

AE/TPO/2022-23/ 537

Date: 18/04/2023

To

**Solid waste Treatment Plant,
Sangamner**

Subject- Seeking Permission for Industrial Visit to your esteemed organization.

Dear Sir,

Greetings from Amrutvahini College of Engineering, Sangamner!

College Introduction

Amrutvahini College of Engineering is one of the premium institutes established in 1983. The institute is approved by All India Council for Technical Education (AICTE) and permanently affiliated to Savitribai Phule Pune University with more than 3300 students offering engineering courses in Computer, Electrical, Electronics, Electronics & Telecommunications, Information Technology, Civil, Mechanical & Production.

Credentials

3 times NBA Accredited, NAAC 'A' Grade, ISO 9001:2015 Certified by TUV-SUD, Accredited by Tata Consultancy Services for Placement of Engineering Graduates and this year (2022 batch) total **60 students offered by TCS** which is the highest number in Pune University colleges.

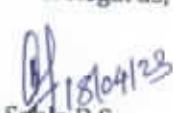
Purpose of Visit

Engineering Students are expected to visit prominent industries and companies for the practical exposure and insights to the real working environments.

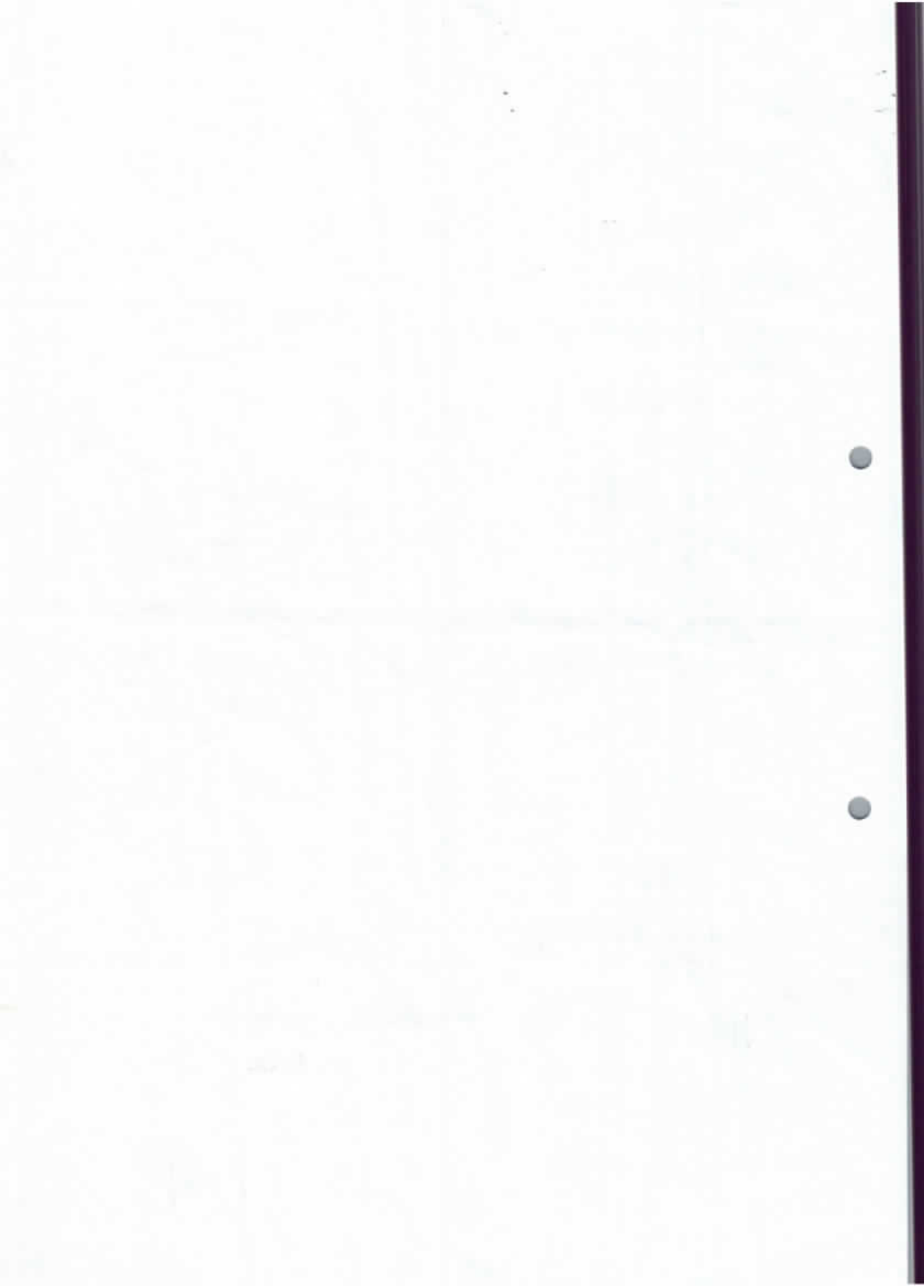
Request you to kindly accord Permission to visit your esteemed organization, your positive response in this regard highly solicited, waiting with anticipation. **(Tentative dates: Any date of second half of April 2023)**

We request you to grant the permission for **66 odd students along with accompanied 3 faculty.**

Thanks & Regards,


Prof. Sable B S
Training and Placement Officer
AVCOE, Sangamner
8975028224/ tpo@avcoe.org

संगमनेर अमृतवाहिनी इंजिनिअरिंग कॉलेज
टपास दिनांक:
सत्र मिळाले दि. १८/०४/२०२३
१२३४५६७८९



TE (A) & B (Elative) TH II
SWM 2012-2013

Amrutvahini College of Engineering, Sangamner
Department of Civil Engineering

List of Check points of total Documents for Industrial Visit

Sr. No.	Name of Student	✓
1.	Invitation Letter/e-mail sent to company	✓
2.	IV Confirmation letter/e-mail from Company	✓
3.	Permission Letter of Principal through HOD	✓
4.	Students Undertaking with mobile number & Signature (Mark College Stamp on each page)	✓
5.	List of students enrolled for Industrial Visit with details of visit (Mark College Stamp on each page)	
6.	Girls Hostel Permission (Mark College Stamp on each page)	X
7.	Rules for Industrial Visit (Mark College Stamp on each page)	
8.	RTO permission (For College Bus Only) MH-17 AG 8290-Total 49 seats MH-17 BD 0277-Total 56 seats	X
9.	02 Industrial Visit Report by students per company	✓
10.	01 Industrial Visit Report by staff per company	✓
11.	04 to 05 Industry visit photo mail to HOD & TPO	✓
12.	Thanks mail/letter send to company	

- Take out the two Xerox copies of all Sign pages.
- One Xerox copy must be submitted to Head of the Department & another Xerox copy at the Security Office before leaving the campus.


Faculty In charge
Subject Teacher


Class Teacher
TE (A)/(B)


IV Coordinator


HOD
CED

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Date: 04 / 05 /2023

To,
The principal,
Amrutvahini College of Engg.
Sangamner.
Through: Head, CED.

Sub: Permission for Industrial Visit for TE Civil (Div.-A & B) Students to Solid waste Treatment Plant, Sangamner on 09/05/2023

Sir,

As a part of curriculum, our **TE Civil (Div.-A&B)** Engineering Students wish to visit industry to observe and to study manufacturing processes and mechanisms, which are entitled in their syllabus. It is very essential to have actual observation to understand the manufacturing process and mechanisms.

As per above mentioned subject, I have finalize the industrial visit and attach the necessary details of Industrial visit.

Total Number of Students =66

It will be very kind of you, if you permit students along with staff members for one day visit.

Kindly permit us according to convenience.

Looking forward for your kind co-operation, help and support.

Thanking You,

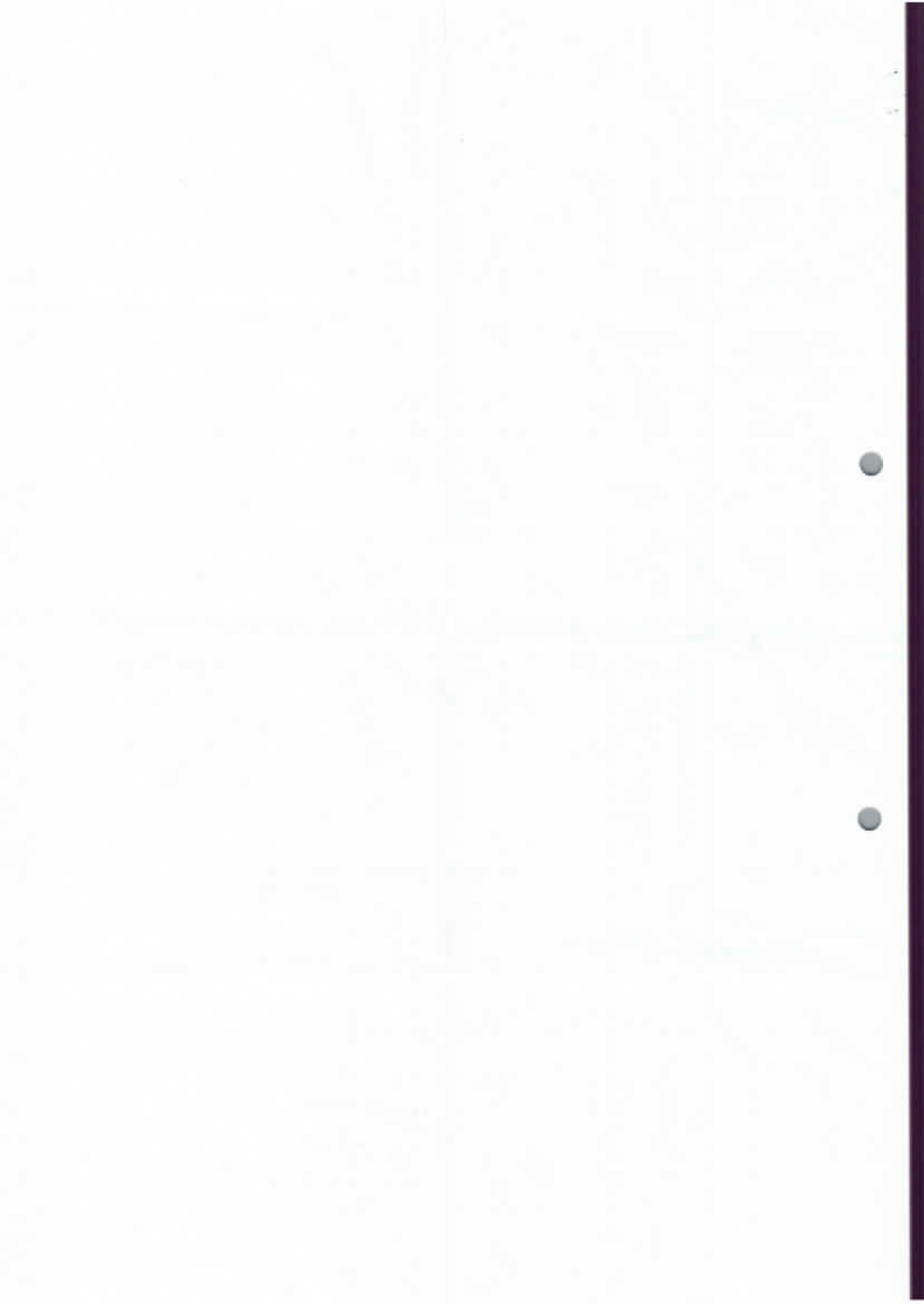
Yours Faithfully,


Er. Sangale J.B.
Faculty In charge

R/S
Forwarded for your permission
Sangamner

Encl: List of students, List of Faculty members, Place to visit, Schedule of the visit. Company Permission Letter


4/5/23



Amrutvahini College of Engineering, Sangamner
Department of Civil Engineering
List of students enrolled for Industrial Visit
Undertaking

We the undersigned students of T.E. Civil are here by giving the undertaking that we are going for one day industrial visit to Solid waste Treatment Plant, Sangamner on 09th May 2023. In case of any accident or any miss happing takes place during visit then we solely will be responsible for the same. We all will take care of ourselves & our friends/classmates. Staff member, faculty & college authorities will not be responsible for the same.

Sr. No.	Roll No.	Name of Student	Personal Contact Number	Parents Contact Number	Sign
1.	3204	Kolapkar Yash Satish	9307703053	8975080561	Yash
2.	3202	Khemnar Sumit Kondaji	7038345382	7798042545	Sumit
3.	3203	Khurpe Ruchika Omprade	9307535992	9055961602	Ruchika
4.	3146	Gandole Nishant Vijay	9309924709	9370984525	Nishant
5.	3231	Pawar Vishal Jalindar	855285597	9158649072	Vishal
6.	3258	Somwani Nagesh Hemant	8196838108	9423205968	Nagesh
7.	3212	Londhe Aditya Kiran	7218637459	9822514991	Aditya
8.	3266	Waghchauri Yash V.	9503519655	9561938422	Yash
9.	3233	Pokale Maruti Soma.	8275485829	7057094154	Maruti
10.	3236	Randiye Tejas Ravindra	9527813950	9423575627	Tejas
11.	3262	Ughade Bhavesh Shivaji	8104414371	9130524278	Bhavesh
12.	3221	Nannawane Sanket G.	7030590281	9011326702	Sanket
13.	3104	Miraj Rajendra Anirudh	7028581204	9922691671	Miraj
14.	3274	Zalk Aditya Dilip	9423253642	8290176135	Aditya
15.	3102	Abhang Shubham Dilip	8468924342	7447838372	Shubham
16.	3232	Pawase Ashish Devram	9096916998	9604222150	Ashish
17.	3260	Surya Prayanshwar S.	8806004307	7066451977	Surya
18.	3259	Sontake Vaibhav Kisan	7028842947	9421360501	Vaibhav
19.	3272	Waghade Narresh A.	7517406057	8390509656	Narresh
20.	3289	Waghade Pranjwal E.	9803551777	9803551777	Pranjwal
21.	3223	Phalade Vaibhav U.	8495009308	9922362728	Vaibhav
22.	3289	Rathod Sachin R.	9423164025	7276773157	Sachin
23.	3273	Wamngase Pratik A.	7057484648	7218797410	Pratik
24.	3224	Pande Vaibhav P.	7499826249	9860541088	Vaibhav
25.	3240	Sakant Suresh B.	8880082760	7498505052	Sakant
26.	3140	Dokhe Akash E.	7038132057	7199118969	Akash
27.	3155	Gurjal Yogesh R.	9766411868	7745097422	Yogesh
28.	3201	Khemnar Ganesh Krishnakumar	7028786367	9021120675	Ganesh
29.	3165	Jagtap Pushponjali Ravindra	9284508179	9158826021	Pushponjali
30.	3127	Chaudhary Snehlata Dilip	8010725236	8805128708	Snehlata
31.	3160	Jadhav Anuja Sonu	9119565434	9322364779	Anuja
32.	3123	Bochara Neeta Kishor	9011753074	7058399354	Neeta
33.	3163	Jadhav Prachi Bharat.	9921033556	9011112756	Prachi
34.	3147	Gangurde Sayali Papat	9284524699	7030921892	Sayali
35.	3139	Dighe Shrutika Anil.	7385055879	8600376743	Shrutika
36.	3115	Bhagwat Vaishnavi Kailas	9322057962	9822685038	Vaishnavi
37.		Gaidhani Manika Valu	7385462641	9766189045	Manika

38.	3174	Khairnar Gayatri Babasaheb	7028876162	9767511954	Patil
39.	3149	Ghudevaishali Namdev	8010852849	9309864895	Shah
40.	3228	Patil Tanvi Vilhal	7756934154	9423949499	Patil
41.	3219	Murtadak Parimal B	8983922594	9373247991	Tejwade
42.	3217	Mungase Vishal Ashok	8975937993	8788745796	Vandugale
43.	3261	Tarpade Vikesh Suresh	8788779073	8080618723	Patil
44.	3252	Shembade Laxman Murlidhar	9146842762	9208287671	Patil
45.	3129	Chaurse Vijwal Bapu	9373209296	9421373175	Patil
46.	3255	Shinde vedant Jagannath	9156985738		Patil
47.	3222	Mehe Shubham Balkrishna	8459890956	9822509966	Shah
48.	3227	Patil Rohit Namdeo	9690689311	9096324805	Patil
49.	7267	Shivam Ganesh Sagar	9970305700	9970305700	Patil
50.	3235	Rahane Rushikesh G.	9822577323	9850935280	Patil
51.	3235	Pangarkar Sainath H.	9309984087	9309984087	Patil
52.	3164	Jadhav Snehal Sunil	9370713487	9890999557	Patil
53.	3251	Shelke Om Ashok	8455556713	8087126655	Patil
54.	3241	Emade Prajwal	7218634570	7218634570	Patil
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List of Faculty members:

Sr. No.	Name of Faculty members:	Contact No.
1.	Er. Sangale J.B.	9284926704
2.	Er. Kanawade P.B.	9595706380
3.	Shinde	8080100463
4.		

Total Strength of Student: 54

Total no. of Boys: 40

Total no. of Girls: 14


Faculty In charge
Subject Teacher


Class Teacher
TE (A/B)


IV Coordinator


HOD
CED

Amrutvahini College of Engineering, Sangamner
Department of Civil Engineering
List of students enrolled for Industrial Visit

Sr. No.	Roll No.	Name of Student	Personal Contact Number	Parents Contact Number	Sign
1.	01	Khemnar Ganesh T	9055961602		
2.	02	Khemnar Sumit K	7038945382		<i>[Signature]</i>
3.	03	Khurpe Ruchika D.	9307545942	8055961602	<i>[Signature]</i>
4.	04	Mungase Vishal A	2975937993		<i>[Signature]</i>
5.	05	Patil Rohit Nardeo	9890565911		<i>[Signature]</i>
6.	06	Nehe Shubham Balkrishna	8459840956	9822509966	<i>[Signature]</i>
7.	07	Saskar Shivam Ganesh			<i>[Signature]</i>
8.	08	Talpada Vikash S	8788779073		<i>[Signature]</i>
9.	09	Shinde vedant J.	9156985798	9156985798	<i>[Signature]</i>
10.	10	Chavre Ujjwal B.	9373209296		
11.	11	Shembade Laxman	9146244762		<i>[Signature]</i>
12.	12	Shelke Om Arunok	8459555773	8087135555	<i>[Signature]</i>
13.	55	Jagtapprahmanjali	9284508149	- - -	<i>[Signature]</i>
14.	60	Jadhav Anuja	9129565436	- - -	<i>[Signature]</i>
15.	27	Chaudhari Snehlata	8010225259		<i>[Signature]</i>
16.	61	Jadhav gitenjali	9067913915		<i>[Signature]</i>
17.	3147	Sayali Gangurde	9284524699	7030921892	<i>[Signature]</i>
18.	3228	Tarvi Uthas Patil	7756934154	9423949493	<i>[Signature]</i>
19.	3164	Jadhav snehal S	9370713487	9850699957	<i>[Signature]</i>
20.	3139	Dighe Shrutika A.	7385055873	8600376743	<i>[Signature]</i>
21.	3145	Gaishani Monika V.	7385462641	9766189045	<i>[Signature]</i>
22.	3123	Bochaze Neeta Kishor	7058399354	7058399354	<i>[Signature]</i>
23.	3163	Jadhav Prachi Bharat	9011127156	9021033556	<i>[Signature]</i>
24.	3200	Satpute Anayashwari S.	8806008907	9064431517	<i>[Signature]</i>
25.	3232	Pawase Ashish Devraj	9096916998	9605292150	<i>[Signature]</i>
26.	3238	Rathod Arun Sanyal	8698734960		<i>[Signature]</i>
27.	3231	Pawar Vishal Jalinder	8552955597	9158649072	<i>[Signature]</i>
28.	3155	Gumal Yogesh R	7766411868	7761507702	<i>[Signature]</i>
29.	3140	Dokhe Akash E	7499118969	7038132037	<i>[Signature]</i>
30.	3141	Erande Pragwal	7218133540	- - -	<i>[Signature]</i>
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List of Faculty members:

Sr. No.	Name of Faculty members:	Contact No.
1.	Er. Sangale J.B.	9284920799
2.	Er. Kanawad P.B.	9595796380
3.	Mr. Rahane N. S.	9860322325
4.		

Total Strength of Student:

Total no. of Boys: 18

Total no. of Girls: 11

Changre
Faculty In charge
Subject Teacher

PH
Class Teacher
TE (A/B)

TG
20/4/23
IV Coordinator

Palamul
HOD
CED

Places to visit:

INDUSTRIES-

- 1) solid waste treatment plant, Sangamner
- 2)

Estimated Cost:

Tour Cost includes:

- 1) BUS: - (e. g. For surface journey we normally use 2 X 2 or 3 X 2 Semi Luxury coaches which are in best of condition and from the best of transport operator.) —
- 2) HOTEL: - —
- 3) FOOD: - —
- 4) ESCORTS (with mobile no's): - —
- 5) CULTURAL VISITS: - —
- 6) EXPERIENTIAL LEARNING: - —
- 7) MISCELLANEOUS :- —

Total estimated cost per student = $1+2+3+4+5+6+7$ = Rs. — /Student

Schedule of Visit:

- Vehicle Number: — Driver Name with Contact No: —
- Route of Journey: —

Emergency Contact Number

- i) Nearest Police Station: —
- ii) Nearest Hospital: —
- iii) Nearest Fire Fighting Department: —
- iv) SP of the area: —

Day 1:

1. Time of departure: 09:15 am

n) Arrival time at college: 11:15 am


Faculty In charge
Subject Teacher


Class Teacher
TE (A/B)


IV Coordinator


HOD
CED

Rules for Industrial Visit

1. Industrial Visit of the concerned class must be arranged as per the academic calendar. In case of deviation from the schedule and overlapping of the dates, visit can be arranged with other class only after mutual understanding with concerned department / faculty.
2. Separate visit should be arranged for each division and at separate places. (For ex. Visit of SE Civil A and Visit of SE Civil B should be arranged separately and at different places.)
3. No cultural and tourist places should be included in technical visit.
4. One gents faculty, one lady faculty and one technical assistant should accompany the visit.
5. College buses must be used for technical visit
6. First aid kit should be carry with the visit.
7. Before visit the following documents should be submitted to the departmental IV Coordinator,
 - i) Permission letter of industry to be visited
 - ii) HOD permission letter and Principal permission letter
 - iii) Common undertaking from students of concerned class
 - iv) Undertaking form of students & Parents of each student
8. After visit the following documents should be submitted to the departmental IV Coordinator,
 - i) One visit report by each faculty
 - ii) Minimum 10 visit reports from students.
 - iii) Sign and stamp of the industry visited on the permission letter.
 - iv) RTO Permission form
 - v) Bus payment receipt
9. Photograph of technical visit should be displayed on the notice board of the concerned class.
10. Budget of the technical visit including amount collected, all expenditures and balance (if any) should be displayed on the notice board of the concerned class within two day after Industrial Visit
11. Photograph of Industrial visit must be submitted in soft form (in CD). On top of CD mentioned the following things
 - i) Class, Division and number of students
 - ii) Date of Industrial Visit
 - iii) Pace of Industrial Visit
 - iv) Academic Year with Semester

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Name of Student: Pawar Vishal Jalinder Class: TE (B) Branch: CIVIL

Name of Industry Visited: Centralised Municipal solid waste processing plant Date: 09/05/2023

1. Aims and objectives of the Visit?

- To understand the process
- To experience chemistry at work
- To become aware of the role of different people in an organization
- To become aware of career opportunities
- To recognize the need for health and safety in the workplace
- To focus on specific aspects of the studies

2. Brief about the Industry Profile? (Company Type, Product, Services, Plants & Locations, Management etc.)

Centralised Municipal solid waste processing plant, sangamner.

This plant is used for the processing of the solid waste generated in sangamner city. Various type classification is done here of the solid waste. Biodegradable and Non-biodegradable waste is separated and from the biodegradable waste compost is prepared which is used for agricultural purpose and nonbiodegradable waste is for eg. plastic, textiles etc. is reused.

3. Explore the Processes running in organization? (Manufacturing Processes, Layouts, etc)

In the plant daily about 25 Metric tone total solid waste is ~~gen~~ collected out of which 15 metric tone is wet waste and remaining is dry waste. By ~~segregation~~^{segregation} the waste is classified in various forms.

4. Machines & Equipments, Tools Used?

For the segregation purpose screening machine was used. For providing it the electricity was also generated by generator which works on methane/biogas which was prepared in plant, about 150 kilowatt electricity is produced by the plant.

5. What are the Finding during visit?

The solid waste generated in sangamner city is properly collected and processed also from this waste biogas is generated which is useful for creating electricity. Compost is generated from the biodegradable waste which is sell by the 250 rupees per bag which generates revenue for plant.

6. Conclusion and recommendations for the Visit?

conclusion -

Proper management of solid waste generated in sangamner city is done in this plant and the best thing is that the electricity required for the plant is generated by wet solid waste and the money required for the activities is recovered from the compost selling.

Pawar Vishal Jalindar

Pawar

(Name & Signature of Student)

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Name of Student: Pawase Ashish Devraj Class: TE - B Branch: civil engineering

Name of Industry Visited: centralized municipal solid waste processing plant, sangamner Date: 09/05/2023

1. Aims and objectives of the Visit:

- ✓ To understand the process
- To experience chemistry at work
- To become aware of the role of different people in an organization
- To become aware of career opportunities
- To recognize the need for health and safety in the workplace
- To focus on specific aspects of the studies

2. Brief about the Industry Profile? (Company Type, Product, Services, Plants & Locations, Management etc.)

- Sangamner Municipal Council - centralized municipal solid waste processing plant.
- It is the waste management plant handling the sangamner municipal council. end product from the sangamner municipal council's solid waste processing plant are compost, bio-methane, biogas, MRF, segregation etc.
- Sangamner municipal council provide series of collection, transportation, processing & safe disposal of municipal solid waste.
- It is composting plant is economical in sangamner municipal council.

3. Explore the Processes running in organization? (Manufacturing Processes, Layouts, etc)

- Total capacity of waste collection of municipal solid waste processing or composting plant is 25 Metric tonne / day. waste is collected from sangamner city.
- Process of treatment plant is collection → transportation → segregation → processing → disposal.

4. Machines & Equipments, Tools Used?

Following are the machines & equipment tools are use to process of treatment plant

- 1) screening machine (capacity 15 MT/day)
- 2) Bio - Meth Methanisation plant (5 MT/day)
- 3) Belling machine.
- 4) Pit compacity.
- 5) lechate collection tank.
- 6) window composting.

5. What are the Finding during visit?

- In visit during the site visit to process plant of municipal solid waste. there are diffⁿ. processing unit are established by municipal council. methane plant, pit composting, lechate collection, MRF center. like diffⁿ. component finding & studied successfully.

6. Conclusion and recommendations for the Visit?

In this visit, we get the information & practical knowlage about municipal solid waste management, treatment on solid waste & diff. component used to process the municipal solid waste & got the detailed process of treatment to municipal solid waste

Pawase Ashish Devram


(Name & Signature of Student)

INDUSTRY VISIT REPORT

Name of Industry Visited: centralized municipal solid waste processing plant Date: 09/05/2023

- To understand the process
- To experience chemistry at work
- To become aware of the role of different people in an organization
- To become aware of career opportunities
- To recognize the need for health and safety in the workplace
- To focus on specific aspects of the studies

- Sangamner municipal council - centralized municipal solid waste processing plant.
It is the waste management plant handled by Sangamner municipal council, end product from the Sangamner municipal council's municipal solid waste processing plant are, compost, Bio-methan. i.e. biogas. TARE. &
Sangamner municipal council provide services of collection, transportation, processing and safe disposal of municipal solid waste. Very effective.

Total capacity of waste collection of municipal solid waste processing plant is 35 mTone / day. waste is collected from surrounding city.

collection $\rightarrow$ Transportation $\rightarrow$ Segregation $\rightarrow$ Processing
 $\rightarrow$ disposal.

4. Machines & Equipments, Tools Used?

Following are the machines & equipments, tools used to process municipal solid waste

- ① screening machine Capacity 15 MT/day
- ② Bio-methanisation plant (6 MT/day)
- ③ Belling machine:-
- ④ Pit composting.
- ⑤ leachate collection tank.
- ⑥ windrow composting.

5. What are the Finding during visit?

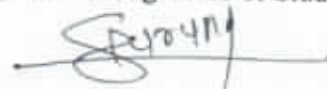
during the site visit to process plant of municipal solid waste. there are different processing units are established by municipal council, processing plant, methan plant, Pit composting, leachate collection, MRF center windrow composting like different component are found & started successfully

6. Conclusion and recommendations for the Visit?

From this visit, we get the information and practical knowledge about municipal solid waste management, treatment on solid waste and different components used to process the municipal solid waste. and got the detailed process of treatment to municipal solid waste.

Suryang D. S

(Name & Signature of Student)



AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Name of Student: Patil Rohit Namdeo Class: T.E. Branch: Civil

Name of Industry Visited: Centralized Municipal solid Waste Processing Plant Date: 09/05/2023

1. Aims and objectives of the Visit:

- ✓ To understand the process
- To experience chemistry at work
- To become aware of the role of different people in an organization
- To become aware of career opportunities
- To recognize the need for health and safety in the workplace
- To focus on specific aspects of the studies

2. Brief about the Industry Profile? (Company Type, Product, Services, Plants & Locations, Management etc.)

- Sangamner Municipal Council - Centralized Municipal solid waste processing plant. It is the waste Management plant handled by Sangamner Municipal Council, and products from the Sangamner Municipal Council's Municipal solid waste processing plant are, Compact, Bio-methan, i.e. biogas, MRF, etc.

Sangamner Municipal Council provides services of collection, transportation, processing & safely disposal of municipal solid waste very effectively.

3. Explore the Processes running in organization? (Manufacturing Processes, Layouts, etc)

The total capacity of waste collection of municipal solid waste processing plant is 35 metric tonne/day. Waste is collected from Sangamner city collection → Transportation → Segregation → Processing → disposal

4. Machines & Equipments, Tools Used?

Following are the machines & equipment, tools use of to process municipal solid waste

- ① screening machine (Capacity 15 mt/day)
- ② Bio-methanisation plant (6 mt/day)
- ③ Belling machine:-
- ④ Pit Composting
- ⑤ leachate collection tank
- ⑥ windrow composting

5. What are the Finding during visit?

during the site visit to process plant of municipal solid waste these are different processing units are established, the municipal council, processing plant, mentain plant, pit composting leachate collection, MRF centre, windrow composting like different components are fixed & seteled.

6. Conclusion and recommendations for the Visit?

From this visit, we get the information & practical knowledge about waste management, treatment on solid waste & different components used to process the municipal solid waste & got the detailed process of treatment to municipal solid waste


(Name & Signature of Student)

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Name of Student: Shinde Vedant Deepak Class: TE Branch: civil

Name of Industry Visited: centralized municipal solid waste processing plant Date: 09/05/2023

1. Aims and objectives of the Visit?

- ✓ To understand the process
- To experience chemistry at work
- To become aware of the role of different people in an organization
- To become aware of career opportunities
- To recognize the need for health and safety in the workplace
- To focus on specific aspects of the studies

2. Brief about the Industry Profile? (Company Type, Product, Services, Plants & Locations, Management etc.)

Sangamner municipal council - Centralized municipal solid waste processing plant.

It is the solid waste management plant handled by Sangamner municipal council. Each household from the Sangamner municipal area - i.e. houses - MRF.

Sangamner municipal council provides services of collection, transportation, processing and safe disposal of municipal solid waste very efficiently.

3. Explore the Processes running in organization? (Manufacturing Processes, Layouts, etc)

total capacity of waste collection of municipal solid waste processing plant is 36 tonne (daily waste is collected from Sangamner city).

collection → transportation → segregation → disposal.

4. Machines & Equipments, Tools Used?

Following are the machines & equipment, tools are used to process municipal solid waste.

- ① Screening machine
- ② Bio-methanisation plant
- ③ Belling machine.
- ④ pit composting.
- ⑤ windrow composting.

5. What are the Finding during visit?

During the site visit to process plant of municipal solid waste, there are different processing unit are established or municipal council, processing plant, methan plant, pit composting, leachate collection, MRF center, windrow composting. like different component are settled successfully.

6. Conclusion and recommendations for the Visit?

From these visit, we get the information and practical knowledge about municipal solid waste management, treatment of solid waste and different components used to process the municipal process of treatment to municipal solid waste.

Deebu.

Shinde Veerant
(Name & Signature of Student)

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Correspondence through Email / Letter No: AE/TP0/2023/537 Date: 18/04/2023

Response through Email / Letter No: AE/TP0/2023/537 Date: 19/04/2023

Name of Faculty: 1. Sangale J.B. 2. _____ Department: Civil

Visit for Class: TEA & B Branch: Civil Date: 09/05/2023

Name & Address of Industry Visited: Centralised Municipal solid waste processing plant, sangamner

Name of Industry Person: Mr Arvind Pathan

Designation: - plant instructor.

Contact No: 7387687508

1. Introduction about the Company? (Brief about Type of company, Production, Departments, Policies etc)

Sangamner Municipal Council - centralised municipal solid waste processing plant located at sangamner khurd, sangamner

2. Journey Begins.....? (From AVCOE to INDUSTRY VISIT to AVCOE)

Journey begins from AVCOE towards solid waste processing plant sangamner khurd at 9:15 am on 09/05/2023. we reached at site at 9:40 am.

After completing visit we reach in AVCOE Campus at 11:15 am.

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3. How was the Approach towards Practical Knowledge?

various solid waste processes like Compost, Bio-methanisation.

4. What are benefits to students from Industrial Visit?

1. Academic ☒

2. Projects ☐

3. Research ☐

4. Consultancy ☐

5. Training ☐

5. Students Opinion about the Industrial Visit?

1. Satisfied ☒

2. Not Satisfied ☐

6. Whether Company is ready to help for College?

1. Industrial Visit ☒

2. Expert Lecture ☐

3. Training ☐

4. Employment ☐

5. Sponserhip Projects ☐

6. Workshop/Seminar ☐

7. How could the visit be improved?

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8. Things to follow up for the next industrial visit?

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Changah
29/05/22

(Name & Signature of Faculty)

Dr. Sangale J. B.

HS

(Name & Signature of Industrial Visit Coordinator)