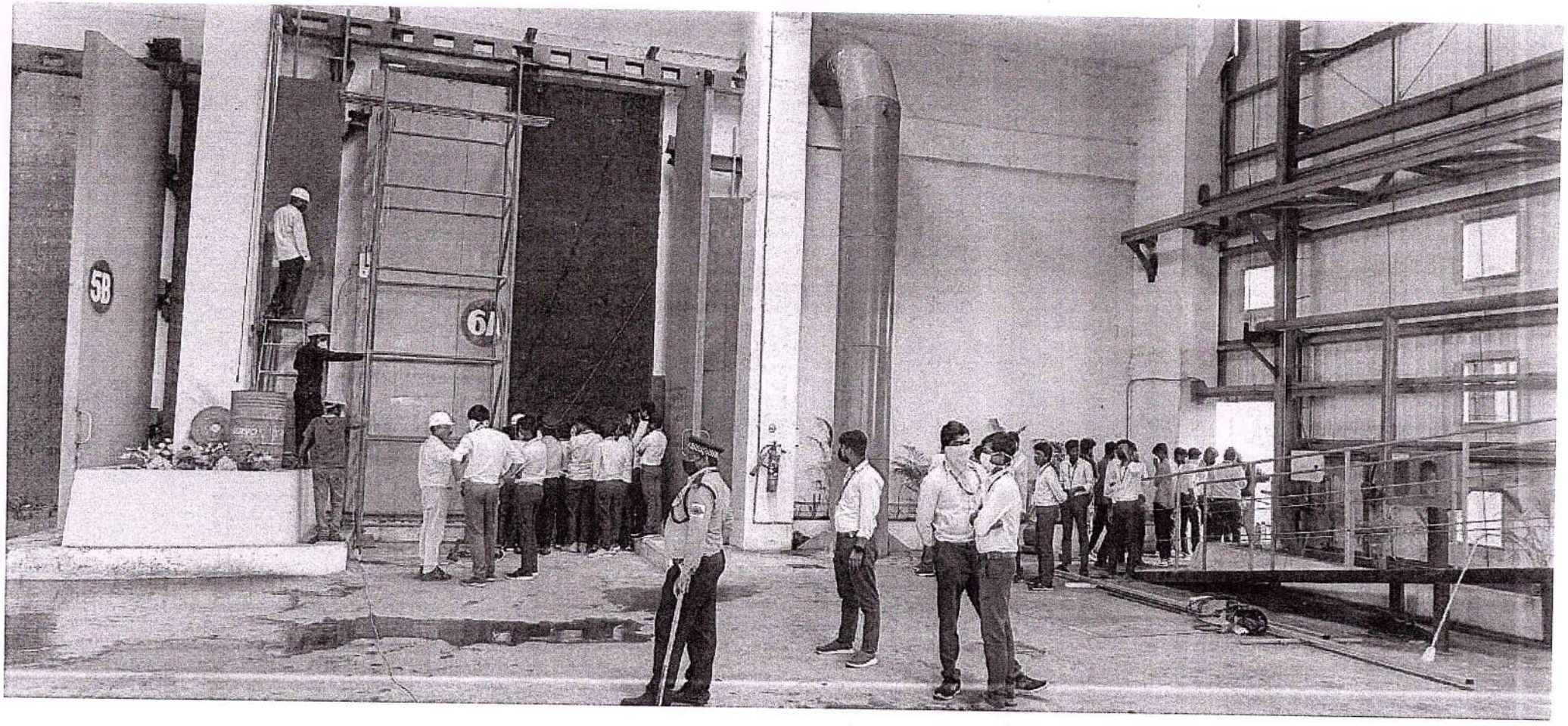


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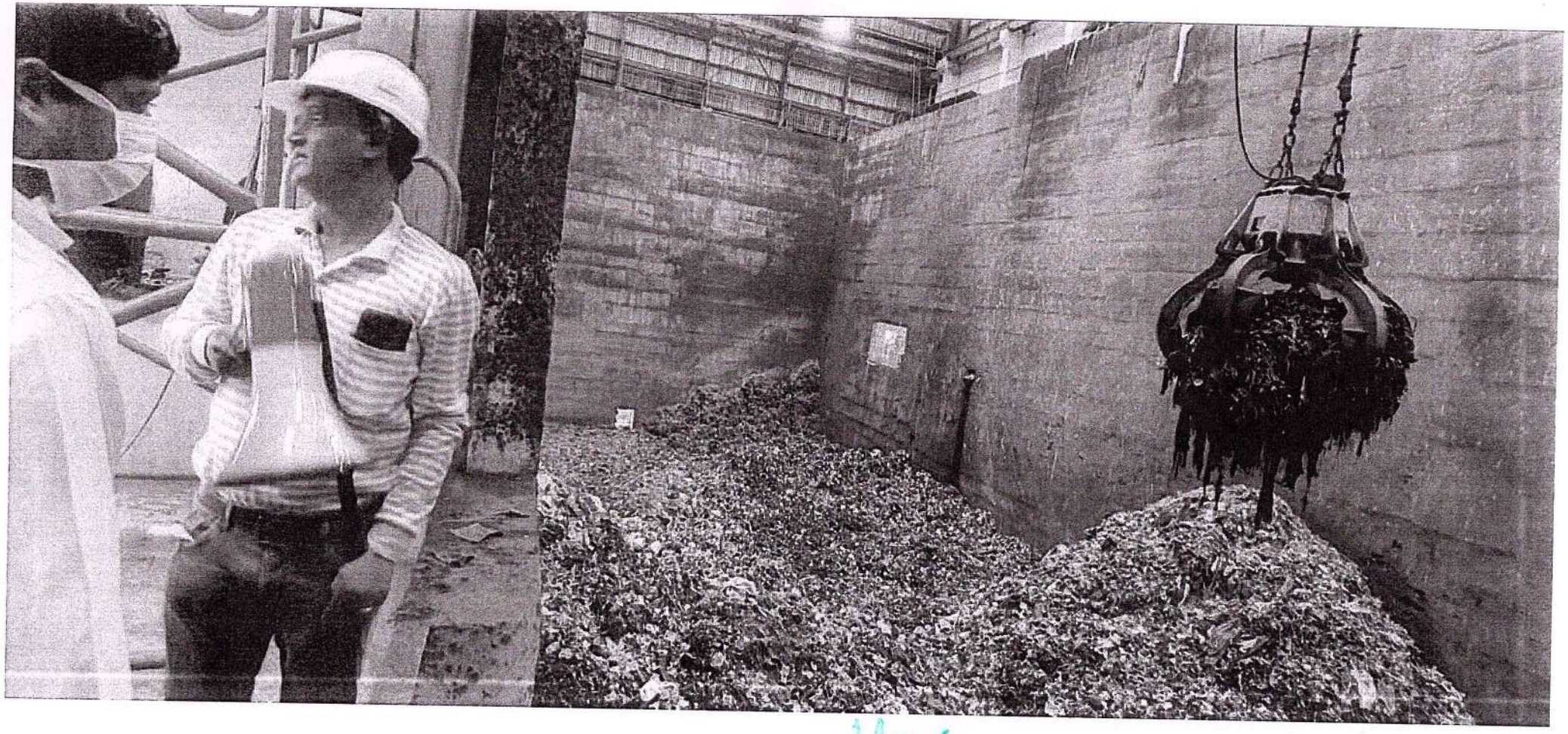


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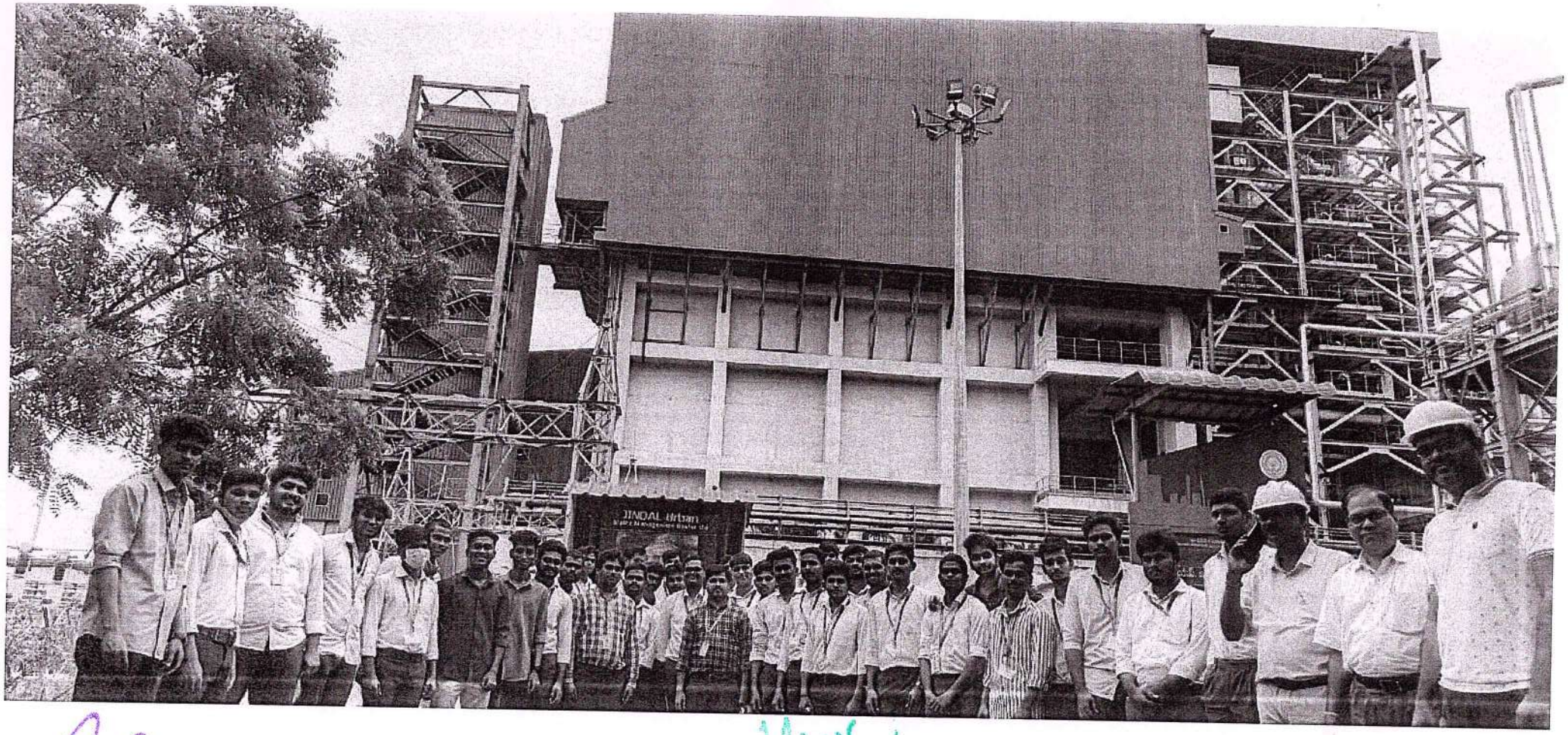
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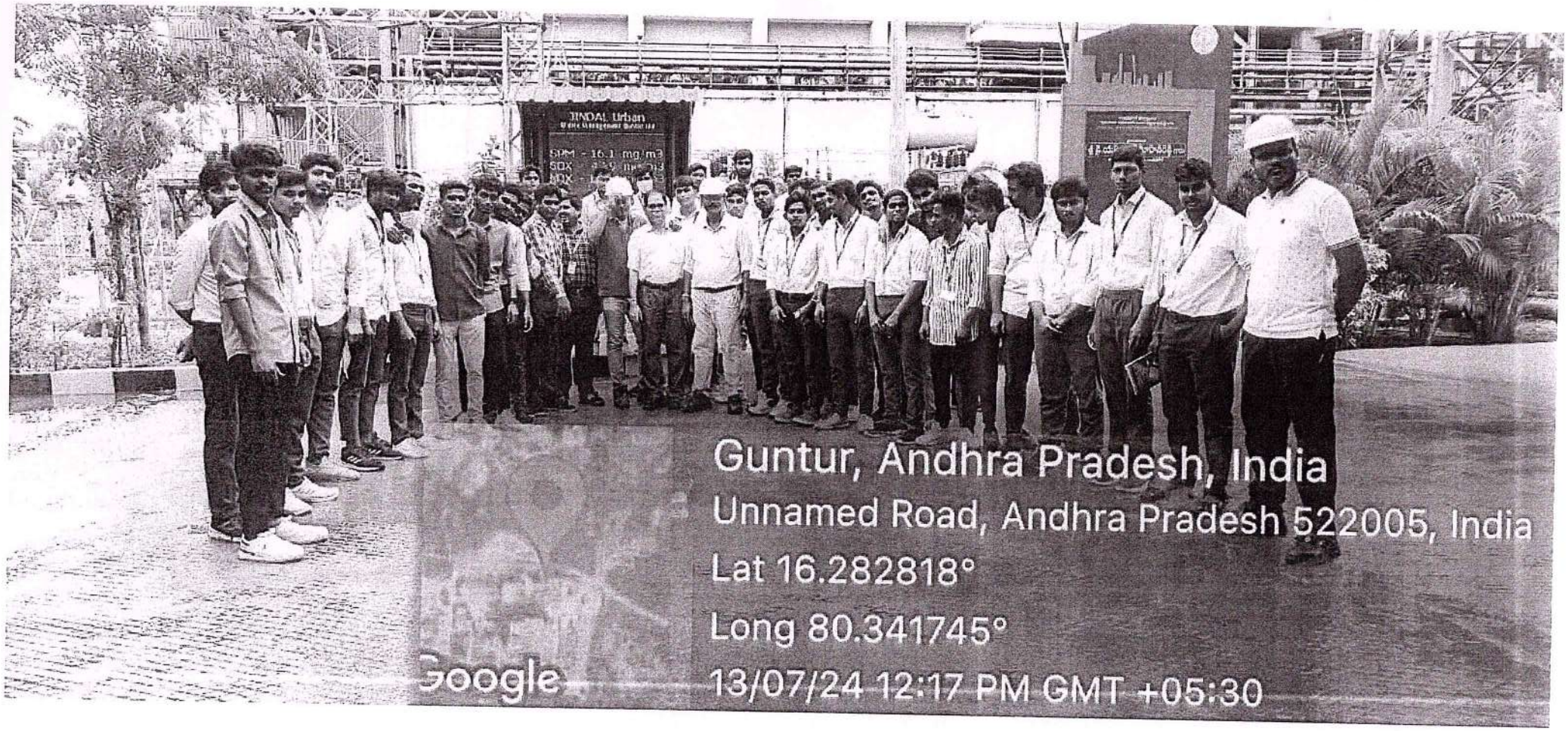
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FEED BACK LETTERS FROM STUDENTS AFTER INDUSTRIAL VISIT

NARASARAOPET
NARASARAOPET

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(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: B. Sanjay kumar **Year & Semester:** IV & I
Name of the Industry: Jindal Urban waste management Gunter LTD. **Date of Visit:** 13/07/2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    * Good visit
    * Visiting time is not Sufficient.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: T. Vamsi Ganesh **Year & Semester:** IV Sp I
Name of the Industry: Jindal Urban Waste Management Guntur LTD. **Date of Visit:** 13/07/2024

1. Was visit technically helpful for you? a) Yes b) No

2. Give overall rating to industrial visit
   a) Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) Yes b) No c) Some times

6. Hospitality of the industry: a) Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b)Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) Yes b) No

10. Give your comments on visit
    - Visit is useful.
    - Interested to see any mechanical Core Company.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT FEED BACK FORM

Name of the Student: D. pradhi
Name of the Industry: JINDAL urban waste management gunturu LMTD
Year & Semester: IV & II
Date of Visit: 13/07/2024

1. Was visit technically helpful for you? a) Yes ✓ b) No

2. Give overall rating to industrial visit
   a) ✓ Excellent b) Very Good c) Good d) Average

3. Do you advise to arrange this type of visit in future? a) ✓ Yes b) No

4. Relevance of the industrial visit with respect to your curriculum
   a) ✓ Excellent b)Good c)Fair

5. Do the people in the organization encourage interaction with them or extended support in clarifying your doubts or providing information you have sought for?
   a) ✓ Yes b) No c) Some times

6. Hospitality of the industry: a) ✓ Excellent b) Good c) Fair d) Poor

7. Overall usefulness of the interaction with the industry.
   a) Excellent b) ✓ Good c) Fair d) Poor

8. Your recommendation for considering this organization for training (or industry institute interaction) in future.
   a) ✓ strong b) can be considered c) cannot be considered

9. Whether any relevant technical literature is obtained from the industry. A) ✓ Yes b) No

10. Give your comments on visit
    visit is useful
    please provide long distance industrial visit.

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REPORT ON
INDUSTRIAL VISIT

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

Report on Industrial Visit to Jindal by NEC 4th B.Tech Mechanical Engineering Students on 13th July 2024

As a part of Academics students are required to visit industries in order to get the practical knowledge and industrial exposure. Hence, 63 students of 4th year B.Tech Mechanical Engineering had visited the "Jindal Urban Waste Management Guntur Ltd.,Kondaveedu, Guntur" on 13th July 2024, accompanied by two faculty members through college bus.

The industry is located near Guntur, A.P. The detailed address is given below:

Address:

The President,
AP Projects,
Jindal Urban Waste Management Guntur Ltd.,
Survey No.933, 938, Kondaveedu - 520006
Guntur, A.P.
Email: m.vc@jindalecopolis.com

About the Company:

Jindal Urban Waste Management (Guntur) Limited is a 8.7 Years old company, incorporated on 30 Dec 2015. It is classified as Public UnListed Indian Non-Government Company. Its authorized share capital is ₹10,00,00,000.00 (₹10.00 Cr) and its paid up capital is ₹9,41,42,000.00 (₹9.41 Cr). As per MCA the main line of business is Electricity; Gas; Steam And HOT Water Supply.

Jindal Urban Waste Management (Guntur) Limited's Annual General Meeting (AGM) was last held on 27 Sep 2023 and as per records from Ministry of Corporate Affairs (MCA), its balance sheet was last filed on 31 Mar 2023.

The current status of the company is Active.

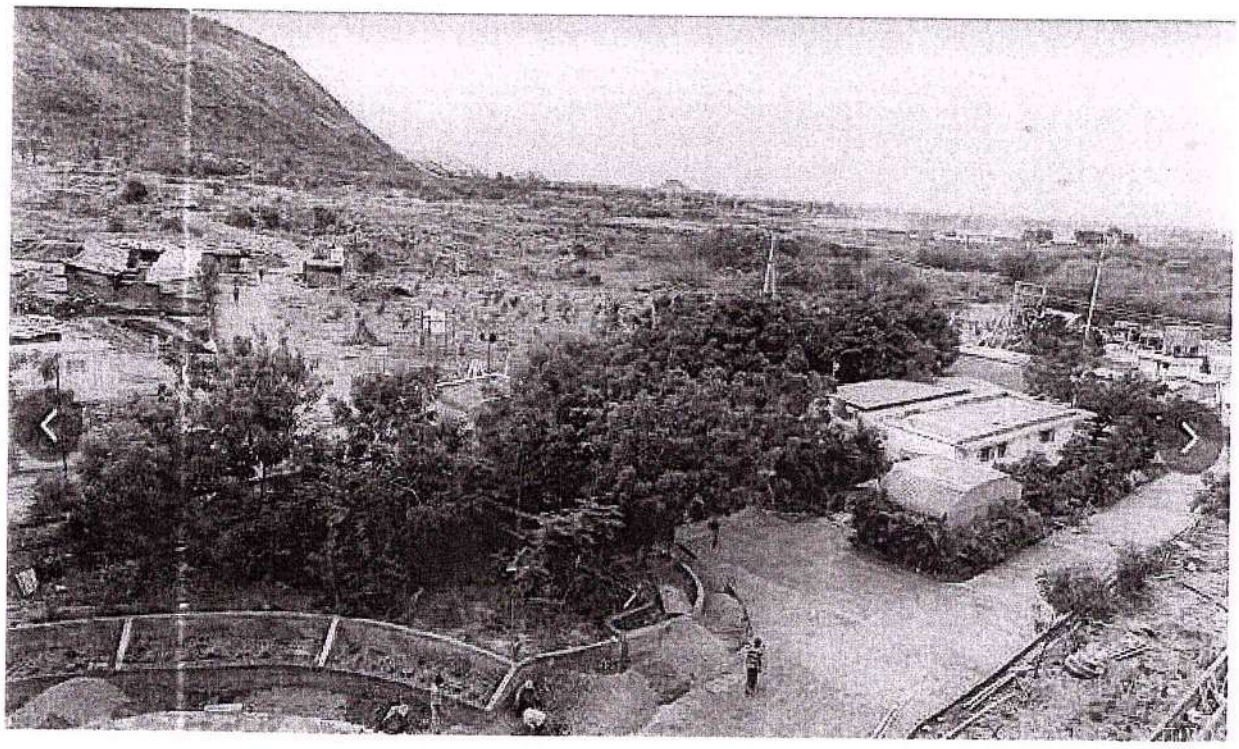
Theory:

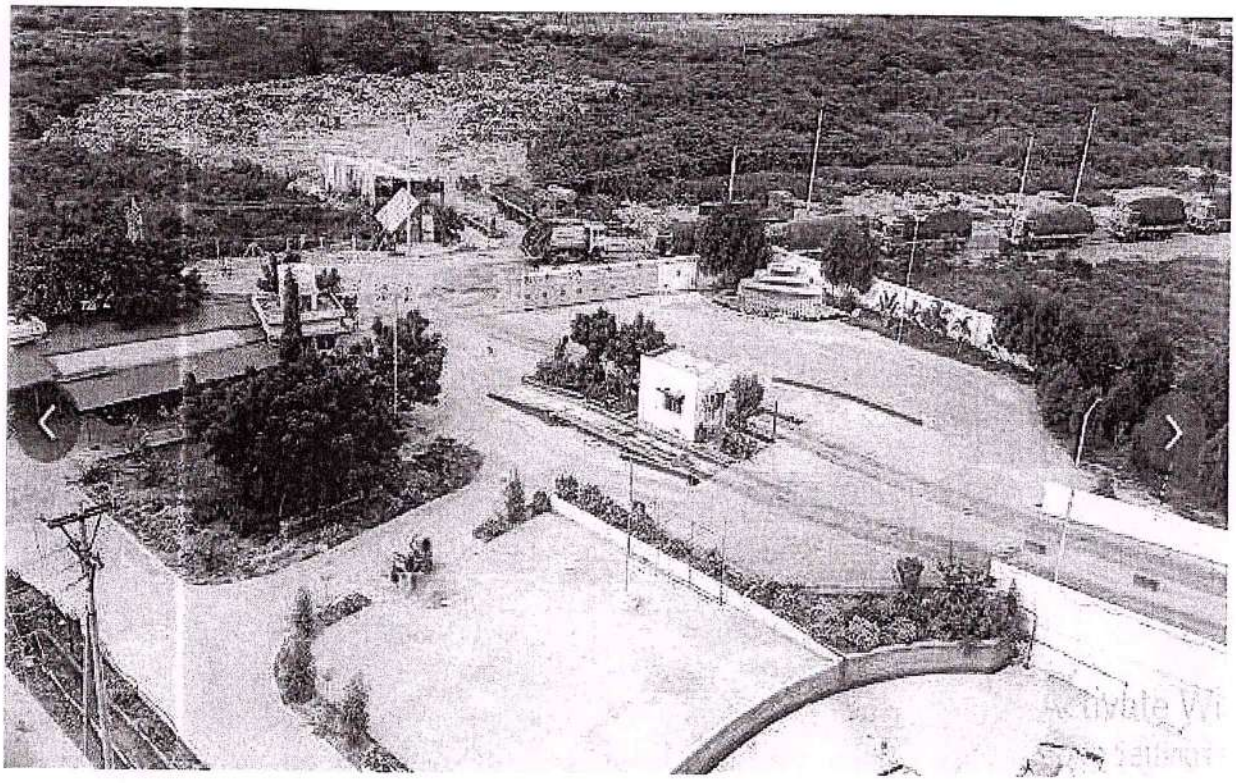
Urban wastes include wastes collected from residential and industrial areas of towns and cities. They can pose serious health risk hazards if not managed or collected properly.

Some of these problems include overcrowding, congestion, inadequate planning, and lack of facilities for a large population. All these together result in unsanitary conditions and poor air and water quality. Generally, two kinds of urban waste are generated, solid and liquid waste.

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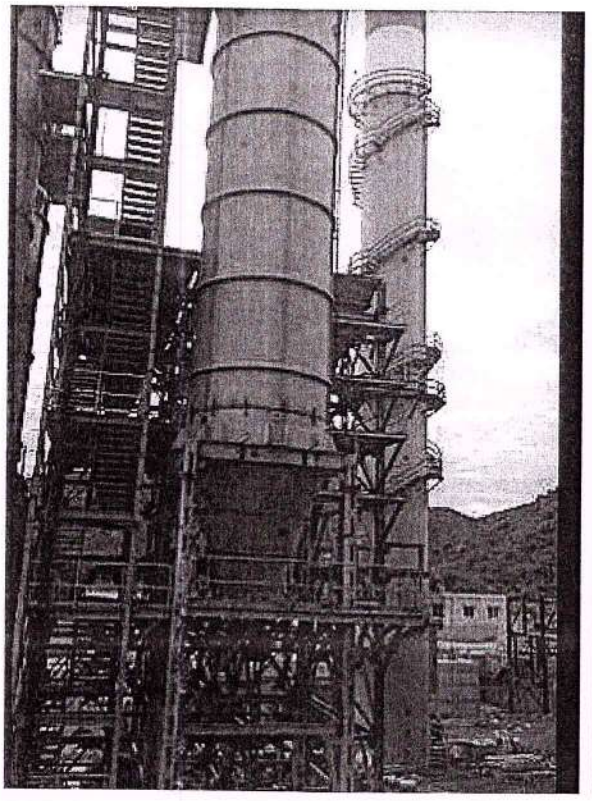
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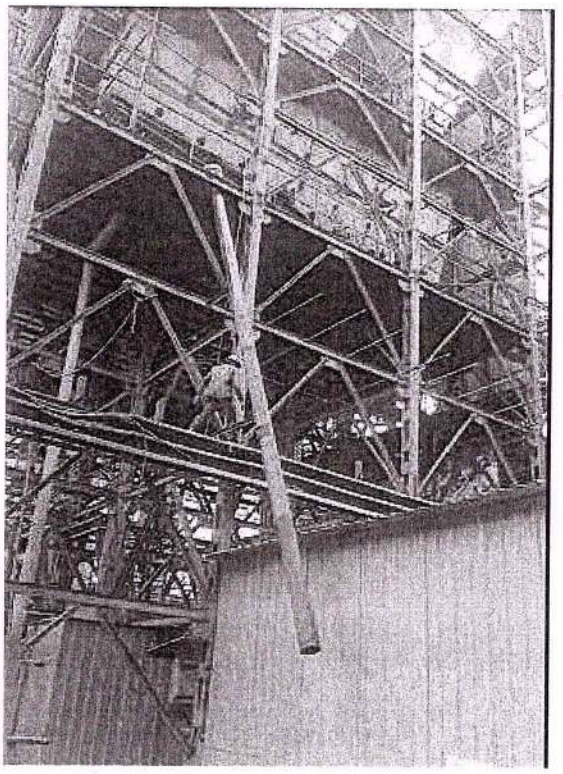


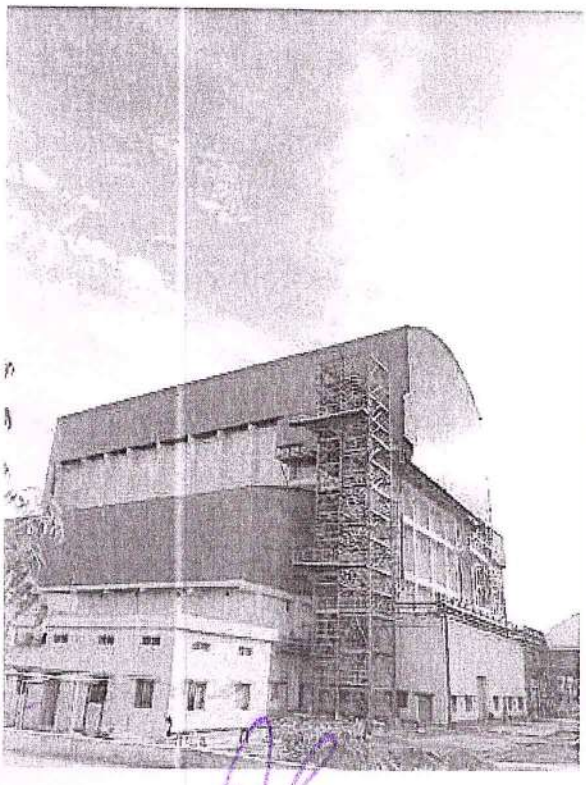


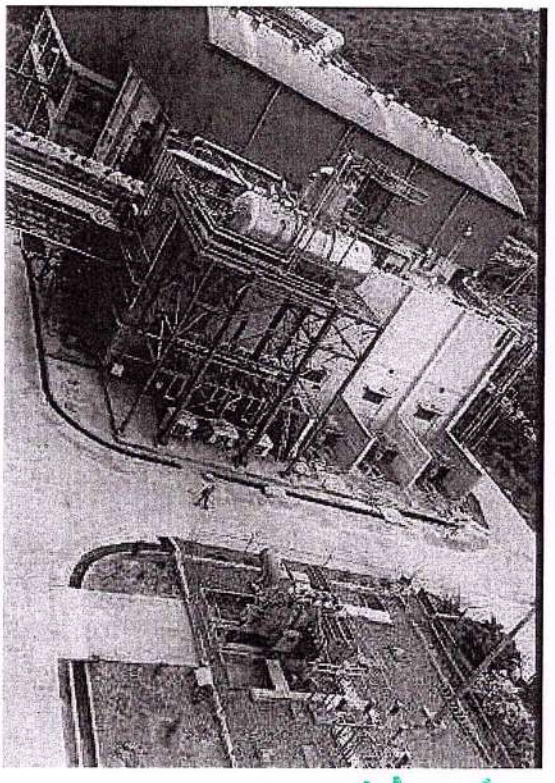
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PRESS NOTE

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(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Press Note

13.07.2024

ఎన్. ఈ. సీ విద్యార్థుల "జిందాల్ అర్బన్ వేస్ట్ మానేజ్మెంట్" ఇండస్ట్రీ విజ్ఞాన విహార యాత్ర

నరసరావుపేట ఇంజనీరింగ్ కళాశాల ఎలక్ట్రికల్ మరియు మెకానికల్ ఇంజనీరింగ్ విభాగాల ఆధ్వర్యంలో విద్యార్థుల విజ్ఞాన యాత్రలో భాగంగా మూడవ సంవత్సరం ఎలక్ట్రికల్ మరియు నాల్గవ సంవత్సరం మెకానికల్ ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు గుంటూరు కు సమీపంలో ఉన్న **"జిందాల్ అర్బన్ వేస్ట్ మానేజ్మెంట్ గుంటూర్ లిమిటెడ్" (Jindal Urban Waste Management Guntur Ltd)** ను ఈ రోజున అనగా 13.07.2024 న సందర్శించారని ఎలక్ట్రికల్ విభాగాధిపతి డాక్టర్ పి.లక్ష్మణన్ మరియు మెకానికల్ విభాగాధిపతి డాక్టర్ బి.వేంకట శివ గార్లు తెలియజేశారు.

ఈ సందర్భంగా కళాశాల వైస్ పిన్సిపాల్ డాక్టర్ డి. సునీల్ గారు మాట్లాడుతూ ఈ పట్టణ వ్యర్థ పదార్థాల నిర్వహణ (అర్బన్ వేస్ట్ మానేజ్మెంట్) అనేది ఆధునిక నగర జీవనంలో కీలకమైన అంశం అని, ఇది పట్టణ ప్రాంతాల్లో ఉత్పత్తయ్యే వ్యర్థాల సమగ్ర నిర్వహణను కలిగి ఉంటుందని తెలియజేశారు.

కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎస్.వెంకటేశ్వర్లు గారు మాట్లాడుతూ వ్యర్థాల్లోని వనరులను తిరిగి వినియోగంలోకి తెచ్చేందుకు కూడా వ్యర్థ పదార్థాల నిర్వహణను ఉపయోగిస్తారని అన్నారు. వ్యర్థ పదార్థాల నిర్వహణ ఘన, ద్రవ, వాయు లేదా రేడియోధార్మిక పదార్థాలతో కలిసి ఉంటుందని, ప్రతిదాని నిర్వహణకు వేర్వేరు పద్ధతులు, సంబంధిత నైపుణ్యాలు వుంటాయని అన్నారు.

కళాశాల వైస్ చైర్మన్ శ్రీ మిట్టపల్లి చక్రవర్తి గారు మాట్లాడుతూ ఈ జిందాల్ ప్లాంట్ పర్యావరణానికి హానిలేకుండా, చెత్త (సమీప నగరాలు, పట్టణాల్లో సేకరించే వ్యర్థాలు)ను బాయిలర్ల లో మండించి, తద్వారా వచ్చే వేడి ని వివిధ యంత్రాలను వుపయోగించి విద్యుత్ ని ఉత్పత్తి చేస్తుందని తెలియజేశారు. అలాగే మండించేటప్పుడు వచ్చే పొగతో పర్యావరణానికి హానిలేకుండా ట్రీట్ చేస్తారని అన్నారు. ఈ ప్లాంటు ద్వారా ప్రత్యక్షంగా మరియు పరోక్షంగా ఎంతో మందికి ఉపాధి కలుగుతుందని అన్నారు.

కళాశాల సెక్రటరీ శ్రీ మిట్టపల్లి రమేష్ బాబు గారు మాట్లాడుతూ ప్రతి సెమిస్టర్ లోనూ కనీసం ఒక పరిశ్రమను విద్యార్థులందరూ తప్పనిసరిగా సందర్శించేల కార్యాచరణ ప్రణాళికను రూపొందించామన్నారు

కళాశాల చైర్మన్ శ్రీ మిట్టపల్లి వెంకట కోటేశ్వరరావు గారు విద్యార్థులకు ఈ సందర్శనావకాశాన్ని ఇచ్చినందుకు జిందాల్ యాజమాన్యానికి కృతజ్ఞతలు తెలియజేశారు. అలాగే విద్యార్థులను మరియు ఈ విజ్ఞాన విహార యాత్రల సమన్వయకర్తలు డాక్టర్ Sk.Md.షరీఫ్ మరియు డాక్టర్ పి సురేష్ బాబు గార్లను అభినందించారు.

Dr. B.Venkata Siva
Head – Mechanical Eng. Dept., NEC
Cell: 9692464540

PRINCIPAL 13.7.24

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Dt.

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ACTION TAKEN REPORT (ATR) ON INDUSTRIAL VISIT FEED BACK

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

ACTION TAKEN REPORT (ATR)

1) Place of Visit: **Jindal Urban Waste Management Guntur Ltd.,Kondaveedu, Guntur**

Sl. No.	Request by the students	Action Taken
1	Provide more visiting duration (time) in the premises of the industry	After discussion with the concerned authority, the visiting duration has increased from 2 to 3 hours to explore more about the industry practices
2	Provide industrial visit to mechanical engineering core production units	Mahanandi Pipes is one of the core production unit. So, request letter will be sent to them very soon to schedule an industrial visit
3	Provide long distance industrial visit	Due to academic hectic schedule, it is not possible to arrange a long distance industrial visit now. But, request will be considered and plan in future if possible.

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Industrial Visit to

JINDAL URBAN WASTE MANAGEMENT (GUNTUR) LTD.,

(Kondaveedu, Guntur Dt.)

(II Year Students)

19th October, 2024

In Association With

IEEE PES Power & Energy Society

ISTE Indian Society for Technical Education

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

NBA National Board of Accreditation

A+ NAAC (CYCLE - 2)

nirf 201-300 Rank Band 2024

AWARDED AAA+ RANKING 2024 BY CAREERS360

TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024

INDIA TODAY ALL INDIA RANK 190 for 2024

THE WEEK ALL INDIA RANK 138 for 2024

INSTITUTION'S INNOVATION COUNCIL

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NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)
NEC
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239903 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dr. S. Venkateswarlu Ph.D.
Principal

Dated: 15.10.2024

To
The President.
AP Projects,
Jindal Urban Waste Management (Guntur) Ltd.,
Guntur.
Email: m.vc@jindalecopolis.com

Dear Sir.
Sub: Request to visit your Jindal Urban Waste Management (Guntur) Ltd.,

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998 The college offers 10 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), IT, CSE(AIML), CSE(CS), CSE(DS), PG Courses M.Tech (DECS, DSCE, VLSI&ES, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 19th Oct.24. One batch consists of 59 students and two faculty members visit your Jindal Urban Waste Management (Guntur) Ltd. on 19th Oct.24. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission We will abide your rules and regulations.

Thanking you,

IQAC

Yours faithfully

PRINCIPAL

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.) A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

Students Roll List Academic Year 2024-2025

II B.Tech I Sem

DEPARTMENT OF ELECTRICAL AND ELCTRONICS ENGINEERING

List of Students & Faculty Visiting Jindal Urban Waste Management (Guntur) Ltd., Kondaveedu, Guntur(Dt.) on 19-10-2024

S.No.	Roll No	Name of Student	Signature of the Student
1	23471A0201	AMBATI SUBHASH	A. Subash
2	23471A0202	BANDLAMUDI NAGA VENKATA DURGA SURESH	B. Suresh
3	23471A0203	BELUM VENKATA ASHOK REDDY	B.V. Ashok reddy
4	23471A0204	BOMMISETTY RENUKA	
5	23471A0205	BONTHU SUDHAKAR REDDY	Bsudhakar reddy
6	23471A0206	CHENNAMSETTY SANKAR GANESH	Ch. Sankar Ganesh
7	23471A0207	JUTURI PAVANKUMAR	J. Pavan Kumar
8	23471A0208	KAMBALA RATNA RAJU	K Ratnaraju
9	23471A0209	KANNA NAGESH	K. Nagesh
10	23471A0210	MALLAVARAPU SAGAR BABU	M. Sagar
11	23471A0211	PANTHANGI KARTHIK REDDY	P. Karthik.
12	23471A0212	PARCHURI ANKAMMA RAO	P. Ankamma Rao
13	23471A0214	SARIKONDA SIVASAIRAJU	S. Siva Sai Raju
14	23471A0215	SAYYAD CHANDINI	Sd. chandini
15	23471A0216	SHAIK ABDUL RAZAK	Razak. Shaik...
16	23471A0217	SHAIK KURAPATI MAHABOOB SUBHANI	SK.K.M. Subhani
17	23471A0218	SHAIK MADIRE RIJWANA	
18	23471A0219	SHAIK MAHABOOB SUBHANI	SK Mahaboob Subhani
19	23471A0220	SHAIK MASTAN VALI	Sk. mastan vali
20	23471A0221	SHAIK MASTANVALI	
21	23471A0222	SHAIK ROSHNA	
22	23471A0223	SHAIK SAMEER	SK. Sameer
23	23471A0224	SHAIK SHAFIYA ANJUM	SK. Shafiya
24	23471A0225	SHAIK SHAJAHAN	Sk. Shajahan
25	23471A0226	THOTA SUBRAHANYAMGOPINADH	T. S. Gopinadh
26	23471A0227	VEMULA TEJAS	
27	23471A0228	VENDI MOUNIKA	V. Mounika...

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Principal
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(AUTONOMOUS)
NARASARAOPET

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 15-10-2024

To

The Principal,

Narasaraopeta Engineering College,

Narasaraopet.

Subject: Requisition to arrange Bus for Industrial Visit Jindal Urban Waste Management (Guntur) Ltd., Kondaveedu, Guntur(District)

Respected Sir,

Our II B.Tech I Semester Students along with two faculty members are going to visit Jindal Urban Waste Management (Guntur) Ltd., Kondaveedu, Guntur(District). Hence I am requesting you, Kindly arrange One Bus at 9:30 A.M as per the schedule given below.

S.NO.	CLASS	NO.OF STUDENTS	DATE OF VISIT	ACCOMPANY FACULTY
1	II B.TECH I SEM	59	19-10-2024	Mrs.K.Silpa & Mr.Sk.Karimulla

Thanking You.

15/10/24

HOD,EEE

15.10

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Ba
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution
08647-239903 Visit us at : www.nrtec.in e-mail : principal@nrte

Dr. S. Venkateswarlu Ph.D.
Principal

Dated: 15.10.2024

To
The President,
AP Projects,
Jindal Urban Waste Management (Guntur) Ltd..
Guntur.
Email: m.vc@jindalecopolis.com

Dear Sir,
Sub: Request to visit your Jindal Urban Waste Management (Guntur) Ltd..

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998. The college offers 10 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), IT, CSE(AIML), CSE(CS), CSE(DS). PG Courses M.Tech (DECS, DSCE, VLSI&ES, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2nd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 19th Oct.24. One batch consists of 59 students and two faculty members visit your Jindal Urban Waste Management (Guntur) Ltd. on 19th Oct.24. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

IQAC

Yours faithfully

PRINCIPAL
15.10.24
PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE

NARASARAOPETA ENGINEERING COLLEGE
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Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 21.10.2024

To
The President,
AP Projects,
Jindal Urban Waste Management(Guntur) Ltd.,
Guntur.
Email : m.vc@jindalecopolis.com

Dear Sir,

Sub: Thanking letter for giving permission of visiting your industry-Reg.

***

We are very much thankful for allowing our Electrical and Electronics Engineering 2nd B.Tech Students of 59 nos. to visit your industry on 19th October 2024. We would also thank your management and staff who were explained the important machines and processes in your industry. Students thoroughly enjoyed and learned more about your plant.

Thank you once again and looking forward the same cooperation in future also.

Thanking you.

IQAC

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPET
(A
NARASARAO
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 15-10-2024

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet.

Subject: Industrial Visit for 23 Batch II B.Tech I Sem EEE Students regarding.

Respected Sir,

We are planning to conduct Industrial Visit for our II B.Tech I Semester (59) EEE Students on 19-10-2024. It is useful to them to visit an industry Jindal Urban Waste Management (Guntur) Ltd., Kondaveedu, Guntur(District). So kindly permit us to take further action.

15-10

15/10/24
HOD, EEE

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

INDUSTRIAL VISIT REPORT

Date of visit :- 19/10/2024

Industry :- Jindal urban waste management (Guntur) Ltd

Introduction:-

The industrial visit to "Jindal urban waste management (Guntur) andhra pradesh was successfully organized by the department of "EEE" (Electrical and Electronics Engineering) on saturday, 19/10/2024. And a special thanks for HOD sir & (Silpa madam) and (Karimulla sir) for giving this great opportunitie and good guidance for visting the "Jindal urban waste management power plant". The program main objective was to enhance students understanding and practical experience in the field of power plant operations.

We all students went to "Jindal urban waste management power plant" The bus stared at compus by 9:30 AM and we reached the power plant at 11:00 AM

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After entering to the power plant we had a basic security cheek all students found it weird of worst smell and we weared the mask. And the students were taken to introduction room and given a brief explanation about rules and guidelines to be

Principal
NARASARAOPETA ENGINEERING COLLEGE

4. And the DM (demineralized) water flow in Pressure pipes and the heat convert the water into high pressure steam

5. The high pressure steam flow through the nozzles and it forcibly fallen on turbine and it get a speed of 6900 rpm by impulse reative turbine and it gear downed the speed to 1500 rpm and the generation produces the electrical power.

6. The power produced upto 15 MVA, 11 KV.

7. The controlling of toxic gas after burn the waste the air-pollution control system removes pollution from the combustion system (boiler) and purified the toxic gases and releases the pure air.

8. The burned waste and fly ash is collected and dumped in the "scientific land".

Fuel source for power plant :-

The main source of power plant home waste (or) residential wast those wastes are collected by trucks and dump in plant. Only allow the home garbage they dry the garbage waste above 7 days. The fuel should not wet.

Pit :- Pit is nothing but storage of waste the pit capacity is 42000 tons

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NARASARAOPET - 522 601, Palnadu (Dist), A.P.S)

Advantages of power plant :-

-> Renewable energy source converts waste into electricity
-> Waste reduction diverts waste from landfills ; reducing environmental impacts.
-> Energy independence provides a local source of electricity
-> Economic benefits generates revenus and reduces disposal costs
-> Reduced greenhouse gas emissions contributes to climate change mitigation.
-> Integrated waste management offers a comprehensive solution.
-> Job creation boosts local economy with employment opportunities.
-> Enhanced energy security reduces reliance on external energy sources.

Conclusion :-

The industrial visit to "Jindal urban waste mangement enriched our knowledge and experience and also provided a great opportunity to learn practically through demonstration interaction & Exchange of information and employment pratices which will all help the all my classmates in my fruthor career growth.

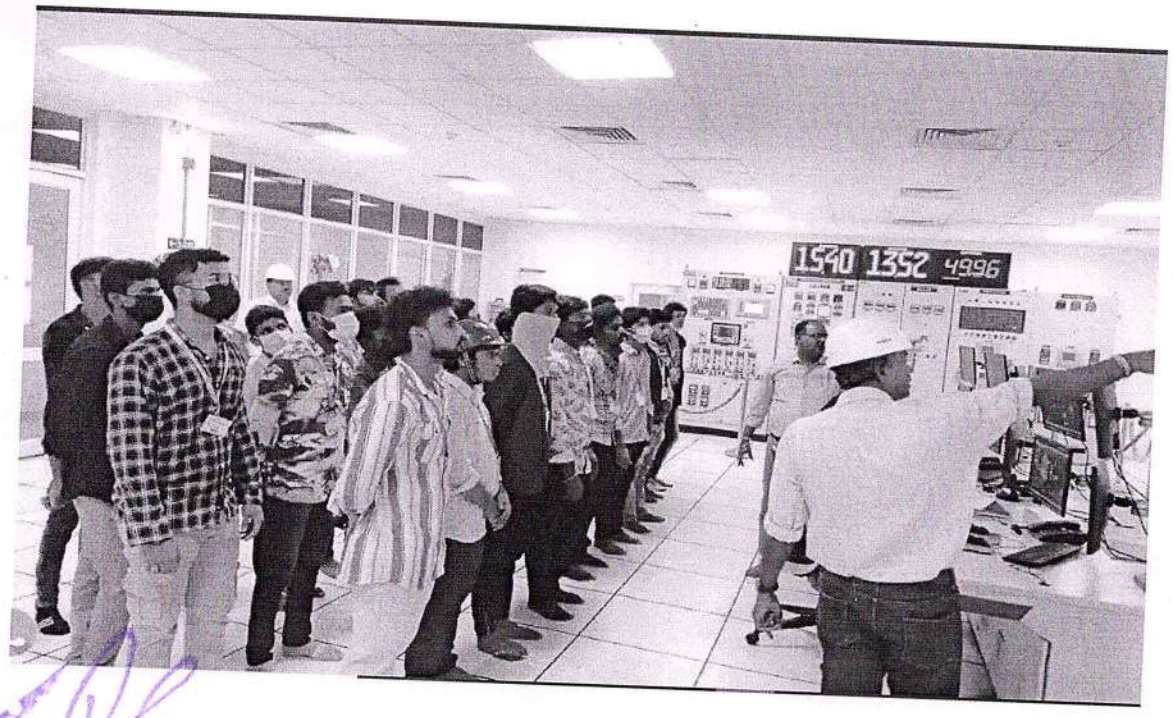
It will mainly used to improve our practical knowledge about the operation of machines which will used in the waste to electricity generation power plant.

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Submitted by :- K. Janardhan babu
2111T5A0202

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NEC

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Industrial Visit to

RIGHT BANK POWER HOUSE, SRISAILAM

(IV Year Students)

22nd June, 2024

In Association With

IEEE PES Power & Energy Society

ISTE Indian Society for Technical Education

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

NBA National Board of Accreditation | A+ NAAC (Cycle-2) | nirf | AAA+ Ranking by Careers360 | TOP 4 Private Engineering College in AP | India Today | The Week | 25 Years of Excellence | Institution's Innovation Council

6'x3' - 1No

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6/30

20/6/24

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 14-06-2024

To
The Principal,
Narasaraopeta Engineering College,
Narasaraopet.

Subject: Industrial Visit for EEE Students regarding.

Respected Sir,

We are planning to conduct Industrial Visit for our EEE Students as per the schedule given below. It is useful to them to visit these industries. So kindly permit us to take further action.

DATE	CLASS	NO.OF STUDENTS	INDUSTRY
22-06-2024	IV B.TECH I SEM	99	Right Bank Power House, Srisailam
13-07-2024	III B.TECH I SEM	66	Jindal Urban Waste Management

14/6/24

IQAC

14/6/24
HOD, EEE

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 14.06.2024

To
The Superintendent Engineer,
O&M Circle,
Srisailam Right Bank Power House,
Srisailam Project,
Srisailam

Email : se.srbhes@gmail.com

Dear Sir,

Sub: Request to visit your Srisailam Right Bank Power House

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998. The college offers 11 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), AI&ML, IT, CSE(AIML), CSE(CS), CSE(DS), PG Courses M.Tech (DECS, DSCE, VLSIE, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

4th year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 22nd June, 2024. One batch consists of 99 students and four faculty members visit your Srisailam Right Bank Power House on 22nd June, 2024. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

IQAC

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

ANDHRA PRADESH POWER GENERATION CORPORATION LIMITED

From:
The Superintending Engineer
O & M Circle, SRBHES
APGENCO, Srisailam Project,
518 102.

To
The Principal,
Narasaraopeta Engineering
College, Narasaraopet – 522601,
Palnadu Dist, Andhra Pradesh.

Lr. No. SE / O&M /SRBHES /ADM/AEE-T/JA/F.PH Visit(08) /D.No. 99 /24-25, Dt. 19-06-2024.

Sir,

Sub:- APGENCO-SRBHES – O&M Circle -Visit to the Srisailam Right Bank Power House Permission – Accorded- Reg.

Ref:- Your letter date:18.06.2024.

@@@

With reference to the letter cited above, you are informed that **IV year B.Tech EEE** students numbering about **99** members along with faculty **4 Nos.** of your college are permitted to visit the Srisailam Right Bank Power House on **22.06.2024** (In 2 batches of 52 & 51 members each are allowed one in Morning session & one in Afternoon session).

1. Cameras, Cell phones and Electronic Items etc., are not allowed inside the Power House.
2. The Students & Faculty should follow the APGENCO Engineers instructions in the Power House.
3. Your college is responsible for any loss/damage occurs with the students & faculty members during the visit.
4. The Students & faculty are advised to take all precautionary measures to avoid any mishap during the visit.
5. The students & faculty should not use lift in Power House.
6. The students & faculty are advised to bring their photo identity cards while entering into the Power House.
7. The faculty should take care of students regarding the Electrical equipments installed inside the Power House and to maintain the discipline while in around the Power House.
8. Please note that APGENCO is no-way responsible for any mishap/accidents to the students & Faculty during the visit.
9. The students should maintain personal hygiene, physical and social distance inside power house.
10. The students should not travel unnecessarily to other places during the visiting period.
11. The students must were Face Mask compulsory in power house premises.

Yours faithfully

Superintending Engineer
Operation & Maintenance Circle,
SRBHES, APGENCO,
Srisailam Project.

Copy to the Factory Manager (Power House) & Executive Engineer/O&M-III/SRBHES for information and taking further necessary action.

(P.T.O)

NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELCTRONICS ENGINEERING

List of Students & Faculty Visiting Srisailam Right bank Power House, Srisailam on 22-06-2024

Class: IV B.TECH **Section: A**

S.No.	H.T.No.	Name of the Student
1	20471A0213	G.MARUTHI
2	21471A0201	AINABATHINI SATISH
3	21471A0202	YANNAM DEVA PRASAD
4	21471A0204	BISAPOGU HEBELU
5	21471A0205	BYKA ABHISHEK REDDY
6	21471A0207	DANDE RAVI TEJA
7	21471A0208	GOTTIPATI SRIKANTH
8	21471A0209	KAMBALA KOTESWARA RAO
9	21471A0210	KOCHARLA VINAY
10	21471A0211	KOTTE GAYATHRI
11	21471A0212	MUSANI DHANUNJAYADU
12	21471A0215	RAMISETTY SNEHA
13	21471A0216	SHAIK SAJID
14	21471A0217	SHAIK MANSOOR
15	21471A0219	SHAIK RIYAZ
16	21471A0220	SHAIK KHAJA SHAREEF
17	21471A0221	SHAIK INKOLLU MANSOOR
18	21471A0222	SHAIK SHAHID
19	21471A0223	SYED SAZITH BABU
20	21471A0224	PALLAPU GOPICHAND
21	21471A0225	TALLA KUSUMA REDDY
22	21471A0226	TAVVA S SIVA NAGA ASHOK

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELCTRONICS ENGINEERING

List of Students & Faculty Visiting Srisailam Right bank Power House, Srisailam on 22-06-2024

Class: IV B.TECH **Section: B**

S.No.	H.T.No.	Name of the Student
1	22475A0201	G.VISHNU
2	22475A0202	S.YERNAIDU
3	22475A0203	D.VENKATESH
4	22475A0204	S.SIVAKUMAR
5	22475A0205	S.UMESH
6	22475A0206	G.PAVAN KUMAR
7	22475A0207	G.SUSWANTH
8	22475A0208	M.ANIL
9	22475A0209	K.DILEEP KUMAR
10	22475A0210	T.ARUN KUMAR
11	22475A0211	B.V V DEVESH
12	22475A0212	R.MANOJ KUMAR
13	22475A0213	P.RAKESH BABU
14	22475A0214	G.Md ISMAIEL
15	22475A0215	S.INDU PRIYA
16	22475A0216	K.BABU
17	22475A0217	K.VARA PRASAD
18	22475A0218	D.PRABHAKARA RAO
19	22475A0219	B.SEELAM
20	22475A0220	M. VENKATA SAI
21	22475A0221	G.NARASIMHA REDDY
22	22475A0222	D.NAGANJALI
23	22475A0223	D.VIJAYALAKSHMI
24	22475A0224	B.BALASAIREDDY
25	22475A0225	A.S LAKSHMI
26	22475A0226	K.SAI LEELA
27	22475A0227	G.S SAI NIKHIL
28	22475A0228	G.MASTAN
29	22475A0229	M.REDDY
30	22475A0230	U.MUTHAIAH

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Principal
NARASARAOPET ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
(Sponsored by Gayatri Educational Development Society), Narasaraopet.
Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Date: 24.06.2024

To
The Superintendent Engineer,
O&M Circle,
Srisailam Right Bank Power House,
Srisailam Project,
Srisailam

Email : se.srbhes@gmail.com

Dear Sir,

Sub: Thanking letter for giving permission of visiting your industry-Reg.

***

We are very much thankful for allowing our Electrical and Electronics Engineering 4th B.Tech Students of 80 nos. to visit your industry on 22nd June 2024. We would also thank your management and staff who were explained the important machines and processes in your industry. Students thoroughly enjoyed and learned more about your plant.

Thank you once again and looking forward the same cooperation in future also.

Thanking you,

IQAC

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601,
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

RIGHT BANK POWER HOUSE, SRISAILAM

(IV Year Students)

22nd June, 2024

In Association With

IEEE PES Power & Energy Society

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.



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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NEC

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Industrial Visit to

JINDAL URBAN WASTE MANAGEMENT (GUNTUR) LTD.,

(Kondaveedu, Guntur Dt.)

(III Year Students)

13th July, 2024

In Association With

IEEE PES Power & Energy Society

ISTE Indian Society for Technical Education

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

NBA National Board of Accreditation

A+ NAAC (Cycle - 2)

nirf 251 - 300 Rank Band 2022

AWARDED AAA RANKING 2024 BY CAREER360

TOP 3rd Private Engineering College in AP - as per TOI Education Survey - 2024

INDIA TODAY ALL INDIA RANK 190 for 2024

THE WEEK ALL INDIA RANK 138 for 2024

INSTITUTION'S INNOVATION COUNCIL

25 Years Excellence

6'x3' - 1NO

10/7/24

IQAC

4.3.1

10/7/24

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
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Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 14.06.2024

To
The President,
AP projects,
Jindal Urban Waste Management Guntur Ltd.,
Guntur

Email: m.vc@jindalecopolis.com

Dear Sir,

Sub: Request to visit your Jindal Urban Waste Management Guntur Ltd.

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998. The college offers 11 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), AI&ML, IT, CSE(AIML), CSE(CS), CSE(DS), PG Courses M.Tech (DECS, DSCE, VLSIE, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

3rd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 13th July, 2024. One batch consists of 67 students and two faculty members visit your Jindal Urban Waste Management Guntur Ltd. on 13th July, 2024. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

IQAC

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELCTRONICS ENGINEERING

List of Students & Faculty Visiting Jindal Urban Waste Management(Guntur) Ltd., Guntur on 13-07-2024

Class: III B.TECH I SEMESTER

S.No.	H.T.No.	Name of the Student
1	22471A0201	BAGILI MAHABOOB BASHA
2	22471A0202	BIKKEM VENKATA MALLIKHARJUNA RAO
3	22471A0203	BONDILI MADHAV BHIM SINGH
4	22471A0204	CHIMATA VENKATA MALLIKARJUN
5	22471A0205	GUNJI ANIL KUMAR
6	22471A0207	GURRAM PAVAN KUMAR
7	22471A0208	ILLA JOHN VICTOR
8	22471A0209	JARUGUMALLI INDU
9	22471A0210	KILARI KARTHIK
10	22471A0211	KONDRAMUTLA FARUK
11	22471A0212	KUNCHAPU SRI MANIKANTA
12	22471A0213	MADDIGUNTA SRINIVAS
13	22471A0214	MEKALA VENKATESWARLU
14	22471A0215	MURABOINA NANI
15	22471A0216	MURARI SRINU
16	22471A0217	PAIAVULA CHANDRA SEKHAR
17	22471A0218	PATHURI RAKESH
18	22471A0219	PAVANI SANDHI
19	22471A0220	PONDHURI NAGA CHAITHANYA SAI
20	22471A0221	POTHIREDDY NAGA SUJITHA
21	22471A0222	PULA CHANDRA SEKHAR
22	22471A0223	SAMEENA PATHAN
23	22471A0224	SHAIK ASHRAF JAHA
24	22471A0225	SHAIK ASMIN
25	22471A0226	SHAIK FATHIMUN BEE
26	22471A0227	SHAIK KALAM SABIR
27	22471A0228	SHAIK MABU SUBHANI
28	22471A0229	SHAIK MOHAMMAD RAFI
29	22471A0230	SHAIK MUJAVAR MOHAMMAD KHASIM
30	22471A0231	SHAIK NANNU MOHAMMAD ALI
31	22471A0232	SHAIK PONDUGULA DAERIYAVALI
32	22471A0233	SHAIK RAJA NAGUL JILANI
33	22471A0234	SHAIK RESHMA
34	22471A0235	SHAIKMOTHAD SUBHANI
35	22471A0236	SYED SAFINA

IQAC

Principal

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 08-07-24

To

The Principal,

Narasaraopeta Engineering College,

Narasaraopet.

Sub.: Requisition to arrange Bus for Industrial Visit Jindal Urban Waste Management (Guntur) Ltd.,

Respected Sir,

Our III B.Tech I Semester Students along with two faculty members are going to visit Jindal Urban Waste Management (Guntur) Ltd., Kondaveedu, Guntur(Dt). Hence I am requesting you, Kindly arrange One Bus at 8:30 A.M as per the schedule given below.

S.NO.	CLASS	NO.OF STUDENTS	DATE OF VISIT	ACCOMPANY FACULTY
1	III B.TECH I SEM SECTION	67	13-07-2024	Mr.Sk.Karimulla Mrs.P.Raghavarani

Thanking You.

Amount Collected : Rs. 3000/-

HOD,EEE

To P. Srinivasa Rao.
Arrange bus
8/7/24.

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

INDUSTRIAL VISIT REPORT

Date of visit :- 13/07/2024

INDUSTRY :- Jindal Urban waste management (Guntur) Ltd.

INTRODUCTION :-

An industrial visit to "Jindal Urban waste management" (Guntur) Andhrapradesh was successfully organized by the Department of "EEE" (Electrical and electronics engineering) on saturday, 13/07/2024. first of all thank you to the HOD sir, for Giving this type of opportunities for all the Students. All the 3rd year Students of EEE and two faculty's (Raghavarani madam) and (Karimulla sir) visted to the "Jindal Urban waste management". It was mostly used for all the Students to increasing knowledge and experience about the power plant.

We all Students went to "Jindal Urban waste manage-ment" in college bus. The bus left the compus by 9:00 and reached the venue at 11:00 Am

After the security check the Students were taken to introduction room and given a briefing of rules and guidelines to be followed by everyone inside the industry. we were divided in to three batches at 11:15 Am we were Assembly line by the industrial manager and our guide (Raghavani madam) and (Karimulla sir) and they both the guide's and manager briefly explained about the operation and working of the "Jindal Urban waste monagement".

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Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Importants of this plant (&) Advantages

(1) Benefits of turning waste in to energy

(2) Reduces Landfill waste

(3) Creates a significant Amount of Energy

(4) The electricity generated can be enough to cover 50 % or more of plant's needs

(5) Pollution can be decreases

(6) Converting waste to energy can substantially reduce the amount of waste entering landfills

Conclusion

The industrial visit to "Jindal Urban waste management" Enriched our knowledge and Experience and also provided a great opportunity to learn practically through demonstration interaction, exchange of information and employment Practices which will all help the all my classmates in my fruther Career growth.

It will mainly used to improve my practicle know-ledge about the operating of machines which will used in the waste - to - energy power plant.

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NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

fuel for the Plant

The main fuel for this plant is "waste"

* The waste is dumped from the garbage trucks was used to transpotc

Combustion chamber :-

(1) By the collecting of this waste (&) pit leave's in the chamber nearly 1 week.

(2) The wet waste turns in to dry waste, so, it was perfect to combust

Boiler

(1) The RDF Boiler is used in the waste - to - energy plant

(2) The boiler has a specially designed water - cooled recipr- ocating grate that can handle a range of fuels.

Turbine :-

(1) The Triveni turbines are used in waste - to energy plant

(2) The hot exhaust gas released from burning the waste produces steam.

(3) Steam turbines the work under continouse base load operations and varied grid conditions

Alternator :-

(1) Turbo - alternator used in wast - to energy plant

(2) Alternators in power stations driven by the steam turbines are called turbo - turbines

(3) large 50 (&) 60 Hz 3 - ϕ alternators in power plants generate most of world's Electric Power!

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
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Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
Accredited by NBA (CSE, ECE, ME) & NAAC "A+" Grade, ISO 9001 : 2015 Certified Institution.
08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 14.06.2024

To
The President,
AP projects,
Jindal Urban Waste Management Guntur Ltd.,
Guntur

Email: m.vc@jindalecopolis.com

Dear Sir,

Sub: Request to visit your Jindal Urban Waste Management Guntur Ltd.

***

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As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

3rd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 13th July, 2024. One batch consists of 67 students and two faculty members visit your Jindal Urban Waste Management Guntur Ltd. on 13th July, 2024. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 14.06.2024

Tc
The President.
AP projects
Jindal Urban Waste Management Guntur Ltd.,
Guntur

Email: m.vc@jindalecopolis.com

Dear Sir,

Sub: Request to visit your Jindal Urban Waste Management Guntur Ltd.

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998. The college offers 11 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), AI&ML, IT, CSE(AIML), CSE(CS), CSE(DS), PG Courses M.Tech (DECS, DSCE, VLSIE, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

3rd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry on 13th July, 2024. One batch consists of 67 students and two faculty members visit your Jindal Urban Waste Management Guntur Ltd. on 13th July, 2024. Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you

Yours faithfully

PRINCIPAL

PRINCIPAL
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601
Guntur (Dist.), A.P.

Jindal Urban Waste Management (GUNTUR) Limited
GUNTUR

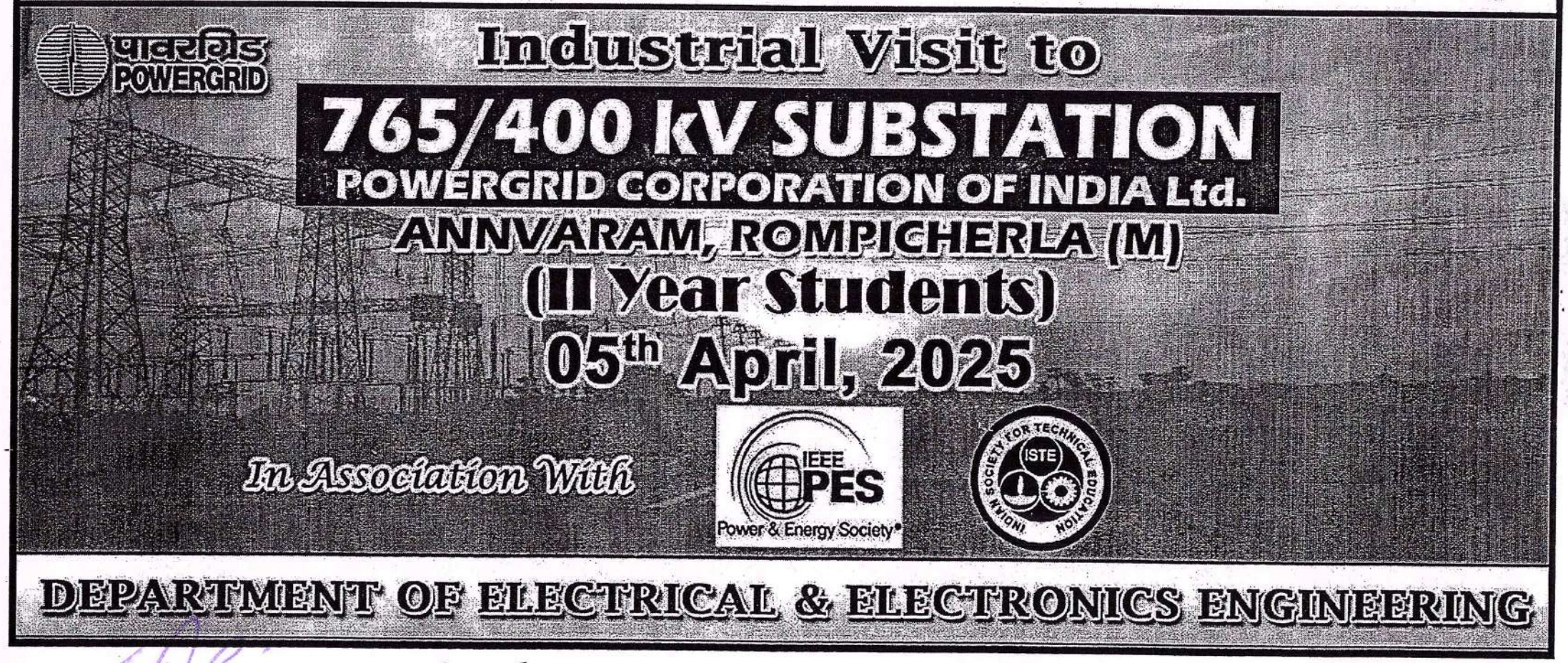
13/07/24

13/07/24

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(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)



3" × 4"

one (1) Sd/- Sharab 04/04/2025

6×3 Banner

ASO 04/04/25 12:24pm

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dt.)

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
Kotappakonda Road, Yellamanda (P.O), NARASARAOPET-522 601, Palnadu Dist., A.P.
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Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47, NIRF : 2022 (251-300 Band)
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08647-239904 Visit us at : www.nrtec.in e-mail : principal@nrtec.in

Dated: 3.04.2025

To
The General Manager,
765/400 kV Substation,
Power Grid Corporation of India Ltd.,
Annvaram(V),
Rompicherla(Mandal)
Narasaraopet.

Dear Sir,

Sub: Request to visit your 765/400 kV Substation.

***

Narasaraopeta Engineering College (Autonomous), Narasaraopet established in the year 1998. The college offers 10 UG courses (CIVIL, EEE, ME, ECE, CSE, CSE(AI), IT, CSE(AIML), CSE(CS), CSE(DS), PG Courses M.Tech (DECS, P&ID, CSE, TE, MD, SE), MBA and MCA courses.

As a part of Academics, students are required to visit industries in order to get the practical knowledge and industrial exposure.

2rd year B.Tech Electrical and Electronics Engineering students of our college would like to visit your esteemed industry 765/400 kV Substation as per the schedule given below.

S.NO.	CLASS	NO.OF STUDENTS	DATE OF VISIT	ACCOMPANY FACULTY
1	II B.TECH II SEM	57	05.04.2025	Mr.G.Nagaraju

Hence we request you to permit the above visit and confirm the date of visit.

We request you to kindly grant permission. We will abide your rules and regulations.

Thanking you,

Yours faithfully

PRINCIPAL
3.4.25

IQAC

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

Students Roll List Academic Year 2024-2025

II B.Tech II Sem Industrial Visit

S.No.	Roll No	Name of Student	Signature
1	23471A0201	AMBATI SUBHASH	A. Subhash
2	23471A0202	BANDLAMUDI NAGA VENKATA DURGA SURESH	B. N.V.D Suresh
3	23471A0203	BELUM VENKATA ASHOK REDDY	B.V. Ashok reddy
4	23471A0204	BOMMISETTY RENUKA	Absent
5	23471A0205	BONTHU SUDHAKAR REDDY	B Sudhakar reddy
6	23471A0206	CHENNAMSETTY SANKAR GANESH	Ch. Sankar Ganesh
7	23471A0207	JUTURI PAVANKUMAR	J. Pavan Kumar
8	23471A0208	KAMBALA RATNA RAJU	K. Ratna Raju
9	23471A0209	KANNA NAGESH	K. Nagesh
10	23471A0210	MALLAVARAPU SAGAR BABU	M. Sagar
11	23471A0211	PANTHANGI KARTHIK REDDY	Absent
12	23471A0212	PARCHURI ANKAMMA RAO	P. Ankammarao
13	23471A0214	SARIKONDA SIVASAIRAJU	S. Siva Sai Raju
14	23471A0215	SAYYAD CHANDINI	Sd. Chandini
15	23471A0216	SHAIK ABDUL RAZAK	Razak Shaik
16	23471A0217	SHAIK KURAPATI MAHABOOB SUBHANI	Sk.K.M. subhani
17	23471A0219	SHAIK MAHABOOB SUBHANI	Sk. subhani
18	23471A0220	SHAIK MASTAN VALI	Sk. Mastan vali
19	23471A0222	SHAIK ROSHNA	SK. Roshna
20	23471A0223	SHAIK SAMEER	Sk. sameer
21	23471A0224	SHAIK SHAFIYA ANJUM	SK. Shafiya
22	23471A0225	SHAIK SHAJAHAN	
23	23471A0226	THOTA SUBRAMANYAMGOPINADH	T.S. Gopinath
24	23471A0227	VEMULA TEJAS	V. Teja
25	23471A0228	VENDI MOUNIKA	V. Mounika
26	23471A0229	VENNAKOTA SAI BABU	V. Sai babu.
27	23471A0230	YADLAPALLI YASWEDH	Absent
28	23471A0231	YANNAM MANIDEEP	V. Manideep
29	23471A0232	YEJANDLA BALAJI	Y. Balaji
30	23471A0233	CHIMMA VENKATA VISHNU BABU	ch. vishnu
31	23471A0234	BODEPUDI ADAM	B. Adam
32	24475A0201	BALIJEPALLI VEERANJANEYULU	B. Veeranjaneyulu
33	24475A0202	KOLAGANI JANARDHAN BABU	K. Janar.
34	24475A0203	BATCHU VENKATA KISHORE	B. Kishore,
35	24475A0204	KAMISETTY TEJASWINI	K. Tejaswini
36	24475A0205	GANDIKOTA CHANDINI	G. Chandini.
37	24475A0206	BODDU LIKHITH	Absent
38	24475A0207	MANEPALLI MAHESH	M. Mahesh
39	24475A0208	GURUBELLI GIREESH	G. Gireesh
40	24475A0209	SINGARAKONDA DURGA PRASANNA	S.D. Prasanna.
41	24475A0210	PITHANI VENKATA CHANDU	P. V. Chandu
42	24475A0211	BHUKYA ANJA NAIK	B. Anjanaik
43	24475A0212	VUTLA YOJITH	Absent
44	24475A0213	KARREDLA HEMASUNDAR	K. Hemasundar
45	24475A0214	MENDA TIRUMALARAO	M. Tirumala Rao
46	24475A0215	PEPAKAYALA SUBRAMANYA CHAITANYA KUMAR	P.S Chaitanyakumar
47	24475A0216	KADIYAM SATHISH	Absent
48	24475A0217	GELLI VENKATA GANESH	G.V. Ganesh
49	24475A0218	PEDAPATI SRINIVASA RAO	P. Srinivas
50	24475A0219	RAJANA SIVA SATYA SRI BHARGAV	Absent
51	24475A0220	SHAIK SAMEER .	Sk. Sameer
52	24475A0221	NINDUJERLA SRIRAM BHARATH .	N. Sriram bharath
53	24475A0222	KOTA SAI MANIKANTA .	K. Sai manikanta
54	24475A0223	VARIKALLU GURAVAIAH .	V. Guravaiah
55	24475A0224	SHAIK MOHAMMAD SAJID .	Sk. Sajid
56	24475A0225	NALLABOYINA SRI LAKSHMI NARAYANA	Absent
57	24475A0226	UPASI AKHIL NARENDRA	Absent

Dr. M. Bharat
HOD, EEE 5/04/25

Professor and Head of the Department
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765/400kV Power grid

* Introduction:

On 05/04/2025. II year EEE students from Narasaraopeta Engineering college. Visited the 765/400kV substation provide are see the power Grid. located at Annavaram, Rompicherla (M) The purpose of the visit was to gain practical insights into the function and operation of a high voltage substation.

The power Grid corparation of India limitted is an indian central public sector Under taking the owership of the ministry of power Government of India. It is engaged mainly in transmission of bulk power across different states of India. It is head quartered in Gurugram (Heryano) of India.

We are 2nd year EEE students visited of 5/4/25, we want to the substation morning at 11.A.m. before we are stanting Our visit some important instructions given by HOD.sir, and also Our co-ordinator also come there Mr. Nagaraju sir are instructed about the power grid. and also some knowledge are given that power substations sirs also we are sate & grateful to return reached to Our college.

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PLC & SCADA. This software only used in power grid.

Key observations and learning During the visit, particular ponts had the opportunity to observe and learn about the following aspects.

*:- ICTC - (inter Connected Transformer Connection)

→ inter connect two systems at different voltages.

→ This type of Transformer only used in power grids.

→ To change the voltage of electricity flowing in the CKT

→ in this power grid used top changing Transformer.

*:- Reactor:

→ The function is the keep the amount of electrical current flowing the circuit to a safe and Manageable level.

→ Made up of a wire coil, its purpose is to generate a magnetic field the in the formation of the that oppose the flow of electrical current through a circuit.

→ It is used to stabilize the incoming power before entering the substation.

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* Insulators:

- The main purpose of an insulator is to protect live cables (or) equipment from high voltage and providing mechanical support to the ground structure.
- providing proper insulators the whole equipment will protect and staff.

* Control Room:

- To monitor the complete operation of the substation.
- Outage planning.

* Capacitor bank:

- To help regulate power factor in electrical system.
- It can be installed parallel to a load to reduce amount of reactive power flowing through lines
- Also this improves the power factor by reducing the phase difference between voltage and current

* Feeder:

- Transmiters power from Generation / Generating station (or) substation to the distributs points.
- In electrical power systems, a feeder is a conductor, typically a cable (or) wire

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* Disconnector (Isolators) and earth switches

765/400 kV system disconnecters and earth switches shall be motor operated and 220/011KV/33 kV system shall be motor operated and 33 KV system disconnector shall be manual operated type.

⇒ Advantages of 765/400KV Substation:

* A 765/400KV substation offers several advantages primarily focused on efficient power transmission and gridstable.

* Reduced energy losses: higher transmission voltage (765kV) results in significanty lower current flow, which translates to less energy loss due to resistance and iron losses.

* lower capital costs.

* Improved Grid stability

* Enhanced power Transfer capacity.

* Reduced conductor size

* Suitable for large power plants.

765 KV substations are often used in connection with large power plants to facilitate efficient power evacuation.

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By stepping down high voltage electricity from 765/400kv This substation ensures efficient long-distance power transmission while minimizing energy losses.

It also supports gridstability, facilitates inty regional power transfer, and accommodates the integration of renewable energy sources into the national grid.

Overall, The 765/400kv substation is a key infrastructure component in meeting the growing power demands and ensuring substainable energy distribution

It not only enhanced their theritical knowledge. but also allowing them to withness real world Application of concepts learn in the class room.

Therefore organization more industrial visit to diverse facilities would further enrich the learning experience and better prepars student for their future career in the tield.

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yours faithfully

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Feed Back for Industrial Visit 765/400 kV Substation ,Power Grid Corporation of India Ltd., Annvaram (V)

Q1. Was this your first industrial visit?

◯ Yes ☑ No

Q2. How was your experience at the INDUSTRIAL VISIT?

◯ Excellent ◯ V. Good ☑ Good ◯ Satisfactory ◯ Poor

Q3. How likely it is for you to recommend this visit to your friends?

◯ Likely ☑ Somewhat Likely ◯ Not Likely at All

Q4. How would you rate your overall experience of the visit?

◯ Excellent ◯ V. Good ☑ Good ◯ Satisfactory ◯ Poor

Q5. What you learned from this Industrial Visit?

I learnt about this industrial visit.

How can distribute power through substations.

Q6. Was the industrial visit was as per your expectations?

I satisfied with industrial visit.

Q7. Summary of the visit

substation understanding, site selection power, oparating, distribution power, construction of substation. etc.

Roll No: 23471A0225

Name: Sk. Shajahan

Sk. Shajahan

Signature of the participant

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

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Q3. How likely it is for you to recommend this visit to your friends?

☑ Likely ◯ Somewhat Likely ◯ Not Likely at All

Q4. How would you rate your overall experience of the visit?

☑ Excellent ◯ V. Good ◯ Good ◯ Satisfactory ◯ Poor

Q5. What you learned from this Industrial Visit?

I learned about transformers, its cooling and protection relays used. And also learned about conductor used in substations, type of Insulator and about circuit breakers and reactors

Q6. Was the industrial visit was as per your expectations?

The industrial visit gave more information than I expected. I learned a lot

Q7. Summary of the visit

the visit is very useful to student and the staff at the station is also so much friendy and they thaught us many think, and clear all our doubts without irritation

Roll No: 24475A0210

Name: P. Venkata chandu

P. Venkata chandu

Signature of the participant

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