WSE

Amrutvahini College of Engineering ,Sangamner Department of Civil Engineering

List of Check points of total Documents for Industrial Visit

Sr. No.	Name of Student	V
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)	1
6.	Girls Hostel Permission (Mark College Stamp on each page)	/
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	NA
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)

Class Teacher

TE(B)

IV Coordinator

эг

HOD

CED





Amrutvahini College of Engineering, Sangamner

- Approved by AICTE, New Delhi
- Permanently Affiliated to S. P. P. U., Pune
- Accredited Fourth time by NBA, New Delhi
- "A+" Grade by NAAC (2" cycle, C.G.P.A.-3.4)
- , ISO 9001: 2015 TUV-SUD Certified
- AICTE ID: 1-7576531
- D.T.E. Code: EN5162
- SPPU ID : PU/AN/Engg-024/1983
- + A.I.S.H.E. Code (Ref.No.) : C-41515
- Nodal Center of ISRO IIRS, Deharadun

Best Engineering College (Professional-Rural) Award (2010, 2020) by Savitribai Phule Pune University, Pune

AE/TPO/2022-23/693

Date:12/10/2022

To,

Head

PCMC Water Treatment Plant,

Pune 411005

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

4 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 placement count is 667 students for 2022 Batch which is the highest number in Pune University colleges.

Purpose of Visit

Third Year Civil Engineering Students are expected to learn various aspects of water treatment process including various processes involved in the water treatment plant

Request you to kindly accord Permission to visit your esteemed organization, your positive response in this regard highly solicited, waiting with anticipation. (Tentative dates: 18 October 2022 at 2.00 PM)

We request you to grant the permission for 130 odd students along with accompanied 4 faculty.

Thanks & Regards,

Dr. M. A. Venkatesh Principal







महानगरपालिका, पिंपरी-४११०१८. जलशुध्दीकरण केंद्र,से.२३,पाणीपुरवठा विभाग जावक क्रमांक जशुके/पा.पु./से.२३./६९५/२०२२ दिलांक १२/१०/२०२२

प्रति.

अमृतवाहिनी कॉलेज ऑफ इंजिनीरिंग (मयुरी मंडम९५५२८७०९९७) संगमनेर ,

> विषय :- पिंपरी चिंचवड महानगरपातिकेच्या पाणीपुरवठा विभाग सेक्टर २३ येथील जलशुध्दीकरण केंद्र,से.२३ प्रकल्पास भेट देण्यास परवानगी देणेबाबत.

संदर्भ :- आपलेकडील दिलांक १२/१०/२०२२ चे पत्र.

२/- उपरोक्त संदर्भिय पत्रात मागणी केलेनुसा ८ शिक्षक आणि १३०विद्यार्थ्यांना पिंपरी चिंचवड महानगरपालिकेच्या पाणीपुरवठा विभागाचे सेक्टर २३ निगडी येथील जलशुध्दीकरण केंद्र प्रकल्पास भेट देण्याकरीता खालीलप्रमाणे तारीख व वेळ निश्चित करण्यात येत आहे.

अ.क.	निधित केलेली तारीख	येळ सकाळ / दुपार	फी
ŧ	१८/१०/२०२२ एकदिवस५०विवार्थी	सकाळी १०.०० याजता	नियमानुसार

वरीलप्रमाणे हजर विद्यार्थ्याप्रमाणे आमचे कार्यालयाशी संपर्क साधुन की आगाज किंवा मेटीच्याच दिवशी निश्चित केलेल्या वैळेच्या अगोदर कार्यालयात जमा करावी. तसेच मागील पानावरील अटी/शर्ती/ नियमावली आपले शाळा/कॉलेज/संस्थेवर बंधनकारक राहतील.

सवय, वरील प्रमाणे निश्चित कैलेल्या तारखेस वेळेत विद्यार्थ्यांसह हजर राहुन जलशुध्दीकरण केंद्र प्रकल्पाची माहिती घेण्यास आपणांस परवानगी देण्यात येत आहे.

> उप अभियंता जलशुध्दीकरण केंद्र,से.२३,पा.पु. पिंपरी चिंचवड महानगरपालिका निगडी, पुणे -४११०४४. ई मेल : wtp@pcmcindia.gov.in

प्रतः सरका विभाग

२/- सुरक्षेच्या रूपीले आवश्यक ती खबरदारी ध्यायो व उपायोजना करावी.

(कृपया मागे पहा)

To,

The Principal,

Amrutvahini College of Engg.

Sangamner.

Civil Engineering Dept.

Sub: Permission for Industrial Visit of TE Civil (Div.-A/B) Students to PCMC Water Treatment Plant, Pune 411005

Sir.

As a part of curriculum, our TE Civil (Div.-A/B) Third Year Civil Engineering Students are expected to learn various aspects of water treatment process including various processes involved in the water treatment plant

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

Total Number of Students = 130

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,

Prof. M. R. Gadhe Faculty In charge

Through: Head,(Civil Engg. Dept.)

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

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 Maha Metro Rail Corporation Limited Pune 411005. 18 October 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.	3101	ABHALE SANIKA PRAKASH	7719978730	9421584175	paly
2.	3102	ABHANG SHUBHAM DILIP	9730213300	7276869621	
3.	3103	AHER AISHWARYA DASHRATH	8999245533	9960171004	a how .
4.	3104	AHIRE NIRAJ RAJENDRA	7028581294	9421536743	
5.	3105	AMBRE PRATIK GANGADHAR	8530664037	9922264037	
6.	3106	ANDHALE SANKET VILAS	8806829127	7507688307	MASSE
7.	3107	AUTI SATYAJEET SATISH	9307070827	9766592712	Str
8.	3108	AVHAD ANISHA ANIL	9307762658	8554048646	AM
9.	3109	AVHAD RUSHIKESH DILIP	9325727071	8928049122	Rebowl
10.	3110	AWARI SAMPADA SHANTARAM	9404696269	9730377325	DE-7-
11.	3111	BADAKH SHRIJIT RAMRAO	9130704642	9881200610	4
12.	3112	BAHIRAM HEMRAJ GIRIDHAR	9579951037	8805998957	
13.	3113	BARHATE JAI POPATRAO	8888868103	8888868101	100
14.	3114	BEDADE RAHUL EKNATH	9657676613	9623513637	
15.	3115	BHAGWAT VAISHNAVI KAILAS	9322057962	9322057962	- Univ
16.	3116	BHALERAO AKASH SUNIL	9325156782	9921575851	Malen
17.	3117	BHANAGE SHITAL BHASKAR	8275893713	8999936732	80
18.	3118	BHASKAR OMKAR SANDEEP	9518387229	9146757182	Kroles
19.	3119	BHOKNAL PRATIK SANDIP	7798133970	9970539533	Der.
20.	3120	BHOKARE VAIBHAV RAJENDRA	9021525758	7709340908	
21.	3121	BHORKADE SARTHAK BALASAHEB	9325887177	7972556546	
22.	3122	BIDVE SHRIKANT BARKU	7385893183	9763554446	ans.
23.	3123	BOCHARE NEETA KISHOR	7058399354	7058399354	N. Is Bock
24.	3124	CHAKOR NIKITA BALASAHEB	9518798266	9552526648	NB
25.	3125	CHATTAR NIKITA DINKAR	8421990069	9860750069	Matto
26.	3126	CHAUDHARI SHRIRAJ INDRABHAN	8767402767	9822515418	reitel
27.	3127	CHAUDHARI SNEHALATA DILIP	8010225234	8805128708	or kel
28.	3128	CHAUDHARI VAIBHAVI DEEPAK	9373054144	9822439069	Quibno.
29.	3129	CHAURE UJJWAL BAPU	9373209296	9922373175	1
30.	3130	CHINDHE DNY ANESHWARI A.	8767275803	8208751008	Slice
31.	3131	DANGAT SUJAY RAMESH	9607153633	9860201194	,
32.	3132	DANGE SHUBHAM SAKHARAM	9325484167	9011447391	-
33.	3133	DAWARE SIDDHESH PRAVIN	9373851986	9890501217	STO
34.	3134	DESHMUKH JAYESH MUKUNDRAO	9730641793	7588232130	
35.	3135	DESHMUKH ROHIT RAVINDRA	7741032668	9011124175	
36.	3136	DHAMALE PRASANNA MOHIT	8956305707	9860226577	
37.	3137	DHINDALE AARADHYA BHAU	7498650910	7498650910	120
38.	3138	DHONGADE ROSHAN RAMESH	7719913856	9527679393	- She

40.	3140	DOKHE AKASH EKNATH	7499118969	9623036417	Dotte
41.	3141	ERANDE PRAJWAL BALU	7218634540	8830347936	Profes
42.	3142	ERANDE SUJIT ARJUN	7058097791	9657133398	31
43.	3143	GAIDHANI MONIKA VALU	7385462641	9766189045	Maidhau
44.	3144	GAIKWAD RITESH BABASAHEB	8888451169	9850922924	R.B.GOLLAN
45.	3145	GALANDE ANIKET SUNIL	9307381643	9881562278	Blitish
46.	3146	GANDOLE NISHANT VIJAY	9309924709	9850651463	200
47.	3147	GANGURDE SAYALI POPAT	8530783603	7030921892	Gornade.
48.	3148	GHOLAP NIKITA RAJENDRA	9881631707	9881631707	Nikita
49_	3149	GHUGE VAISHALI NAMDEV	8010852849	9309864895	Chieka
50.	3150	GITE RUTIK BHIKAJI	8806013803	8806013803	Centr
51.	3151	GOSAVI SANIKA BHAUGIRI	7620484762	9975803344	- HOECL
52	3152	GUNAWAT RAHUL SUNILSING	7030810932	8975353396	
53.	3153	GUNJAL AKASH DATTATRAY	8208291848	7499803338	Donal.
54.	3154	GUNJAL RUSHIKESH DATTATRAY	8623984730	9657625423	(Panja)
55.	3155	GUNJAL YOGESH ROHIDAS	9766411868	9881311881	
56.	3156	HAKIM AYESHA IMRAN	7776057870	7776057870	Me
57.	3157	HASE VIJAYA BHAUSAHEB	9322119279	9322119279	dall
58.	3158	HULULE OJASWINI GOPINATH	9552349779	9552349779	
59.	3159	ILAG PRATIKSHA NIVRUTTI	9356600263	9356600263	
60.	3160	JADHAV ANUJA SONU	9119565434	9421197483	ATTALA
61.	3161	JADHAV GITANJALI SOMNATH	9067913915	9766299215	deil.
62.	3162	JADHAV MAHESH JANARDHAN	8766575214	9545113003	
63.	3163	JADHAV PRACHI BHARAT	9011112756	9921033556	Prosta.
64.	3164	JADHAV SNEHAL SUNIL	9370713487	9890999557	Person
65.	3165	JAGTAP PUSHPANJALI YUVRAJ	8010864943	9158826021	
66.	3166	JONDHALE HARSHAL RANGNATH	9067472150	8888230285	Dungana
67.	3167	KADHANE SAKHI VIKAS	9022398248	9850509588	Stathane.
68.	3168	KADLAG ANIKET SANDEEP	7420050821	9665244421	-W
69.	3169	KADLAG NACHIKET MOHAN	9404977343	9404977343	60K
70.	3170	KADLAG PRATHAMESH PRADEEP	7720820304	9284351661	- max
71.	3171	KALKUMBE NITA SHAMRAO	7769815725	9637859547	-Nites
72.	3172	KANDEKAR MAHESH DATTU	8600830115	8600830115	Eng.
73.	3173	KANKATE VAIBHAV SANJAY	7028044575	8624054575	Ukulite
74.	3174	KHAIRNAR GAYATRI BALASAHEB	7028876162	9766619661	thaienas
75.	3175	KHEDEKAR GAURI RAMDAS	9067264884	9421408456	- tore
76.	3176	AVHAD VAISHNAVI TRYAMBAK	7558334322	7558334322	Pady-

List of Faculty members:

Sr. No.	Name of Faculty members:	Contact No.
1.		
2.		

Total Strength of Student:

Total no. of Boys:

Total no. of Girls:

Faculty In charge

Subject Teacher

Class Teacher

TE (A)

IV Coordinator

HOD

CED

AMRUTVAHINI COLLEGE OF ENGINEERING, SDANGAMNER DEPARTMENT OF CIVIL ENGINEERING

List of students enrolled in Hostel for Industrial Visit

Sr. No.	Name of Student	Personal Contact Number	Parents Contact Number	Sign
1	UMBARKAR SHRADDHA B.	9881932262	8805178838	和心
2	CHAUDHARI VAIBHAVI DEEPAK	9518377890	9822534383	Neubhy
3	DIGHE SHRUTIKA ANIL	7385055873	8600376743	Fredika
4	KHEDEKAR GAURI RAMDAS	9067264884	9421408456	- their.
5	AWARI SAMPADA SHANTARAM	9404696270	9404696269	Samparto
6	KALKUMBE NITA SHAMRAO	7769815725	9637859547	NITO
7	BHAGWAT VAISHNAVI KAILAS	9322057962	9822685038	7044
8	GAIDHANI MONIKA VALU	7385462641	9766189045	Mrudhani
9	SHAHA DIVYANI SURENDRA	8459569482	8983420775	08
10	PATIL TANVI ULHAS	7756934154	9423949493	Will
11	SAROKTE LAXMI LALU	8010327365	7739933940	Ostate
12	LONKAR SHITAL ANKUSH	7620336861	9552007492	Shiter
13	JADHAV SNEHAL SUNIL	9370713487	9890999557	tachen
14	BHANAGE SHITAL BHASKAR	8275893713	8999936732	B 1
15	GANGURDE SAYALI POPAT	8530783603	7030921892	Branche

Total Strength of Girls Student staying in college hostel:

Rector

Kalsubai-Girls Hostel

Faculty In charge Subject Teacher

TE (A/B)

IV Coordinator

HOD

CED

Principal AVCOE, Sangamner

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER DEPARTMENT OF CIVILL ENGINEERING

Date: 14/07/2017

To, The Principal, AVCOE, Sangamner

Subject: Permission for Industrial Visit Of TE Civil (Div.-A/B) Students to PCMC Water Treatment Plant, Pune 411005

Sir.

We, the student's of TE Civil Engineering Department, division-A/B residing in KALSUBAI hostel, our department have organized industrial visit on 18/10/2022 at, PCMC Water Treatment Plant, Pune 411005

We will depart at Tuesday 5.00 AM from hostel and return at 11.30 PM Tuesday (approximately) to hostel.

So we request you to please grant us the permission in reference to the subject mentioned above.

Thank you for your time and consideration.

Yours Faithfully,

Rector

Kalsubai-Girls Hostel

IV Coordinator

Faculty In charge Subject Teacher

HOD

CED

Class Teacher

TE (A/B)

Principal

AVCOE, Sangamner

Encl: List of Girls Staying in Hostel

Places to visit:	
INDUSTRIES-	
1)	
Estimated Cost:	
Tour Cost includes:	
 BUS: - (e. g. For surface journey we normally use 2 X 2 or 3 X 2 Ser which are in best of condition and from the best of transport operator. 	ni Luxury coache
2) HOTEL: 10648	+ 4500
3) FOOD: - 19580	
4) ESCORTS (with mobile no's): -	
5) CULTURAL VISITS:-	
6) EXPERIENTIAL LEARNING :- 6650	
7) MISCELLANEOUS :-	
Total estimated cost per student=1+2+3+4+5+6+7=Rs. 80 (/Student
Schedule of Visit:	
Vehicle Number: Driver Name with Contact N	o:
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: 6:00 cm	
***************************************	•••••
n) Arrival time at college: 11. 30	- N.
CHIEL STREET	Mineral
Faculty In charge Class Teacher IV Coordinator	HOD
Subject Teacher BE (A)	CED

Industrial Visit Expenses

Total Students From A Division - 65

Total Students From B Division - 62

Total Students

- 127

Total Amount collected - 127 X 800 = 1,01,600 Rs

Bus no 1 - 21,000 Rs

Bus no 2 - 21,000 Rs

Bus no 3 - 14,700 Rs

Extra kilometer for bus - 4,500 Rs

Morning breakfast - 10,648 Rs

Night lunch - 19,580 Rs

Xerox - 288 Rs

PCMC Visit charge - 2,600 Rs

Metro Ticket - 4,050 Rs

Water bottle - 700 Rs

Water Jar - 300 Rs

Gifts - 350 Rs

Petrol charge - 1,100 Rs

Total = 1,00,816 Rs

Remaining Amount - 784 Rs

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER INDUSTRY VISIT REPORT

Correspondence through Email / Letter No: AF TPO 2022-23 1693 Date: 12 10 2022						
Response through Email /Letter No: 41.4 14. 23/2022 Date: 12/10/2022						
Name of Faculty: 1. Er. M. R. Gadhe 2. Do S. B. Kandekas Department: Civil Engg						
Visit for Class: TE A Branch: Civil Date: 18/10/2022						
Name & Address of Industry Visited: PCMC Water Treatment Plant,						
Sector 23, Nigdi Fradhikavan, Pimpri Pune.						
Name of Industry Person: Mass. Hingane Madam						
Designation: Sub Engineer						
Contact No: 942 3 237078						
1. Introduction about the Company? (Brief about Type of company, Production, Departments, Policies etc) PCHC kladed Treatment Plant is 428 HLD capacity water treatment plant which is been extended by more 100 HLD to meet the vising demand for water. The WTP is active in treatment of water F making it fit for drinking. It supplies treated water to relicents with adequate pressure & sufficient quality maintenance of distribution network. 2. Journey Begins? (From AVCOE to INDUSTRY VISIT to AVCOE)						
AVCOF -7 6:00 am (18/10/2022)						
RMC WTP -> 1:00 pm (18/10/2022)						
Pune -7 7:00 pm (18/10/2022)						
AVCOE -> 12:00 am						

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDI	STDV	VISIT	REPORT
		VISII	KEI OKI

Name of Student: France Sulf Agin Class: TE A Branch: Civil

Name of Industry Visited: PCMC Haley togethern plant Date: 18-10-2022

- 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.)

Hater Treatment Plant is situated in the pune district of the state of Maharostra.

The project focused on (i) Reducing non-revenue waters by leakage management and Commercial losses through identification and regularization of illegal connections & (ii) Refurbishment and expansion of transmission and distribution network (iii) Deforms to address sevenue improvement expenditure rationalization (iv) organizational strengthning and cupacity building. To achieve these objectives pand has planned this

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

Treatment of raw water and making & fill for drinking. Supplying of the treated water to the residents with adequate pressure and sufficient quality maintenance of distribution network and providing new supply system as and whenever necessary considering the increase in area a population.

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDI	STD	$\mathbf{v} \mathbf{v}$	ICIT	DED	OPT
				10.1	

Name of Student: Junial Akash Dattahay Class: TE-A Branch: Gil

Name of Industry Visited: PCMC Water transment Plant Date: 18/10/2022

- 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

plannee

· To focus on specific aspects of the studies

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

Company Type - water treatment plant is situated in the pune district of the State of Mahan show. The project forcesed on (i) Reducing non-revenue water by leakage management and commercial losses through identification and regulazation of illegal connections. (ii) Refurbishment and expansion of transmission and distribution notwork. (iii)

Reform to address revenue improvement, expenditure rationalization. (iv) Organizational Strengthning and Capacity building. To achieve these objectives

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

Treatment & raw water and -making it fit for

trinking. Supplying of the treated water to the

residents with adequate pressure and Sufficient

quality maintance & distribution network and

providing new supply system as and whenever

necessary considering the increase in area & population

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

INDUSTRY VISIT REPORT

Name of Student: Deshmuth Jayesh M. Class: TE A Branch: Civil

Name of Industry Visited: PCMC Water treatment planDate: 18-10-2022

- 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.)

Type - Water Treatment plant. treat ment delle Reducina management through identification regularization and 1 Refurbishment of illegal distribution and of transmission address revenue improvement, expenditure rationalization (iv) organizational strengthning achieve these objectives planned

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

Treatment of raw water and making it fit for drinking supplying of the treated water to the residents with adequate pressure and sufficient quality maintenance of distribution hetwork and providing new supply system as and whenevery hecessary considering the increase in one of population.