

C4i4 Lab (Industry 4.0) Industrial Visit Report

AE/ME/ 547 /2023-24

Date – 1/3/24

To,

The HOD,

Mechanical Engineering Department,

Amrutvahini College of Engineering, Sangamner

Subject – Report of Industrial Visit to C4i4 Lab SPPU Pune Dated 16th February and 21st February 2024

Respected Sir,

As per the above-mentioned subject, the Department of Mechanical Engineering organized Visit to **C4i4 Lab SPPU Pune on Dated 16th February and 21st February 2024Pune**. The detail report has been enclosed herewith

Topic	-	“Industrial Visit”
Co-ordinator Person	1.	Prof. Shinde B.G.
	2.	Prof. Gite R.E.
	3.	Prof. Raktate O.U.
	4.	Prof. Gunjal Y.R.
Date & Time	-	16th February and 21st February 2024
Venue	-	C4i4 Lab (Industry 4.0) SPPU Pune
Targeted Audience	-	BE A& B Division Mechanical Engineering Students
No. of Students Present	-	60 students from B.E. A div. and 46 students from B.E. B Div.
Organized By	-	Department of Mechanical Engineering, AVCOE, Sangamner
Key Points Discussed –	i	Computer Integrated Manufacturing Implementation .

Application letter for Permission



HOD Mechanical <hod.mech@avcoe.org>

Fwd: Introduction to C4i4 LAB and iFactory LAB

HOD Mech AVCOE <hod.mech@avcoe.org>

Tue, Feb 13, 2024 at 11:20 AM

To: Omesh Raktate <omesh.engineer@gmail.com>, bala shinde <shindebg@rediffmail.com>

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

From: TPO AVCOE, Sangamner <tpo@avcoe.org>

Date: Tue, Feb 13, 2024 at 9:20 AM

Subject: Fwd: Introduction to C4i4 LAB and iFactory LAB

To: HOD Mechanical <hod.mech@avcoe.org>

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

From: Mrunal Jalindre <mrunal.jalindre@c4i4.org>

Date: Mon, Feb 12, 2024 at 5:48 PM

Subject: Re: Introduction to C4i4 LAB and iFactory LAB

To: tpo@avcoe.org <tpo@avcoe.org>

Cc: Dhnanjay Magdum <dhnanjay.magdum@c4i4.org>, Natasha Acharya (c4i4) <natasha.acharya@c4i4.org>, Himanshu Singh(c4i4) <himanshu.singh@c4i4.org>

Hello sir,

Rs. 7000/- is the batch cost for visit. (** Giving this cost as you are coming from outside Pune.)

Batch size - 60 participants.

Visit Duration - 2hrs.

After discussing with team, it will be very difficult for us to accommodate 140 students on a day, request you to get 60 students in one day.

Dates available considering 60 students in each batch - 16th Feb 2024 and 21st Feb 2024.

Kindly confirm date as early as possible.

Looking forward to hear from you.

Thanks and regards.

On Fri, Feb 9, 2024 at 4:45 PM Mrunal Jalindre <mrunal.jalindre@c4i4.org> wrote:

Hello sir/mam,

Greetings from C4i4 Lab!!!

Hope this mail finds you well and hope things are very fine.

It was great interacting with you. We are excited to take things further and collaborate with you regarding training programs.

About C4i4 Lab

C4i4 Lab (Industry 4.0) Industrial Visit Report

Ref: AE/ME/2023-24

Date: 15/02/2024

To,
The Principal,
Amrutvahini College of Engg.
Sangamner.

Through: The Head, Mechanical Engineering Department

Sub-Permission for Industrial Visit for FE/SE/TE/BEMechanical (Div. A/B) Students to C4i4 Lab (STPU)
Pune (Industry) on (date) 16/02/24

Sir,

As a part of curriculum, our FE/SE/TE/BEMechanical (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 finalized the industrial visit and attach the necessary details of industrial visit.

Name of Industry with Location: C4i4 Lab Industry 4.0 STPU Pune.

Date of Visit: 16/02/24

Total Number of Students visiting: 51

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,

Shinde
Prof. Shinde B.G / Prof. Gite R.E.

Faculty In charge

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

P/S Sirs
kindly permit to
visit
C4i4, STPU, Pune.
51 Students + 2 Staff
on 16/2/24

Shinde
15/2

Permitted
15/2/24

C4i4 Lab (Industry 4.0) Industrial Visit Report

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING

Date: 16/02/2024

To,
The Principal,
AVCOE,
Sangamner

Subject- Permission for Industrial Visit at C4i4 Lab STPO Pune on 16/02/2024

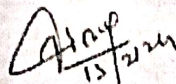
Respected Sir,

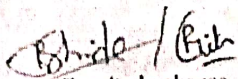
We, the students of Class BE Div Mechanical Engineering Department, residing in KALSUBAI hostel, our department has organized industrial visit on 16/02/2024 at C4i4 Lab STPO Pune. We will depart at 6 am/pm time on day from hostel and return at 9 am/pm time on day (approximately) to hostel.

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

Thank you for your time and consideration.

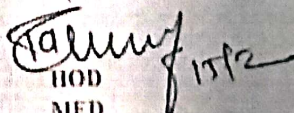
Yours Faithfully,


Rector
Kalsubai-Girls Hostel

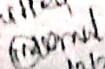

Faculty In charge
Subject Teacher
Prof. Shinde B-G.
Prof. Gite R-E

Class Teacher
Class BE Div B & A
Prof. Gungaj Y.R. 
Prof. Shinde P.B.


IV Coordinator
TPC
Prof. Gachhake Sachin


HOD
MED

Encl: List of Girls Staying in Hostel

Permitted

15/2/24

C4i4 Lab (Industry 4.0) Industrial Visit Report

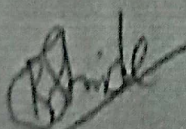
List of Students

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT TO C4i4 LAB-INDUSTRY 4.0 on 16.02.2024

Amrutvahini College of Engineering , Sangamner						
DEPT- MECHANICAL		YEAR -BE	SUB -CIM AND QRE	DIV- A AND B	DATE 16/02/24	
INDUSTRIAL VISIT - SPPU C4i4 LAB						
SR NO	ROLL NO	STUDENT NAME	DIV.	MAIL ID	CONTACT NO.	SIGNATURE
1	61	JATHAR SHUBHAM	A	shubhamjathar10@gmail.com	8796412916	
2	2	AHER DIPAK	A	dipakaher86@gmail.com	9906152112	
3	16	DESHMUKH SUDARSHAN	A	sudarshandeshmukh116@gmail.com	7447211707	
4	11	CHAUDHARI KUNDAN	A	kundanchaudhari9797@gmail.com	7249293556	
5	12	CHAUDHARI YOGESH	A	yschaudhan2002@gmail.com	8551815568	
6	54	INGALE PRASAD	A	prasadingale128@gmail.com	9122986004	
7	20	DIGHE SUYOG	A	suyodighe1@gmail.com	9975078350	
8	30	GAJARE PRAKASH	A	galareprakash1826@gmail.com	8530812699	
9	33	GHARE SANKET	A	sanketghare1@gmail.com	9011544057	
10	25	VARAD GADKARI	A	varadgadkari2003@gmail.com	8881267171	
11	40	GUNDE ABHISHEK	A	gundeabhishek99@gmail.com	8830176474	
12	43	GUNJAL VISHAL	A	vishalgunjal48@gmail.com	9359955264	
13	1	ATHARV ACHARYA	A	atharvaacharya179@gmail.com	9356743950	
14	27	KUNAL GAIKWAD	A	kbgaiikwad222@gmail.com	895806885	
15	10	BURKE TANMAY	A	tanmayburke@gmail.com	9359767160	
16	52	HASE OM	A	omhasesrh@gmail.com	7020420606	
17	33	PAWAR SAKSHI	B	sakshipawar4917@gmail.com	9028194086	
18	34	PAWAR TEJAL	B	tejalpawar179@gmail.com	8208339095	
19	43	SHELKE SARIKA	B	shelkesarika2002@gmail.com	7620127485	
20	51	SONAWANE SHITAL	B	shitalsonawane279@gmail.com	9156340716	
21	59	UNDARE POOJA	B	undarepooja25@gmail.com	8459926064	
22	63	WALUNJ VAISHNAVI	B	vaishnaviwaluni2019@gmail.com	9307689619	
23	65	ZINJURDE PRATIBHA	B	pratibhazinjurdepatil21@gmail.com	9356389955	
24	66	JADHAV VAISHALI	B	bhangarevaishali2211@gmail.com	9682672573	
25	1	AMALE SUDARSHAN	B	sudarshanamale2003@gmail.com	9075830654	
26	2	KADLAG PURUSHOTTAM	B	kadlagpurushottam@gmail.com	9730829641	
27	10	KHATAL SANGHARSH	B	sbkhatal13@gmail.com	8767503417	
28	42	SARODE YASH	B	yashsarode5@gmail.com	8668551274	
29	25	NAGARE RUSHIKESH	B	rushinagare20@gmail.com	9370364486	
30	27	NEHE ROHIT	B	rohitnehe2681@gmail.com	8766567089	
31	49	SHINDE SURAJ	B	surajshinde2306@gmail.com	9370710925	
32	35	RAMKAR NISHANT	B	nkramkar1@gmail.com	9579456141	
33	14	KHATRIYA HARSH	B	harsh.kshatriya66@gmail.com	9139626734	
34	60	VADJE MAYUR	B	mayurvadje02@gmail.com	8446189718	

C4i4 Lab (Industry 4.0) Industrial Visit Report

35	45	SHINDE VAIBHAV	B	vaibhav14072002@gmail.com	7498063382
36	46	SHINDE ASHUTOSH	B	ashutoshshinde189@gmail.com	9960059662
37	53	TAJANE OM	B	omtajane05@gmail.com	9356595466
38	8	KATORE MAYUR	B	mayur.katore42@gmail.com	8767559927
39	55	TAMBE GANESH	B	gtambe220@gmail.com	9975556632
40	56	TANPURE ANIKET	B	tanpureab222@gmail.com	9322781272
41	62	WAGHMARE RAJRATAN	B	rajwaghmare721@gmail.com	7620638415
42	64	WANKHADE SANDESH	B	sandeshade02@gmail.com	9325763767
43	20	OMKAR MEHETRE	B	omkarmehetre2782@gmail.com	9730401071
44	17	RUSHIKESH LANDGE	B	sr.rushikeshlandage@gmail.com	9359974490
45	9	DHARMESH KHAIRE	B	dhrameshkhair002@gmail.com	9021365646
46	19	MATKAR BHUSHAN	B	bhushanmatkar2002@gmail.com	9370443408
47	30	PALVE AKANSHA	B	akanshapalve18@gmail.com	7715020178
48	3	KAKAD GAURI	B	gaurikakad0@gmail.com	9908925339
49	22	MINDHE SWATI	B	mindheswati03@gmail.com	9404511846
50	26	NAVALE ANKITA	B	enf.ankita2946@gmail.com	9284908244
51	32	Pawale Shantanu	B	shantanupawale2002@gmail.com	8975332826



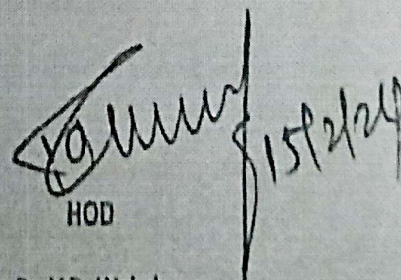
TV Co-ordinator

Prof. Shinde B.G.

(Sub.- CIM)

Prof. Gite R.

(Sub.- QRE)



HOD

Dr. V.D. Wakchaure

C4i4 Lab (Industry 4.0) Industrial Visit Report

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT TO C4i4 LAB-INDUSTRY 4.0 on 21.02.2024

Amrutvahini College of Engineering , Sangamner.					
DEPT- MECHANICAL		YEAR -BE	SUB -CIM AND QRE	DIV- A AND B	
DATE-21/02/24					
INDUSTRIAL VISIT - SPPU C4i4 LAB					
Sr. No	Student Name	Div	Mail ID	Contact No	Sign
1.	Ambre Vishal Dipak	A	vdambre13@gmail.com	7387072932	
2.	Avhad Vaishnavi Govind	A	avhad0217@gmail.com	9503112787	
3.	Avhad Vivek Manik	A	vivekavhad58@gmail.com	8459270482	
4.	Deshmukh Gaurav Ramesh	A	gauravdeshmukh2201@gmail.com	9370275200	
5.	Deshmukh Shriraj Gorakshnath	A	Shrirajd728@gmail.com	7350037097	
6.	Devkunde Mauli Sanjay	A	maulidevmunde@gmail.com	9356410021	
7.	Dhokchaule Shrawan Sarjerao	A	shrawanidhokchaule162002@gmail.com	9359194789	
8.	Ekhande Pravin Shivaji	A	pravin.ekhande01@gmail.com	9850713457	
9.	Galkwad Vaibhav Sanjay	A	galkwadvaibhav132003@gmail.com	9766382950	
10.	Galkwad Rushikesh Santosh	A	galkwadrushikesh2003@gmail.com	9359634650	
11.	Galkwad Swagar Ashok	A	swagargalkwad984@gmail.com	7038392133	
12.	Gamane Sonal Balasaheb	A	sbgamane2002@gmail.com	9307587071	
13.	Gawale Gaurav Tukaram	A	gawalegaurav3@gmail.com	9665736647	
14.	Ghegadmal Chaitanya Kishor	A	cghegadmal1302@gmail.com	9860516601	
15.	Ghule Vaibhav Kailas	A	ghulevaibhav02@gmail.com	7249557843	
16.	Ghumare Sanket Rajendra	A	sanketghumare2908@gmail.com	9834693322	
17.	Gite Arundhati Sachin	A	arundhatigite123@gmail.com	9604584957	
18.	Gite Vaibhav Utkarsh	A	vaibhavgite787@gmail.com	9307477580	
19.	Gunjal Satyajit Sakharari	A	satyajeetgunjal1@gmail.com	9309422203	
20.	Gunjal Vaibhav Chumaji	A	gunjalvaibhav437@gmail.com	9130601281	
21.	Hadawale Tejas Narendra	A	tejaswadawale252@gmail.com	9421131014	
22.	Harde Vaishnavi Bopusaheb	A	vaishnaviharde7@gmail.com	9284733900	

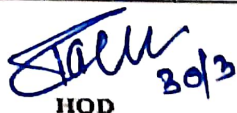
C4i4 Lab (Industry 4.0) Industrial Visit Report

23.	Hase Aditya Balasaheb	A	adityabalasahebhase6870@gmail.com	9822448129	
24.	Hase Pallavi Maruti	A	hasepallavi2021@gmail.com	9209090098	
25.	Hase Suraj Dnyande	A	surajhase333@gmail.com	9579161353	
26.	Hase Tejashri Annasaheb	A	tejashrihase@gmail.com	7447880650	
27.	Hase Vaishnavi Bhau	A	vaishnavihase91@gmail.com	9970258107	
28.	Hure Om Bhaskar	A	hureom@gmail.com	7385306066	
29.	Jadhav Utkarsh Sadanand	A	jadhavutkarsh12326136@gmail.com	7057108107	
30.	Jejurkar Nikhil Anil	A	nikhiljejurkar16@gmail.com	9767220502	
31.	Khehade Viraj Dinkar	B	virajkhehade2092@gmail.com	9373250614	
32.	Kshirsagar Shradha Rohidas	B	kshirsagarshradha25@gmail.com	9511627037	
33.	Kulkarni Atharvaajay	B	atharvakulkarni2542@gmail.com	7058070285	
34.	Mesane Abhishek Prahakar	B	abhishekmesane3737@gmail.com	8208191282	
35.	Nagare Shubham Uttam	B	nagareshubham99@gmail.com	8261047354	
36.	Pabale Gaurav Dattatraya	B	gauravpabale14@gmail.com	9021263147	
37.	Pabale Rajendra Rambhau	B	rajendrapabale2003@gmail.com	9356948995	
38.	Palve Pratik Bablu	B	Pratikpalve97@gmail.com	8767290007	
39.	Rathod Parikshit Rasal	B	parikshirathod98@gmail.com	8459176626	
40.	Raut Pramod Kadam	B	pramodraut2151@gmail.com	7770081285	
41.	Sadgir Karan Nandu	B	karanasadgir2000@gmail.com	7972953558	
42.	Solve Pravin Pandharinath	B	pravinsolve3212@gmail.com	9923045872	
43.	Sanap Prasen Nivrutti	B	prasensanap678@gmail.com	9594035057	
44.	Sangale Hrushikesh Rangnat	B	hrushikeshsangale205@gmail.com	7498927839	
45.	Shidore Nilesh Dattatray	B	nileshshidore15@gmail.com	7773979233	
46.	Shinde Omkar Arjun	B	omkarshinde8275@gmail.com	9359339574	
47.	Shinde Shantanu Somnath	B	shindeshantanu02@gmail.com	9359885719	
48.	Shirole Prasad Parashram	B	prasadshirole21@gmail.com	8551016919	
49.	Sonawane Amit Sandip	B	amsonawane6702@gmail.com	7071505073	
50.	Tajane Mayur Vishwanath	B	tajanemayur03@gmail.com	7219552829	
51.	Tupe Sagar Navnath	B	sagertupe7499@gmail.com	8329287726	

52.	Ugale Kartik Ambadas	B	ugalek1312@gmail.com	9021188915	
53.	Varpe Swapnil Babasaheb	B	swapnilvarpe466@gmail.com	7447459058	
54.	Gurjal Vishal Ashok	A		9359955264	
55.	Sarede Yash Satish	B		8668551274	

IV Coordinator
Prof. O.U. Raktate
Prof. Y.R. Gurjal
(Sub- CIM)




HOD
Dr. V. D. Wakchaure

Tax Invoice

SAMARTH UDYOG TECHNOLOGY FORUM Ground Floor, SPPU Research Park Foundation Pune University, Pune-411007 GSTIN/UIN: 27AAZCS2482C1ZX State Name : Maharashtra, Code : 27 CIN: U74999PN2017NPL172629 Consignee (Ship to) AMRUTVAHINI COLLEGE OF ENGINEERING At/Po: Sangamner SK Tal: Sangamner, Dist: Ahmednagar 422608 State Name : Maharashtra, Code : 27		Invoice No. SUTF/2023-24/34 Delivery Note Reference No. & Date. Buyer's Order No. Dispatch Doc No. Dispatched through Terms of Delivery	Dated 21-Feb-24 Mode/Terms of Payment Other References Dated Delivery Note Date Destination
Buyer (Bill to) AMRUTVAHINI COLLEGE OF ENGINEERING At/Po: Sangamner SK Tal: Sangamner, Dist: Ahmednagar 422608 State Name : Maharashtra, Code : 27			

Sl No	Description of Services	HSN/SAC	Quantity	Rate	per	Amount
1	IFACTORY 4.0 TRAINING	999293	60.00 NOS	198.00	NOS	11,880.00
	OUTPUT CGST 9%				9 %	1,069.20
	OUTPUT SGST 9%				9 %	1,069.20

continued ...

This is a Computer Generated Invoice



Tax Invoice(Page 2)

SAMARTH UDYOG TECHNOLOGY FORUM
Ground Floor, SPPU Research Park Foundation
Pune University, Pune-411007
GSTIN/UIN: 27AAZCS2482C1ZX
State Name : Maharashtra, Code : 27
CIN: U74999PN2017NPL172629
Consignee (Ship to)

AMRUTVAHINI COLLEGE OF ENGINEERING
At/Po: Sangamner SK
Tal: Sangamner, Dist: Ahmednagar 422608
State Name : Maharashtra, Code : 27

Invoice No.
SUTF/2023-24/34
Delivery Note

Dated
21-Feb-24
Mode/Terms of Payment

Reference No. & Date.

Other References

Buyer's Order No.

Dated

Dispatch Doc No.

Delivery Note Date

Dispatched through

Destination

Terms of Delivery

Buyer (Bill to)

AMRUTVAHINI COLLEGE OF ENGINEERING
At/Po: Sangamner SK
Tal: Sangamner, Dist: Ahmednagar 422608
State Name : Maharashtra, Code : 27

SI No.	Description of Services	HSN/SAC	Quantity	Rate	per	Amount
	Less : Round Off					(-)18.40
	Total		60.00 NOS			₹ 14,000.00

Amount Chargeable (in words)

E. & O.E

Indian Rupees Fourteen Thousand Only

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
999293	11,880.00	9%	1,069.20	9%	1,069.20	2,138.40
Total	11,880.00		1,069.20		1,069.20	2,138.40

Tax Amount (in words) : **Indian Rupees Two Thousand One Hundred Thirty Eight and Forty paise Only**

Remarks:

**BEING TAX INVOICE FOR IFACORY 4.0 TRAINING
FOR AMRUTVAHINI COLLEGE OF ENGINEERING,
SANGAMNER.**

Company's PAN : **AAZCS2482C**

Company's Bank Details

Bank Name : **ICICI Bank**

A/c No. : **033701009524**

Branch & IFS Code : **PUNE SATARA ROAD & ICIC0000337**

Declaration

**We declare that this Invoice shows the actual price of
the goods described and that all particulars are true
and correct.**

for SAMARTH UDYOG TECHNOLOGY FORUM

SADASHIB PADHEE

Digitaly signed on 21-02-2024 12:15:45

Authorised Signatory

This is a Computer Generated Invoice



C4i4 Lab (Industry 4.0) Industrial Visit Report



Centre for Industry 4.0 (C4i4) Lab

7 587 followers

3w • Edited •

+ Follow ...

We are pleased to host the first group of final-year mechanical engineering students from Amrutvahini College of Engineering - AVCOE Sangamner, at our facility. The iFactory visit is fundamental to the student learning journey at the Centre for Industry 4.0 (C4i4) Lab, offering an initial grasp of Industry 4.0 concepts. C4i4 Lab remains committed to bridging the divide between inquisitive minds and innovations, continually elevating educational standards with each interaction.

Ministry Of Heavy Industries, Anuradda Ganesh, Fellow, INAE, Manjit

Lad, Sudhanshu Mittal, Balasaheb Shinde, Dr. Ravindra Gite

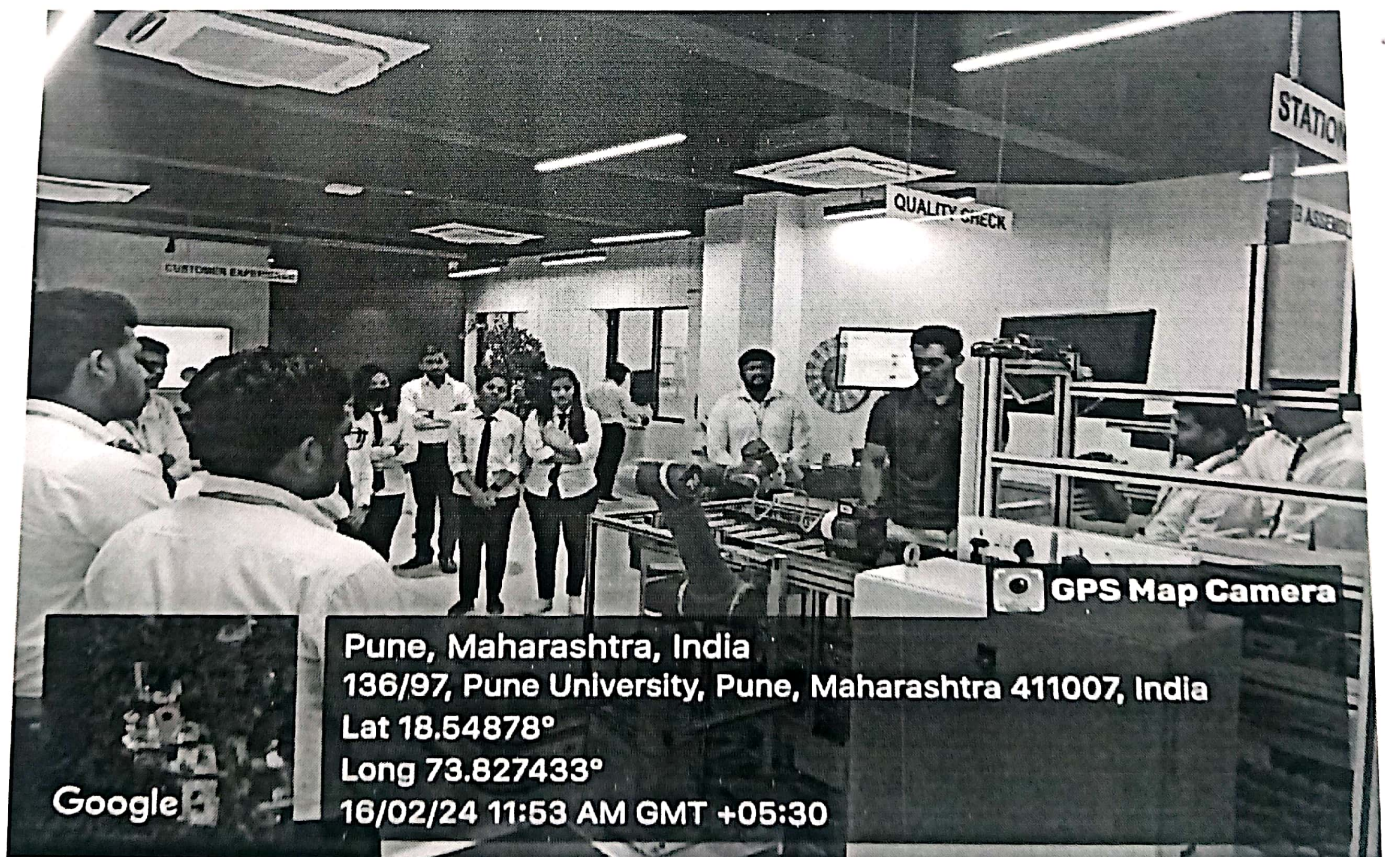
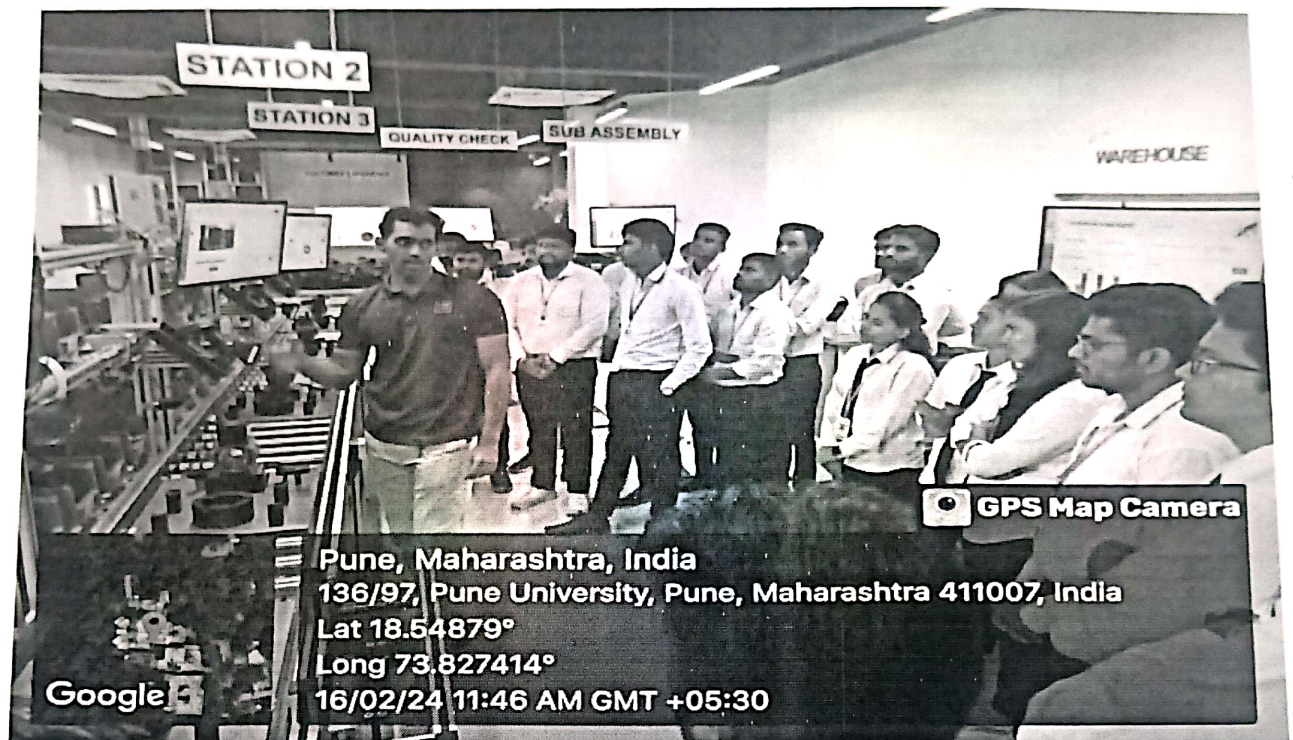
#industry4point0 #training #digitaltransformation #manufacturingautomation

#TeamC4i4lab

Dr. Sadashib Padhee, Pradip Kopardekar, Rajesh Pahadi, Anuja Arora, Dhananjay Magdum, Himanshu Singh, Mrunal J., Natasha A., Nishkarsh Kumar, MAHESH BANKAR, Sohila Tiwari, Prachi Pawar, Akshay Patil, Harshal Bawane, Kunal Pawar, Aditya Budukh, Pranav Pankhawala, Shruti Sancheti, Yash Sakat, Amit Birmal, Aniket Deshmukh, Prachi Bankar



C4i4 Lab (Industry 4.0) Industrial Visit Report



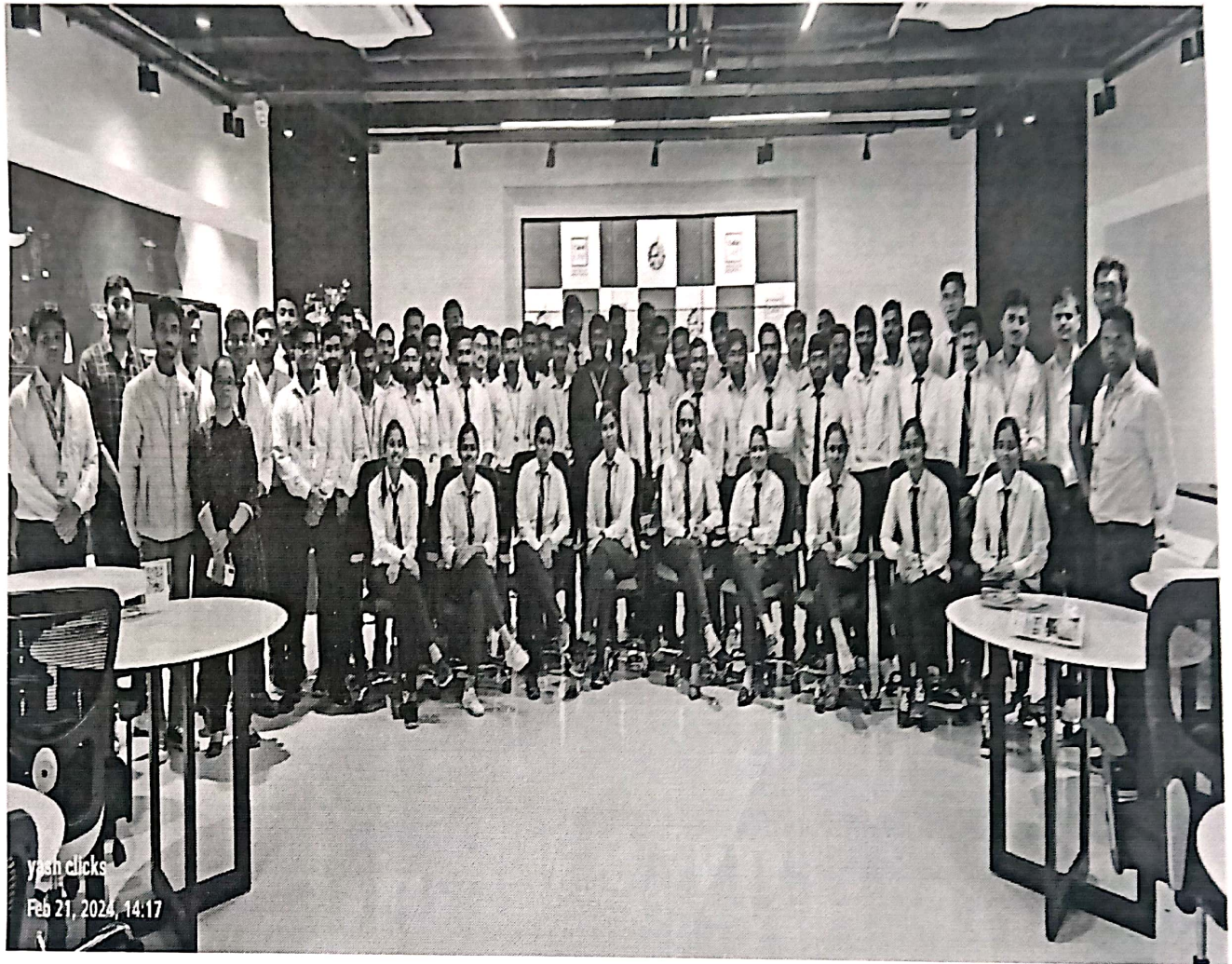
SPPU Research Park Foundation



SPPU Research Park Foundation



C4i4 Lab (Industry 4.0) Industrial Visit Report



Prof. B.G. Shinde/Prof. R.E. Gite
Prof. O.U. Raktate/Prof. Y.R. Gunjal

Coordinator

Dr. V.D. Wakchaure

Head, MED

To,
The Principal,
Amrutvahini College of Engg.
Sangamner.

Through: The Head, Mechanical Engineering Department.

Sub: Permission for Industrial Visit for FE/SE/TE/BEMechanical (Div.-A/B) Students to c4i4 Lab (SPPU)
(industry) on (date) 21/02/24 Pune

Sir,

As a part of curriculum, our **FE/SE/TE/BE Mechanical (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 finalized the industrial visit and attach the necessary details of Industrial visit.

Name of Industry with Location: c4i4 Lab, Industry 4.0 SPPU Pune

Date of Visit: 21/02/24

Total Number of Students visiting: .

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.

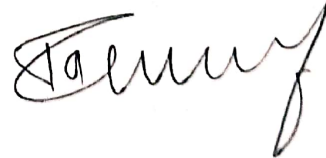
Thanking you,

Yours faithfully,

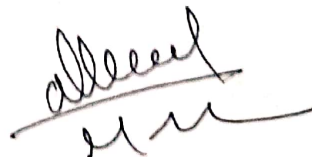

Prof. Rulatake O.V., Prof. Gunjal Y.R.
Faculty In charge

R/s Sir,

kindly permit.

 20/2/24

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 MECHANICAL ENGINEERING

Date: 19/02/2024

To,
The Principal,
AVCOE,
Sangamner

Subject- Permission for Industrial Visit at C4i4 Lab SPPU Pune on 21/02/2024

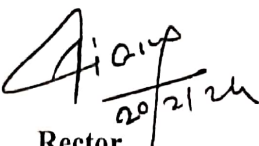
Respected Sir,

We, the students of Class BE Div A4B Mechanical Engineering Department, residing in KALSUBAI hostel, our department has organized industrial visit on 16/02/2024 at C4i4 Lab SPPU Pune. We will depart at 6 am/pm time on 20/2 day from hostel and return at 9 am/pm time on 21/2 day (approximately) to hostel.

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

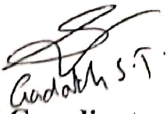
Thank you for your time and consideration.

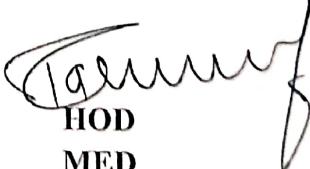
Yours Faithfully,


Rector
Kalsubai-Girls Hostel

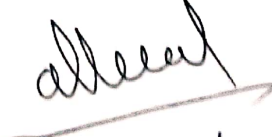

Faculty In charge
Subject Teacher
Prof. Raktate D.U.

 
Class Teacher
Class BE Div A4B
Prof. Gajal Y.R.
Dr. Prof. Shirke M.B.


IV Coordinator
TPC

 20/2
HOD
MED

Encl: List of Girls Staying in Hostel




Fwd: Introduction to C4i4 LAB and iFactory LAB

7 messages

HOD Mech AVCOE <hod.mech@avcoe.org>

Tue, Feb 13, 2024 at 11:20 AM

To: Omesh Raktate <omesh.engineer@gmail.com>, bala shinde <shindebg@rediffmail.com>

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

From: **TPO AVCOE, Sangamner** <tpo@avcoe.org>

Date: Tue, Feb 13, 2024 at 9:20 AM

Subject: Fwd: Introduction to C4i4 LAB and iFactory LAB

To: HOD Mechanical <hod.mech@avcoe.org>

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

From: **Mrunal Jalindre** <mrunal.jalindre@c4i4.org>

Date: Mon, Feb 12, 2024 at 5:48 PM

Subject: Re: Introduction to C4i4 LAB and iFactory LAB

To: tpo@avcoe.org <tpo@avcoe.org>

Cc: Dhananjay Magdum <dhananjay.magdum@c4i4.org>, Natasha Acharya (c4i4) <natasha.acharya@c4i4.org>, Himanshu Singh(c4i4) <himanshu.singh@c4i4.org>

Hello sir,

Rs. 7000/- is the batch cost for visit. (** Giving this cost as you are coming from outside Pune.)

Batch size - 60 participants.

Visit Duration - 2hrs.

After discussing with team, it will be very difficult for us to accommodate 140 students on a day, request you to get 60 students in one day,

Dates available considering 60 students in each batch - 16th Feb 2024 and 21st Feb 2024.

Kindly confirm date as early as possible.

Looking forward to hear from you.

Thanks and regards.

On Fri, Feb 9, 2024 at 4:45 PM Mrunal Jalindre <mrunal.jalindre@c4i4.org> wrote:

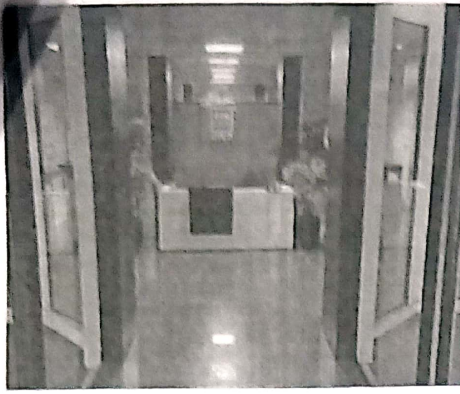
Hello sir/mam,

Greetings from C4i4 Lab!!!

Hope this mail finds you well and hope things are very fine.

It was great interacting with you. We are excited to take things further and collaborate with you regarding training programs.

About C4i4 Lab



The Ministry of Heavy Industries, Government of India has set up C4i4 lab, Pune as part of a national initiative named SAMARTH (Smart Advanced Manufacturing and Rapid Transformation Hub) Udyog. Centre for Industry 4.0 (C4i4) Lab works with a mission to accelerate India's industrial revolution through adoption of the latest digital transformation technologies by all communities like universities, academies and industries. Our training programs include students who want to be industry-ready and industry professionals who want to elevate their skills on new-age industry advancements. Situated in Pune University, our state-of-the-art facility has Experience Centre & iFactory setup that gives a glimpse of automation used in industries at a global level.

iFACTORY 4.0 Hands-on Training

Successful digital transformation strategies allow organizations to move across environments; establish consistent security policies; and efficiently utilize resources. But technology alone does not lead to this kind of digital transformation. It takes advanced business processes, new-age management systems, skilled manpower & continuously upgrading work culture along with technology to build an efficient Industry 4.0 ecosystem. Students as well as mentors need to be well-equipped with the knowledge of latest technological advancements and what the future of industrial revolution holds for us.



Along with the iFactory training, we have a number of other training programs to offer for building the future India. After successful completion of the training programs, we provide certificates to all eligible participants which are approved by the Ministry of Heavy Industries.

Our Program highlights:



Please check our involvements on LinkedIn- <https://www.linkedin.com/company/c4i4-lab/>

Sharing the video link, introduction deck and brochure below for your reference.

View of the iFactory –

List of students enrolled in Hostel for Industrial Visit

Total Strength of Girls Student staying in college hostel:

Class Teacher
Class BE Div A4B
Prof. Gunjal Y.R.
Dr. Prof. Shirke M.B.

[Signature] 20/2
HOD
MED

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT TO C4i4 LAB-INDUSTRY 4.0 on 21.02.2024

Amrutvahini College of Engineering , Sangamner.					
DEPT- MECHANICAL		YEAR -BE	SUB -CIM AND QRE		DIV- A AND B
DATE-21/02/24					
INDUSTRIAL VISIT - SPPU C4i4 LAB					
Sr. No	Student Name	Div	Mail ID	Contact No	Sign
1.	Ambre Vishal Dipak	A	vdambre13@gmail.com	7387072932	
2.	Avhad Vaishnavi Govind	A	avhad0217@gmail.com	9503112787	
3.	Avhad Vivek Manik	A	vivekavhad58@gmail.com	8459270482	
4.	Deshmukh Gaurav Ramesh	A	gauravdeshmukh2201@gmail.com	9370275200	
5.	Deshmukh Shriraj Gorakshnath	A	Shrirajd728@gmail.com	7350037097	
6.	Devmunde Mauli Sanjay	A	maulidevmunde@gmail.com	9356410021	
7.	Dhokchaule Shrawani Sarjerao	A	shrawanidhokchaule162002@gmail.com	9359194789	
8.	Ekhande Pravin Shivaji	A	pravin.ekhande01@gmail.com	9850713457	
9.	Gaikwad Vaibhav Sanjay	A	gaikwadvaibhav132003@gmail.com	9766382950	
10.	Gaikwad Rushikesh Santosh	A	gaikwadrushi2003@gmail.com	9359634650	
11.	Gaikwad Swagat Ashok	A	swagatgaikwad984@gmail.com	7038392133	
12.	Gamane Sonal Balasaheb	A	sbgamane2002@gmail.com	9307587071	
13.	Gawale Gaurav Tukaram	A	gawalegaurav3@gmail.com	9665736647	
14.	Ghegadmal Chaitanya Kishor	A	cghegadmal1302@gmail.com	9860516601	
15.	Ghule Vaibhav Kailas	A	ghulevaibhav02@gmail.com	7249557843	
16.	Ghumare Sanket Rajendra	A	sanketghumare2908@gmail.com	9834693322	
17.	Gite Arundhati Sachin	A	arundhatigite123@gmail.com	9604584957	
18.	Gite Vaibhav Uttam	A	vaibhavgite787@gmail.com	9307477580	
19.	Gunjal Satyajit Sakharari	A	satyajeetgunjal1@gmail.com	9309422203	
20.	Gunjal Vaibhav Chimaji	A	gunjalvaibhav437@gmail.com	9130601281	
21.	Hadawale Tejas Narendra	A	tejashadawale252@gmail.com	9421131014	
22.	Harde Vaishnavi Bapusaheb	A	vaishnaviharde7@gmail.com	9284733900	

23.	Hase Aditya Balasaheb	A	adityabalasahcbhase6870@gmail.com	9822448129	
24.	Hase Pallavi Maruti	A	hasepallavi2021@gmail.com	9209090098	
25.	Hase Suraj Dnyandeve	A	surajhase333@gmail.com	9579161353	
26.	Hase Tejashri Annasaheb	A	tejashrihase@gmail.com	7447880650	
27.	Hase Vaishnavi Bhausaheb	A	vaishnavihase91@gmail.com	9970258107	
28.	Hure Om Bhaskar	A	hureom@gmail.com	7385306066	
29.	Jadhav Utkarsh Sadanand	A	jadhavutkarsh12326136@gmail.com	7057108107	
30.	Jejurkar Nikhil Anil	A	nikhiljejurkar16@gmail.com	9767220502	
31.	Khebade Viraj Dinkar	B	virajkhebade2002@gmail.com	9373250614	
32.	Kshirsagar Shradha Rohidas	B	kshirsagarshradha25@gmail.com	9511627037	
33.	Kulkarni Atharvaajay	B	atharvkulkarni2542@gmail.com	7058070285	
34.	Memane Abhishek Prabhakar	B	abhishekmemane3737@gmail.com	8208191282	
35.	Nagare Shubham Uttam	B	nagareshubham99@gmail.com	8261047354	
36.	Pabale Gaurav Dattatraya	B	gauravpabale14@gmail.com	9021263147	
37.	Pabale Rajendra Rambhau	B	rajendrapabale2003@gmail.com	9356948995	
38.	Palve Pratik Bablu	B	Pratikpalve97@gmail.com	8767290007	
39.	Rathod Parikshit Rasal	B	parikshitrathod98@gmail.com	8459176626	
40.	Raut Pramod Kadu	B	pramodraut2151@gmail.com	7770081285	
41.	Sadgir Karan Nandu	B	karansadgir2000@gmail.com	7972953558	
42.	Salve Pravin Pandharinath	B	pravinsalve3212@gmail.com	9923045872	
43.	Sanap Prasen Nivrutti	B	prasensanap678@gmail.com	9594035057	
44.	Sangale Hrushikesh Rangnat	B	hrushikeshsangale205@gmail.com	7498927839	
45.	Shidore Nilesh Dattatray	B	nileshshidore15@gmail.com	7773979233	
46.	Shinde Omkar Arjun	B	omkarshinde8275@gmail.com	9359339574	
47.	Shinde Shantanu Somnath	B	shindeshantanu02@gmail.com	9359885719	
48.	Shirole Prasad Parashram	B	prasadshirole21@gmail.com	8551016919	
49.	Sonawane Amit Sandip	B	assonawane6702@gmail.com	7071505073	
50.	Tajane Mayur Vishwanath	B	tajanemayur03@gmail.com	7219552829	
51.	Tupe Sagar Navnath	B	sagartupe7499@gmail.com	8329287726	

52.	Ugale Kartik Ambadas	B	ugalek1312@gmail.com	9021188915	
53.	Varpe Swapnil Babasaheb	B	swapnilvarpe466@gmail.com	7447459058	
54.	Gunjal Vishal Ashok	A		9359955264	
55.	Sarode Yash Satish	B		8668551274	

IV Coordinator

Prof. O.U. Raktate

Prof. Y.R. Gunjal

(Sub- CIM)

[Signature] 20/2
HOD
Dr. V. D. Wakchaure