

Date: 31st July 2024

TO WHOM SOEVER IT MAY CONCERN

This is to certify that, **Mr. Avadhoot Kamble** from the Department of Artificial Intelligence and Data Science, Zeal College of Engineering and Research, Pune, had satisfactorily completed an 8-month internship program as a '**Python Developer**'. His internship duration was from 26th December 2023 to 31st July 2024. During the internship, he has consistently demonstrated good technical skills, a good understanding of Python Technologies, and a self-motivated attitude toward learning new skills. We wish him all the best for his future assignments.



Mr. Milind Ankleshwar
Founder & Director,
MASS IT Solutions



Date: 2th January 2024

To,
The HOD,
Department OF Artificial Intelligence and Data Science, Engineering,
Zeal College of Engineering and Research
Pune, Maharashtra

Sub: Internship allotment to **Mr Avishkar Karche**

Respected Sir/Madam

It gives me immense pleasure that your college student **Mr Avishkar Karche** has been shortlisted in our company and He will be working with us as a Python Developer for 4 to 6 weeks starting from 2th January 2024. He will be given all the necessary guidance to implement the modules of our ongoing project on Python Technology.

We welcome him to our organisation and hope he will provide a great implementation of technology during this internship.



Mr. Milind Ankleshwar

Director

MASS Technologies, Pune.



Date: 4th January 2024

TO WHOM SOEVER IT MAY CONCERN

This is to certify that, **Mr. Avishkar. S. Karche** from Zeal College of Engineering and Research, Pune Department of Artificial Intelligence and Data Science, had satisfactorily completed 6 weeks internship program as a '**Python Developer**'. His internship duration was from 4th January 2024 to 6th April 2024. During the internship, He has consistently demonstrated good technical skills, a good understanding of Python Technologies, and a self-motivated attitude toward learning new skills. We wish him all the best for his future assignments.



Mr. Milind Ankleshwar
Founder & Director,
MASS IT Solutions





ZEAL
ELECTROMECH



Survey.No. 27/1,
Malhari Bhosale Industrial Estate,
Narhe-Dhayari Road,
Pune - 411041
Maharashtra, India.



contact@zealelectromech.com
www.zealelectromech.com



+91 735 000 3513
+91 774 499 3833

Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mrs. Gauri Santosh Kulkarni .

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective 21/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited

Certificate

— of Internship —

This Certificate is Presented to

Vaishnavi Patil

for successfully completing the internship
project through **Data Analytics**

from 02nd Dec 2023 to 02nd Mar 2024

Code: AIV/23-24/Q1/02/7756

04th Mar 2024

Date

A handwritten signature in green ink, appearing to read 'C. S. M.', written over a horizontal line.

Program Director



Certificate of Training

This Certifies that

Borude Akash Dnyandeo

Has completed the Industrial training from

15.12.23 to 15.01.24

And is Awarded this Certificate By

Prompt Engineering

Date:16.01.24

Authorized Signatures

A circular blue ink stamp is positioned over a handwritten signature in blue ink. The stamp contains the text "Prompt Engineering Technical Solutions" around the top inner edge, "CHAKAN" in the center, and "Prompt Engineering" around the bottom inner edge. There are two small stars on either side of the word "CHAKAN".



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe, Pune -41, India

Date: 29/02/2024

Dear Mr. Atharv Baban Barge,

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited, effective 21/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe, Pune -41, India

Date: 29/02/2024

Dear Mr / Mrs. Pranav Sharad Sirsat .

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited, effective 21/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

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Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe, Pune -41, India

Date: 29/02/2024

Dear Mrs. Rutuja Nanasaheb Shinde,

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited, effective **02/01/2024**. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,

HR – Zeal Electromech Private Limited





Aug 21, 2021

Rutuja Nanasaheb Shinde

has successfully completed

Python Functions, Files, and Dictionaries

an online non-credit course authorized by University of Michigan and offered through Coursera

Handwritten signatures of Paul Resnick, Stephen Oney, and Jaclyn Cohen in black ink.

Paul Resnick
Stephen Oney
Jaclyn Cohen

COURSE
CERTIFICATE



Verify at coursera.org/verify/8PWR5UG9LGSM
Coursera has confirmed the identity of this individual and their participation in the course.

CERTIFICATE OF INTERNSHIP

This internship program certificate is proudly
awarded to

Niranjan Kale

For his outstanding completion of the internship program at
SRS Engineers from December to February 2024.

CEO
Sarthakshirke





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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mr. Dnyaneshwar Rajkumar Suwarnkar.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective **2011/2024** All of us at Zeal Electromech are excited that you will be joining our team.

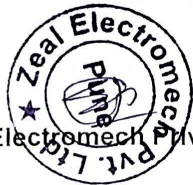
As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mr. Yash Yogesh Bhagat.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective 2/01/2024 All of us at Zeal Electromech are excited that you will be joining our team.

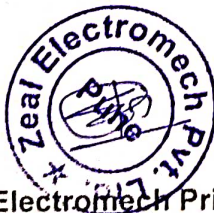
As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited

ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mrs. Sanika Dattatray Shinde.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective 02/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,




HR – Zeal Electromech Private Limited

Completion of Internship

This Certificate is Awarded to

DHANSHRI KENJALE

has successfully completed the 1 month Internship in
Web Development Internship at **SystemTron** from
12-Feb-2024 to 10-Mar-2024.


Co-Founder
System Tron



Completion of Internship


This Certificate is Awarded to



SYSTEM TRON
CID :ST/INP/2540

DHANSHRI JANARDAN KENJALE

has successfully completed the 1 month Internship in **C++**
Programming Internship at **SystemTron** from
15-JAN-2024 to 11-FEB-2024.


Co-Founder
System Tron





Microdynamic
Software

Certificate of Internship

This is to certify that Mr./Ms. Yash Sandip Bomble in appreciation for your
successful work as an intern at Microdynamic Software private Limited
From 15 Jan 2024 To 16 Feb 2024 as a Web developer.
Microdynamic Software Pvt. Ltd.

Microdynamic Software Pvt. Ltd.
103, Vittal Complex, Bhumkar Nagar,
Narhe, Pune-411 041.

(Authorized Signatory)

Director

Place: Narhe, Pune





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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe, Pune -41, India

Date: 29/02/2024

Dear Mr. Mayur Maruti Kamble.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited, effective 21/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

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Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mr. Yash Rajiv More.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective 02/01/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited



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Internship Offer Letter

Zeal Electromech Private Limited

ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe, Pune -41, India

Date: 29/02/2024

Dear Mr. Avishkar Bhagawat Chavan.

We would like to congratulate you on being selected for the **Electronic Project Internship** position with Zeal Electromech Private Limited, effective 21/03/2024. All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,



HR – Zeal Electromech Private Limited

Date: 17-Jul-2023

Internship Offer Letter

Dear, **Keshav B. Shriram,**

On behalf of Anvistar ITS Pvt. Ltd. We are excited to offer to you for an internship position. This position is located in Pune, Maharashtra. The position is for Training & Internship as a Java Developer.

This position is scheduled to begin 18-July-2023 and will be for six month unpaid training & internship opportunity. Please be sure to bring Adhaar Card, Mark sheet, ID proof, with you on your first day to complete your profile.

During your temporary employment with Anvistar ITS Pvt. Ltd, you may have access to trade secrets and confidential or proprietary business information belonging to Anvistar ITS Pvt. Ltd. By accepting this offer, you acknowledge that this information must remain confidential and agree to refrain from using it for your own purposes or disclosing it to anyone outside. Also, you agree that upon completion of your internship, you will promptly return any company-issued property and equipment along with information and documents belonging to the company. By accepting this offer, you acknowledge that you understand participation in this program is not an offer of employment, and successful completion of the program does not entitle you to an employment offer from Anvistar ITS Pvt. Ltd.

We look forward to having you begin your career at Anvistar ITS Pvt. Ltd and wish you a successful training & internship.

Sincerely,



Amit Khojare
(Director)



Yogita Tehare
(Director)



@internPE

COMPLETION CERTIFICATE

CID : IPI#3036

To whomever it may concern

This is to certify that **Khushi Rajesh Kulkarni** worked as a Intern in our company from **20-Mar-2023 to 16-Apr-2023**

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: JAVA Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely

(Co-Founder)
InternPe



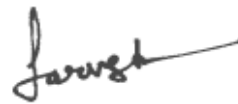
MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

Certificate of Training

Sanjivani Sanjay Pawar

has successfully completed a 6-week online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science, Predictive Modeling and Basics of Machine Learning, and The Final Project modules.

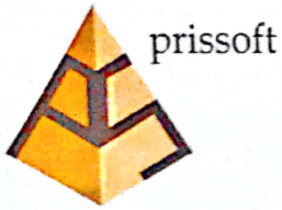
We wish Sanjivani Pawar all the best for future endeavours.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-12-03 Certificate no. : FBB40FCE-3EE2-CD29-A06E-514289FD3E8A

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



prissoft

PRISMATIC SOFTWARES PRIVATE LIMITED

CERTIFICATE

TO WHOMSOEVER IT MAY BE CONCERNED

DATE: 24/11/2023.

This is to certify that Soumitra Wartikar, student of the Fourth year of Engineering (Electronics & Telecommunication) from Zeal College of Engineering & Research, Pune, affiliated to Pune University, has successfully completed his assigned project work at 'Prismatic Softwares Private Limited' from 21st August 2023 to 24th November, 2023.

During the above period, he was placed as an intern and worked with our development team on Web development using Python, Flask, MySQL, ORM and SQLALchemy.

The candidate was found to be enthusiastic and curious during the internship. His performance was very good during this period.



Sr.HR Officer

Prismatic Softwares Private Limited





INTERNSHIP COMPLETION CERTIFICATE

OFFICIAL INTERNSHIP PARTNER:



PROUDLY PRESENTED TO:

SAHIL GANESH SHINDE

has successfully completed 2 months Internship from 01/10/2023 to 30/11/2023 in Web Development at YHills.

Certificate ID : YHI-5006535

17/12/2023

DATE



AMAN KUMAR, CO-FOUNDER

Date: 13th February 2024

INTERNSHIP CERTIFICATE

This is to certify that **Mr. Shubham Sanjay Nanaware** successfully completed his

Industrial training in **JAVA** in **JvabyKiran**

As

Trainee developer

1st August 2023 To 1st February 2024

During this training he worked on web application

Inventory Analyzer

Under the guidance of

Kiran D.

In this period it was found that he is technically sound, sincere and hard working with steep learning curve.

Yours

Sincerely

SIGNATURE



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Internship Offer Letter

Zeal Electromech Private Limited
ESDM Units,

Address: Malhari Bhosale Industrial Estate,
Narhe , Pune -41 . India

Date: 29/02/2024

Dear Mrs. Shruti Sachin Jadhav.

We would like to congratulate you on being selected for the **Electronic Project** Internship position with Zeal Electromech Private Limited , effective **27/01/2024** All of us at Zeal Electromech are excited that you will be joining our team.

As we discussed during the interview process, this is a non-paid 60 hours' academic internship during which you will be expected to provide **sufficient time** for learning and practice.

This internship is viewed by Zeal Electromech as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Topics Covered : SMT Techniques, Component Identification, Soldering methods, 5S & Kaizen process, Printed Circuit Board Assembly basics.

Again, congratulations and we look forward to working with you this year.

Sincerely,

HR – Zeal Electromech Private Limited





CERTIFICATE OF INTERNSHIP

This Certificate Is Proudly Presented To

Surabhi Mhamane

For Successfully Completing An Internship On

Web Development

From **23/12/2023** To **22/01/2024** At TechnoHacks EduTech.

During This Internship, We Found Him/Her Consistent And Hardworking. We Wish All The Best For Future Endeavors.

Sandip Gavit
Founder



24/01/2024

Date



Certificate of Training

This Certifies that

Dhakne Vaishnavi Shivaji

Has completed the Industrial training from

15.12.23 to 15.01.24

And is Awarded this Certificate By

Prompt Engineering

Date:16.01.24



Authorized Signatures



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/16L

Revision: 00

Date: 01/04/2021

Internship Details

Department: Electrical Engineering

Semesters: II

Academic Year: 2023 -2024

Class: TE

Div: A&B

Total Number of Students: 82

Name of the faculty: Dr. D. K. Rai

Course: Internship

Sr. No	Roll No.	Name of Student	Company Name	Duration
1	T411001	ADHAV SHUBHAM SHANKAR	Tirupati Enterprises	1 Month
2	T411002	ADKE RHUSHIKESH AJIT	Valay Controls	1 Month
3	T411003	AHIRE HARSHAD ISHWAR	SAS Automation Pvt. Ltd.	1 Month
4	T411004	APHALE SHREYAS SHRIKANT	Shree Samarth Deep Electrical	1 Month
5	T411005	BADGIRE SACHIN LAXMAN	X Trans Enterprises	1 Month
6	T411011	BHOSALE ADITYA SOPAN	Valay Controls	1 Month
7	T411013	BIRHAMANE PRIYANKA RAJENDRA	Ajit Electricals	1 Month
8	T411014	CHASKAR SUPRIYA SANTOSH	X- Trans Enterprises	1 Month
9	T411015	CHAVAN SATYAM SURAJ	Biencaps System	1 Month
10	T411016	CHOPADE NEHA PRAMOD	X- Trans Enterprises	1 Month
11	T411019	DEODHAR ADITYA ASHOK	Trans Fab Power (India) Pvt. Ltd	1 Month
12	T411022	DHEKANE VAISHNAVI KASHINATH	EDran Engineers PVT. LTD.	1 Month
13	T411024	FAWADE PRACHI VISHWAS	Ajit Electricals	1 Month
14	T411025	FULARI SAKSHI KISHOR	Laxmi Motor & Solar	1 Month
15	T411026	GAIKWAD CHAITANYA DILIP		
16	T411028	GAIKWAD VRUSHALI SHISHUPAL	SAS Automation PVT. Ltd.	1 Month
17	T411033	IRABATTIN PRATHMESH GANESH	Mecc Alte India Pvt. Ltd	1 Month
18	T411037	JADHAV ROHAN SHAHAJI	Tirupati Enterprises	1 Month
19	T411038	JADHAV RUTUJA SHAHADEV	X- Trans Enterprises	1 Month



ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA



Record No.: ZCOER-ACAD/R/16L Revision: 00 Date: 01/04/2021

20	T411039	JADHAV TANAJI NAGNATH	Mecc alte private limited	1 Month
21	T411040	JADHAV VAIBHAV UDAY	SAS Automation Pvt. Ltd.	1 Month
22	T411041	JAMDADE SANIKA SANTOSH	Tech Tread Engineering & Services	1 Month
23	T411042	KABADE MANSI NITIN	Automate Engineering	1 Month
24	T411044	KADAM SHRIPAD SANDIP	Shree Samarth Deep Electricals	1 Month
25	T411045	KADAM SUJAL SURESH	Mecc Alte India Private Limited	1 Month
26	T411046	KALOKHE KAUSTUBH UMESH	Technomind	
27	T411048	KAMBLE AKSHATA SUDHAKAR	SAS Automation Pvt. Ltd	1 Month
28	T411050	KAMBLE RANI HARISHACHANDRA	GS Engineers & Contractor	10 Days
29	T411054	KATRE TUSHAR VIKAS	Shree Samarth Deep Electricals	1 Month
30	T411056	KHANVILKAR SHALAKA SAGAR	SAS Automation PVT. Ltd.	1 Month
31	T411057	KHEDEKAR MANSI MACHINDRA	E Dran Engineeris Pvt. Ltd.	1 Month
32	T411058	KOLAGE AKASH HANUMANT	Shantaram Engineering	1 Month
33	T411059	KULKARNI PRATHAMESH SUDAM	Central Railway	1 Month
34	T411061	KUSHWAHA SURAJKUMAR PRABHUSINGH	Ae Automate Engineering	1 Month
35	T411064	MAHALE SHWET SANDIP	Kinetic Elevators & Electors	
36	T411066	MALI PRATIK SAMBHAJI	Tirupati Enterprises	1 Month
37	T411067	MANE OM DATTATRAY	Trans Fab Power (India) Pvt. Ltd.	1 Month
38	T411072	MULANI ALIM SAMIR	SAS Automation Pvt. Ltd.	1 Month
39	T412001	MUNDE SANDHYA SOPAN	Ajit Electricals	1 Month 14 Days
40	T412002	NAGAVE NIKITA TATYASO	Power Engineering Works	1 Month
41	T412003	NAIK NANDINI NARSING	M-Tech Enterprises	1 Month
42	T412004	NARKHEDE DISHA AMIT	MahaVitaran	1 Month
43	T412005	NARUTE SAHIL ARUN	Hi Tech Automation	3 Month



ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA



Record No.: ZCOER-ACAD/R/16L Revision: 00 Date: 01/04/2021

44	T412006	NILA PRIYANKA SHIVAJI	SAS Automation Pvt. Ltd.	1 Month
45	T412007	NIUNGARE PRATIKSHA PANDURANG	X- Trans Enterprises	1 Month
46	T412008	NIVANGUNE RUTUJA SUNIL	Expert Electrical & Engineers	1 Month
47	T412009	OVHAL SNEHAL SHIVAJI	Ajit Electrical	1 Month 14 Days
48	T412012	PARSHARAM RAJ SHANTARAM	Narsh Technologies	1 Month
49	T412013	PATIL ABHINETRI KISHOR	Vikasratna Vilasroa Deshmukh (MSSSKL)	25 Day
50	T412015	PATIL AKSHAY BHIKAN	M-Tech Enterprises	1 Month
51	T412017	PATIL SANIKA SANJAY	SAS Automation PVT. Ltd.	1 Month
52	T412020	PAWAR ISHWARI BHAGWATRAO	Internshala	
53	T412023	PHADKE DHIRAJ ASHOK	MRN Bhima Sugar And Power Pvt. Ltd.	1 Month
54	T412024	PHALKE TEJAS SANTOSH	Expert Electrical & Engineers	1 Month
55	T412025	PIMPLE RAKESH NARAYANRAO	Electric Empire	1 Month
56	T412027	POL SANKET SADASHIV	Ajit Electrical	1 Month
57	T412030	RENUSE NIKHIL GORAKSHNATH	Electrical Empire	1 Month
58	T412033	SALVI GARGI PRASHANT	EDran Engineers PVT. LTD.	1 Month
59	T412035	SANGALE SAMARTH SUNIL	Electric Empire	1 Month
60	T412036	SAPKAL TEJAS SANDIP	Electric Empire	1 Month
61	T412037	SARDESHMUKH ARPITA ARUNRAO	Vikasratna Vilasroa Deshmukh (MSSSKL)	25 Day
62	T412038	SAWANT RAHUL	Precicon filtration & Separation Technologies	1 Month
63	T412039	SAYYED MUNNAWAR HAMZA MIYAN	SAS Automation Pvt. Ltd	1 Month
64	T412041	SHINDE PRATHAMESH RAJENDRA	GenesisTechnologies	1 Month
65	T412042	SHINDE SUJIT DHANANJAY	Shantaram Engineering	1 Month
66	T412044	SHINDE VISHAL SANTOSH	Sify Technologies Ltd.	1 Month
67	T412046	SHIVANE PRAVIN ASHOK	Electric Empire	1 Month



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/16L Revision: 00 Date: 01/04/2021

68	T412047	SHRIMAL SHRIKANT MANE	Akar Elctromations Pvt Ltd	1 Month
69	T412049	SOLAPURE SONAM OMPRAKASH	X Trans Enterprises	19 days
70	T412051	SURWADE PRATIK DADARAO	Ajit Electricals	1 Month
71	T412052	SURWASE RAMESHWAR DINKAR	Efficient Toroidal Coil Corporation	1 Month
72	T412054	SURYAWANSHI GAURAV SOMNATH	Electrical Empire	1 Month
73	T412056	TATHE VAISHNAVI SANTOSH	X-Trans EEnterprises	1 Month
74	T412057	THOTE VIJAYA VILAS	Vikarstna Vilasroa Deshmukh (MSSSKL)	25 Day
75	T412058	TONDE AISHWARYA SUNIL	Vaishnavi Electrical And Contractors	1 Months
76	T412059	UMBARJE NIKITA ANNAPPA	Expert Electrical & Engineers	1 Month
77	T412061	UTAGI SHREEYASH SHRISHAIL	pqExcel Solution LLP	1 Month
78	T412062	VEER KARAN ASHOK	Mecc Alte India Private Lmt.	1 Month
79	T412065	WAGHMARE NIKITA RAJABHAU	Expert Electrical & Engineers	1 Month
80	T412067	WALALE ANIKET RAMESHWAR	Central Railway	1 Month
81	T412068	WANDHARE MANISH	Central Railway	1 Month
82	T412069	ZAGADE VAISHNAVI RAJENDRA	Vaishnavi Electrical And Contractors	1 Month

[Signature]

Internship Coordinator
Zeal College of Engg. & Research
Department of Electrical Engineering

[Signature]
13-06-24

Head of Department
Zeal College of Engg. & Research
Department of Electrical Engineering

W. C. No. : W29 A-00013
M.C. No. : 9320
GST No.:
27AAWPM3041K1Z9

TIRUPATI ENTERPRISES



ELECTRICAL ENGINEERS & GOVT.
LICENCED ELECTRICAL CONTRACTOR

Off. : C/o. Suchita D. Mane, Sr. No. 113/2,
B 2/2, P. G. City, Shop No. 07, Govind Rachana,
F Wing, Mumbai-Goa Highway, Mahad, Raigad.
402 301.
Mob.No.9822932111 Email : dkmane111@gmail.com

SPECIALIST IN : ● ERECTION
● MAINTENANCE ● REPAIRS OF HT / LT
ELECTRICAL INSTALLATIONS
● HIRING OF TRANSFORMER & OIL
FILTRATION MACHINE

Date : 17/04/2024

CERTIFICATE OF PARTICIPATION

This certifies that **Mr. Shubham Shankar Adhav** has successfully completed Industrial Training Programme on "**Maintenance of Transformer**" conducted by **Tirupati Enterprises** Between 15th March to 15th April 2024.

TIRUPATI ENTERPRISES

Proprietor



VALAY CONTROLS

CPRI Approved Electrical Control Panel Manufacturing

02



An ISO 9001:2015 Certified Company

EXPERIENCE CERTIFICATE

Date 1-2-2024

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Rhushikesh Ajit Adke**, TE Electrical student of Zeal college of engineering and research, Pune has Successfully completed his vocational in plant Training in various Departments of manufacturing unit.

He has visited our company from **18 December 2023 to 18 January 2024..**

During the training period, his initiative and behavior was found to be good.

We wish him all the best for his future endeavours and career.



VALAY CONTROLS

Bharambe
N, R. BHARAMBE



03

SAS AUTOMATION PVT. LTD.

(An ISO 9001 : 2015 certified company)

REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Mr. Harshad Ishwar Ahire

TO WHOM IT MAY CONCERN,

We Present this certificate to Mr. Harshad Ishwar Ahire in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation PVT. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012
Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019
Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216
Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091
Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706
E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in

Shree Samarth Deep Electricals

Govt. Licenced Contractors

All Types of Electricals, Wiring & Industrial Wiring

Madhuri Milind Complex, Vadgaon (BK), Pune-411 041. Mobile: 8484844499 | Email : vikaskatre72.vk@gmail.com

04

Certificate Of Internship

To,

Mr. Shreyas Shrikant Aphale

TO WHOM IT MAY CONCERN

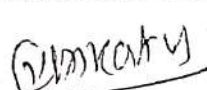
We present this certificate to Mr. Shreyas Shrikant Aphale in appreciation of his work in Quality and maintenance in our Organization from last One Month.

Duration of Internship:- 08/01/2024 to 08/02/2024

During the internship he is displayed good skills and a self - motivated attitude to learning new skills.

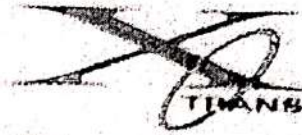
We appreciate your contribution at our company. We wish you a successful future.

For SHREE SAMARTH DEEP ELECTRICALS


Authorized Signatory



13/4/24



Manufacturers of X-Ray Transformers

X-TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that MR. SACHIN LAXMAN BADGIRE a student ZEAL COLLEGE OF ENGINEERING AND RESEARCH has successfully completed an internship at X Trans Enterprises from 13TH FEBRUARY 2024 to 13TH MARCH 2024.

During the internship period MR. SACHIN LAXMAN BADGIRE has demonstrated outstanding dedication, hard work, and exceptional learning ability. He has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate MR. SACHIN LAXMAN BADGIRE on the successful completion of his internship and wish him all the best for his future.

Internship Supervisor.

NIKHIL GAIKWAD **X TRANS ENTERPRISES.**

Date: -13TH MARCH 2024



VALAY CONTROLS

CPRI Approved Electrical Control Panel Manufacturing

JAS-ANZ



An ISO 9001:2015 Certified Company

EXPERIENCE CERTIFICATE

Date 25-1-2024

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Aditya Sopan Bhosale**, TE Electrical student of Zeal college of engineering and research, Pune has Successfully completed his vocational in plant Training in various Departments of manufacturing unit.

He has visited our company from **18 December 2023 to 18 January 2024**.

During the training period, his initiative and behavior was found to be good.

We wish him all the best for his future endeavours and career.



VALAY CONTROLS

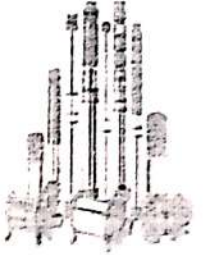
N, R. BHARAMBE

07

AJIT ELECTRICALS



Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling
Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Karyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041
Email: ajitelectricals3333@gmail.com
Mo. No. 7743880072, 7875631904



REF/SE/PER/13-22/237
Date : 20/02/2024

Certificate Of Internship

To,

Miss. Priyanka Rajendra Birhamane

TO WHOM IT MAY CONCERN

We Present this certificate to Miss. Priyanka Rajendra Birhamane in appreciation of his work in Quality and Maintenance in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS

अजित इलेक्ट्रीकल्स करिता

प्रोप्रायटर

Authorized signatory



08



Manufacturers of X - Ray Transformers

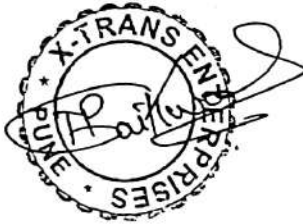
X - TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that Miss. Supriya Santosh Chaskar a student of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE, has successfully completed an internship at X Trans Enterprises from 12th March 2024 to 12th April 2024.

During the internship period Miss. Supriya Santosh Chaskar has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate Miss. Supriya Santosh Chaskar on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.

NIKHIL GAIKWAD X TRANS ENTERPRISES.

Date: - 12th April 2024.

Date: 07/02/2024
Reference No: Training/Jan/007

To,
HOD Electrical Dept,
Zeal College of Engineering, Pune.

Sub: Intimation letter for Internship

Dear Sir,

I am writing this letter in response to students from your institution. We are delighted to offer the internship for your students with our company. We have decided to take interns of BE from your college and train them on the company's internal projects starting from January 12, 2024 to February 12, 2024. During this period, your students will be recognised as "**Mobile Application Development Intern**" at our company. The internship offered will be without compensation.

All the details in relation with the project and duties of the respective intern will be shared on the very first day of their internship with us. And once they have successfully completed four months, the intern must develop and submit an assigned project. After successful completion of the internship, a completion letter will be awarded which will have details of their project and their roles. This letter will mark completion of their internship and then the company will issue an Internship Certificate.

Please Find the list below

1. Satyam Chavan

Please find the internship schedule as below:

Start date : 12 January 2024

End date : 12 February 2024

Days : Monday to Friday

Venue : Biencaps System's office

With best regards,


Pranali Bagal
HR Manager, Admin
Biencaps Systems



10



Manufacturers of X - Ray Transformers

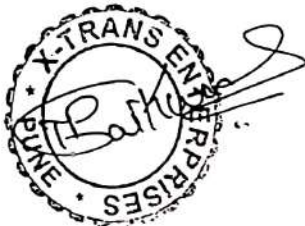
X - TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that Miss. Neha Pramod Chopade a student of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE, has successfully completed an internship at X Trans Enterprises from 12th March 2024 to 12th April 2024.

During the internship period Miss. Neha Pramod Chopade has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate Miss. Neha Pramod Chopade on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.

NIKHIL GAIKWAD X TRANS ENTERPRISES.

Date: - 12th April 2024.

S


Ref: TFPIPL/2024-25/06

Date: 15/04/2024

CERTIFICATE OF PARTICIPATION

This certifies that **Mr. Aditya Ashok Deodhar** has successfully completed Industrial Training Programme on "Design concept & Transformer Manufacturing" conducted by Trans Fab Power India Pvt Ltd. Between 15th March to 15th April 2024.

For Trans Fab Power India Pvt Ltd.


Authorized Signatory



Office : 3, Shreeniwas Palace, 40/30, Bhonde Colony, Nanasaheb Bhonde Path, Erandwane, Pune - 411 004, INDIA
Ph. : +91 020 25420058, 25431423, Telefax +91 020 25431423. Email: - marketing@transfabindia.com

Factory : Gat No. 392, Plot No. 1& 4/1, Urawade Road, Tal. Mulshi, Dist. Pune - 412 108. Ph. : +91 8605018978 / 9822502913
Email: - works.transfabpower@gmail.com, service@transfabindia.com • www.transfabindia.com

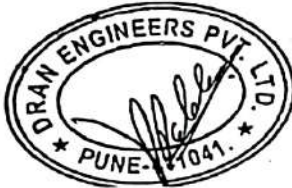
Certificate of Internship Completion

This is to certify that **DHEKANE VAISHAVI KASHINATH** student of Zeal College Of Engineering & Research Pune has successfully completed the internship at DRAN ENGINEERS PVT.LTD, Pune.

In recognition of outstanding dedication, commitment, and contributions in the areas of:

- Wiring Design using E-plan software.
- Control Panel Wiring.
- PLC Programming with GX Work software.
- Understanding of Welding Robots and Programming.

This certificate is awarded on **15 April 2024** in appreciation of the valuable skills and knowledge demonstrated during the internship period from 12 March 2024 to 12 April 2024



Mr. Vivek Patankar

(DGM FINANCE &
HR)

DRAN ENGINEERS PVT.LTD. Pune

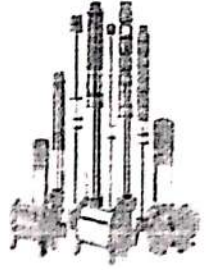
15 April 2024

13

AJIT ELECTRICALS



Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling
Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Karyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041
Email: ajitelectricals3333@gmail.com
Mo. No. 7743880072, 7875631904



REF/SE/PER/13-22/237

Date : 20/02/2024

Certificate Of Internship

To,

Miss. Prachi Vishwas Fawade

TO WHOM IT MAY CONCERN

We Present this certificate to Mr. Prachi Vishwas Fawade in appreciation of his work in Quality and Maintenance in our Organization from last 1 month.

Duration of Internship: 18/01/2024 to 18/02/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS

अजित इलेक्ट्रीकल्स कारिता

प्रोप्रायटर

Authorized signatory





LAXMI MOTOR & SOLAR

Unit - 5,
Udhyam Nagar/Kolhapur -413002
laxmimotor@gmail.com
laxmimotor.com

Date - 11 February 2024

Sub - Internship Certificate

To Whomsoever it may concern , This is to certify that **Mrs. Sakshi Kishor Fulari**, Student of **Zeal College of Engineering**, has successfully completed an Internship Program in the Field of organization from **11 Jan 2024 to 11 Feb 2024** During period of his internship program with us he had been exposed to different processes and was found diligent, hardworking & inquisitive We wish him every success in his life and career...!!!

THANKING YOU...

Shivaji Patil

HR, laxmi Motor & Solar



13

SAS AUTOMATION PVT. LTD.

(An ISO 9001 : 2015 certified company)

REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Ms. Vrushali Shishupal Gaikwad

TO WHOM IT MAY CONCERN,

We Present this certificate to Ms. Vrushali S Gaikwad in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012

Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019

Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhilma, Tal. Shirur, Dist. Pune - 412 216

Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091

Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706

E-mail : marketing@sasengineering.in **Website :** www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in



MAIL/HR/2024

Date: 12.02.2024

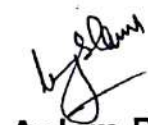
To Whomsoever It May Concern

This is to certify that **Mr. Prathmesh Ganesh Irabattin** (Contact no. 8329704696) of **ZEAL College of Engineering and Research, Narhe, Pune** has undergone Internship training in Production Department of our Manufacturing Plant at Talegaon Dhamdhare, Tal. Shirur, Dist. Pune from 12th January, 2024 to 12th February, 2024.

During the tenure of his internship with the Company, we found him sincere and hardworking.

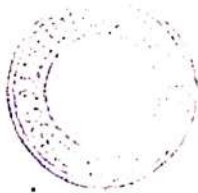
We wish him all the success for his future endeavors.

For **Mecc Alte India Private Limited**



Aslam Parvez

DGM - HR, IR & Admin.



MAIL/HR/2024
Date: 12.02.2024


To Whomsoever It May Concern

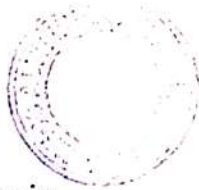
This is to certify that **Mr. Prathmesh Ganesh Irabattin** (Contact no. 8329704696) of **ZEAL College of Engineering and Research, Narhe, Pune** has undergone Internship training in Production Department of our Manufacturing Plant at Talegaon Dhamdhere, Tal. Shirur, Dist. Pune from 12th January, 2024 to 12th February, 2024.

During the tenure of his internship with the Company, we found him sincere and hardworking.

We wish him all the success for his future endeavors.

For **Mecc Alte India Private Limited**


Aslam Parvez
DGM - HR, IR & Admin.



18

W. C. No. : W29 A-00013
M.C. No. : 9320
GST No.:
27AAWPM3041K1Z9

TIRUPATI ENTERPRISES



ELECTRICAL ENGINEERS & GOVT.
LICENCED ELECTRICAL CONTRACTOR

Off. : C/o. Suchita D. Mane, Sr. No. 113/2,
B 2/2, P. G. City, Shop No. 07, Govind Rachana,
F Wing, Mumbai-Goa Highway, Mahad, Raigad.
402 301.
Mob.No.9822932111 Email : dkmane111@gmail.com

SPECIALIST IN : ● ERECTION
● MAINTENANCE ● REPAIRS OF HT / LT
ELECTRICAL INSTALLATIONS
● HIRING OF TRANSFORMER & OIL
FILTRATION MACHINE

Date : 17/04/2024

CERTIFICATE OF PARTICIPATION

This certifies that **Mr. Rohan Shahaji Jadhav** has successfully completed
Industrial Training Programme on "**Maintenance of Transformer**"
conducted by Tirupati Enterprises Between 15th March to 15th April 2024.

TIRUPATI ENTERPRISES

Proprietor

19



Manufacturers of X - Ray Transformers

X - TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that Miss. Rutuja Shahadev Jadhav a student of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE, has successfully completed an internship at X Trans Enterprises from 12th March 2024 to 12th April 2024.

During the internship period Miss. Rutuja Shahadev Jadhav has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate Miss. Rutuja Shahadev Jadhav on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.

NIKHIL GAIKWAD **X TRANS ENTERPRISES.**

Date: - 12th April 2024.

S

MAIL/HR/2024

Date: 12.02.2024

To Whomsoever It May Concern

This is to certify that **Mr. Tanaji Nagnath Jadhav** (Contact no. 9665365593) of **ZEAL College of Engineering and Research, Narhe, Pune** has undergone Internship training in Production Department of our Manufacturing Plant at Talegaon Dhamdhere, Tal. Shirur, Dist. Pune from 12th January, 2024 to 12th February, 2024.

During the tenure of his internship with the Company, we found him sincere and hardworking.

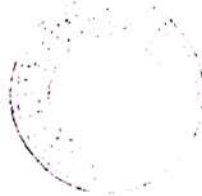
We wish him all the success for his future endeavors.

For **Mecc Alte India Private Limited**



Aslam Parvez

DGM - HR, IR & Admin.





SAS AUTOMATION PVT. LTD.

(An ISO 9001 : 2015 certified company)

REF/SAPL/24-25/153

Date : 20/02/2024.

Certificate Of Internship

To,

Mr. Vaibhav Uday Jadhav

TO WHOM IT MAY CONCERN,

We Present this certificate to Mr. Vaibhav Uday Jadhav in appreciation of his work in Quality and Production department in our Organization from last half month.

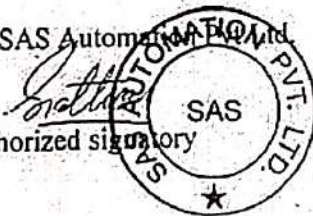
Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012
Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019
Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shrirur, Dist. Pune - 412 216
Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091
Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No. 59, Sector New 50, Seawood Navi Mumbai- 400706
E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in

ABB
PLC, HMI, Motion Control & VFD

PcVue

RL
RED LION
a specific company

Klemsan®
Terminal Blocks & Automation

Inovanco
PLC, HMI, Motion Control & VFD
a specific company

TechTread Engineering & Services

Barangimala, Chavan Baug, DSK Vishwa road, Dhayari Pune-411041
E-Mail:-techtreadpune@gmail.com Contact no:-7517658872

DATE: 16/04/2024

CERTIFICATE

This is to certifying that Miss. **SANIKA SANTOSH JAMDADE** whose ZPRN is 122E20137 BE Third Year student of ELECTRICAL ENGINEERING of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE has successfully completed the Industrial/Internship at our Organization (Dhayari Pune). During period of 30 Days from 15-03-2024 to 15-04-2024.

PLACE : PUNE



Authorized Signature
TechTread Engineering & Services



AUTOMATE ENGINEERING

Office Address 1st Floor, Malhar Pride, Shree Control Chowk, Narhe Industrial Area, Pune 43

Phone No: +91 7768999659

E-mail: connect.automate@gmail.com

Website: www.aedf.in

INTERNSHIP COMPLETION CERTIFICATE

Name - Mansi Nitin Kabiade

Domain - IoT & Robotics

College - Zeal College of Engineering & Research

Department - Electrical Engineering

Date - 10-02-2024 to 10-03-2024

Modules executed-

1. Design & development of Agriculture Robot
2. Floor Cleaning Robot
3. Electric Highway using IoT
4. Fire fighting Robot

During the period of Project Training Program at AUTOMATE ENGINEERING, the Candidate was found punctual, hardworking and inquisitive.

We wish him every success in life.

For AUTOMATE ENGINEERING



Authorized Signature

24

Shree Samarth Deep Electricals

Govt. Licenced Contractors

All Types of Electricals, Wiring & Industrial Wiring

Madhuri Milind Complex, Vadgaon (BK), Pune-411 041. Mobile: 8484844499 | Email : vikaskatre72.vk@gmail.com

Certificate Of Internship

To,
Mr. Shripad Sandip Kadam

TO WHOM IT MAY CONCERN

We present this certificate to Mr. Shripad Sandip Kadam in appreciation of his work in Quality and maintenance in our Organization from last One Month.

Duration of Internship:- 08/01/2024 to 08/02/2024

During the internship he is displayed good skills and a self - motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SHREE SAMARTH DEEP ELECTRICALS

Authorized Signatory



MAIL/HR/2024

Date: 12.02.2024


To Whomsoever It May Concern

This is to certify that **Mr. Sujal Suresh Kadam** (Contact no. 8007679330) of **ZEAL College of Engineering and Research, Narhe, Pune** has undergone Internship training in Quality Assurance Department of our Manufacturing Plant at Talegaon Dhamdhere, Tal. Shirur, Dist. Pune from 12th January, 2024 to 12th February, 2024.

During the tenure of his internship with the Company, we found him sincere and hardworking.

We wish him all the success for his future endeavors.

For **Mecc Alte India Private Limited**


Aslam Parvez
DGM - HR, IR & Admin.



Quality you can trust

Certificate of Completion

This certificate is awarded to Mr. Kaustubh Kalokhe in recognition of the successful completion of 30 days of internship with the Technomind Control Panel.

We commend Mr. Kaustubh Kalokhe for their hard work, dedication, and commitment to learning during their time with us.

Technomind

Authorized Signature: _____

Proprietor

Date: _____



S.NO.42, LANE NO. 2, ATAL NO. 12,
NEAR BHAMCHANDRA VIDYALAYA ,
WASULI, PUNE-410507
CONTACT: TEL-020-244756

AMCAT test given
Bhangra



REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Ms. Akshata Sudhakar Kamble

TO WHOM IT MAY CONCERN,

We Present this certificate to **Ms. Akshata Sudhakar Kamble** in appreciation of his work Quality and Production department in our organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship she displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012

Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019

Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216

Kolkata : Sth Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091

Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai-400706

E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.ladc.co.in / www.sasnextgen.co.in

23



GS ENGINEERS & CONTRACTOR

Contractor Lic. No. 322310024127062022

Supervisor Lic. No. 323110010215092021

INTERSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Kamble Rani Harishachandra student of Zeal College of Engineering And Research Pune, Tq. Haveli Dist Pune has completed Internship with G.S. Engineers & Contractors for the purpose of academic project.

The duration of Internship was from 28 March 2024 to 07 April 2024. The intern has completed the assigned task within the mentioned period.

Proprietor

G.S. ENGINEERS
AND CONTRACTOR
BEED

Shree Samarth Deep Electricals

Govt. Licenced Contractors

All Types of Electricals, Wiring & Industrial Wiring

Madhuri Milind Complex, Vadgaon (BK), Pune-411 041. Mobile: 8484844499 | Email : vikaskatre72.vk@gmail.com

Certificate Of Internship

To,
Mr. Tushar Vikas Katre

TO WHOM IT MAY CONCERN

We present this certificate to Mr. Tushar Vikas Katre in appreciation of his work in Quality and maintenance in our Organization from last One Month.

Duration of Internship:- 08/01/2024 to 08/02/2024

During the internship he is displayed good skills and a self - motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SHREE SAMARTH DEEP ELECTRICALS

Authorized Signatory





SAS AUTOMATION PVT. LTD.

(An ISO 9001 : 2015 certified company)

REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Ms. Shalakha Sagar Khanvilkar

TO WHOM IT MAY CONCERN,

We Present this certificate to Ms. Shalakha Khanvilkar in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation PVT. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012

Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019

Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216

Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bldhannagar, Kolkata, West Bengal- 700091

Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706

E-mail : marketing@sasengineering.in **Website :** www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in



CIN - U25209PN1894PTC077706

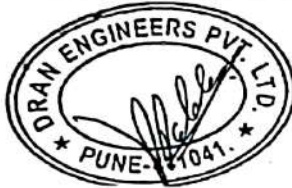
Certificate of Internship Completion

This is to certify that **KHEDEKAR MANSI MACHINDRA** student of Zeal College Of Engineering & Research Pune has successfully completed the internship at DRAN ENGINEERS PVT.LTD, Pune.

In recognition of outstanding dedication, commitment, and contributions in the areas of:

- Wiring Design using E-plan software.
- Control Panel Wiring.
- PLC Programming with GX Work software.
- Understanding of Welding Robots and Programming.

This certificate is awarded on **15 April 2024** in appreciation of the valuable skills and knowledge demonstrated during the internship period from 12 March 2024 to 12 April 2024



Mr. Vivek Patankar

(DGM FINANCE &
HR)

DRAN ENGINEERS PVT.LTD. Pune

15 April 2024

Shantaram Engineering

House Wiring, Home Appliance Repair, Maintenance, Solar Systems, etc.

S. No. 46/5, Gujarwadi Road, Jadhav Nagar 2, Katraj, Pune - 411046

Date: April 30, 2024

CERTIFICATE OF INTERNSHIP

To,

Mr. Akash Hanumant Kolage

TO WHOM IT MAY CONCERN

We present This certificate is presented to Mr. Akash Hanumant Kolage

in appreciation of his work in the House wiring and maintenance of home appliances in our organization.

Duration of Internship: March 25, 2023, to April 28, 2024

During his internship, Mr. Akash Hanumant Kolage

displayed strong skills and a self-motivated attitude towards learning new things.

We appreciate his contributions to our organization and wish him all the best in his future endeavours.

For Shantaram Engineering



Authorized Signatory

33

CENTRAL RAILWAY



SSE(TL/AC) PUNE,



PUNE DIVISION

GHORPADI INTEGRATED COACHING COMPLEX, GHORPADI, PUNE - 411001

Subject:- Regarding Internship Programme for Engineering Students

Reference:- ZES/NC/2019, Dated-18/12/2023 from office of HOD- Electrical department of Zeal College of Engineering & Research.

Internship Programme Certificate

This is to certify that trainee **Mr. Prathamesh Sudam Kulkarni** completed his one month internship session from **12th January 2024 to 12th February 2024** in Electrical department (TL/AC), Pune Division , Central Railway. His Performance during internship was excellent.


सिनीयर सेक्शन इंजिनियर म.प्र./वाता.-(एल.एच.बी.)
मध्य रेल, पुणे
Senior Section Engineer TL/AC/ (L.H.B.)
Central Railway



AUTOMATE ENGINEERING

Office Address 1st Floor, Malhar Pride, Shree Control Chowk, Narhe Industrial Area, Pune 43

Phone No: +91 7768999659

E-mail: connect.automate@gmail.com

Website: www.aeiot.in

INTERNSHIP COMPLETION CERTIFICATE

Name – Surajkumar pranhusingh kushwaha

Domain – IoT & Robotics

College- Zeal College of Engineering & Research

Department- Electrical Engineering.

Date – 10 - 02 - 2024 to 10 - 03 - 2024

Modules executed-

1. Design & development of Agriculture Robot
2. Floor Cleaning Robot
3. Electric Highway using IoT
4. Fire fighting Robot

During the period of Project Training Program at AUTOMATE ENGINEERING, the Candidate was found punctual, hardworking and inquisitive.

We wish him every success in life.

For AUTOMATE ENGINEERING



Authorized Signature

(35)

KINETIC
ELEVATORS & ERECTORS

CERTIFICATE

OF INTERNSHIP

THIS IS AWARDED TO CERTIFY THAT

SHWET MAHALE

Has completed the internship program at
KINETIC ELEVATORS & ERECTORS
for the role of co worker under the guidance of

Aditya Chandgude.

He is hardworking, sincere and diligent.

We wish him all the best for future.

Shahaji T Chandgude

SHAHAJI CHANDGUDE
FOUNDE & OWNER

A. Chandgude

ADITYA CHANDGUDE
SUPERVISOR & CONTRACTOR

W. C. No. : W29 A-00013
M.C. No. : 9320
GST No.:
27AAWPM3041K1Z9

TIRUPATI ENTERPRISES



ELECTRICAL ENGINEERS & GOVT.
LICENCED ELECTRICAL CONTRACTOR

SPECIALIST IN : ● ERECTION
● MAINTENANCE ● REPAIRS OF HT / LT
ELECTRICAL INSTALLATIONS
● HIRING OF TRANSFORMER & OIL
FILTRATION MACHINE

Off. : C/o. Suchita D. Mane, Sr. No. 113/2,
B 2/2, P. G. City, Shop No. 07, Govind Rachana,
F Wing, Mumbai-Goa Highway, Mahad, Raigad.
402 301.
Mob.No.9822932111 Email : dkmane111@gmail.com

Date : 17/04/2024

CERTIFICATE OF PARTICIPATION

This certifies that **Mr. Pratik Sambhaji Mali** has successfully
completed Industrial Training Programme on "**Maintenance of
Transformer**" conducted by **Tirupati Enterprises** Between 15th
March to 15th April 2024.

TIRUPATI ENTERPRISES

Proprietor


Ref: TFPIPL/2024-25/05

Date: 15/04/2024

CERTIFICATE OF PARTICIPATION

This certifies that **Mr. Om Dattatray Mane** has successfully completed Industrial Training Programme on "**Design concept & Transformer Manufacturing**" conducted by **Trans Fab Power India Pvt Ltd.** Between 15th March to 15th April 2024.

For Trans Fab Power India Pvt Ltd.,


Authorized Signatory





SAS AUTOMATION PVT. LTD.

(An ISO 9001 : 2015 certified company)

REF/SAPL/24-25/151.

Date : 20/02/2024.

Certificate Of Internship

To,

Mr. Alim Samir Mulani.

TO WHOM IT MAY CONCERN,

We Present this certificate to Mr. Alim Samir Mulani in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012

Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019

Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216

Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091

Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706

E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in

ABB
PLC, HMI, Motion Control & VFD

PcVue

RL
HED & CO.
A SPECIALTY COMPANY

Klemsan
Terminal Blocks & Automation

Insurance
General Insurance
Specialty Insurance

39



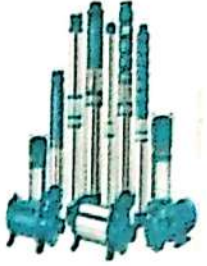
AJIT ELECTRICALS

Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling

Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Karyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041

Email: ajitelectricals3333@gmail.com

Mo. No. 7743880072



REF/SE/PER/13-22/237

Date : 20/04/2024

Certificate Of Internship

To,

Ms. Sandhya Sopan Munde

TOWHOM IT MAY CONCERN

We Present this certificate to Ms. Sandhya Sopan Munde in appreciation of his work in Quality and Maintenance in our Organization from last 1 & half month.

Duration of Internship: 4/03/2024 to 20/04/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS


Authorized signatory

(LPD)

POWER ENGINEERING WORKS

Electrical & Mechanical Engineers and Contractors

At - Khatav Post - Vasagade, Tal. - Palus, Dist. - Sangli.

Milind B. Patil : +91 9822746718.

Lic No. M.C. 16396 M.S.No. 36350

CERTIFICATE FOR INTERNSHIP

(To whom so ever it may concern)

This is to certify that **Miss. Nikita Tatyaso Nagave** a student of Third Year Electrical from Zeal College of Engineering and Research, has satisfactorily completed his internship in our company M/s Power Engineering works for a period of 31 days from 01-01-2024 to 31-01-2024.

We wish her a good carrier ahead.

M/s. Power Engineering Works


Proprietor

Date: 11/04/2024

"TO WHOMSOEVER IT MAY CONCERN"

This is certify that **Miss. Nandini Narsing Naik** student of "**Zeal College of Engineering**" has successfully completed as Internship program in the field of Electrical in our organization from **11th March 2024 To 11th April 2024**.

During the period of her internship program with us, she had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish her every success in her life and career.



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Maharashtra State Electricity Distribution Co. Ltd.



Nandura (Rural-1) Section,
Sub Division, Nandura.
www.mahadiscom.in

No/AE/NDR/R-1/HR/68

Date:- 08.04.2024

CERTIFICATE

This is to certify that, Miss. **DISHA AMIT NARKHEDE** whose ZPRN is **122E20139** BE Third Year student of ELECTRICAL ENGINEERING of ZEAL COLLEG OF ENGGINEERING AND RESEARCH PUNE has successfully completed the Industrial Training/Internship at our 33 kV Substation Mahalungi under Nandura Rural Section in Nandura Subdivision during period of 30 Days from 08/03/2024 to 08/04/2024 period of the best of his ability.

Place :-Nandura


Assistant Engineer
M.S.E D.C. Ltd.
Nandura R-1
Assistant Engineer
MSEDCL Nandura R-1

Cell : 9422323127,
Email : hitech@rediffmail.com

43
Hi Tech
AUTOMATION

Survey No. 39/11, Office No. 201, 2nd Floor,
Crystal Royal, Above Pandharpur Bank,
Dalavi Nagar, Ambegaon Road,
Ambegaon (Bk.), Pune - 411 046.

05/02/2024

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Sahil Arun Narute**, D/O. **Mr. Arun Sukhadeo Narute**,
A student of BE (Electrical Engineering), Zeal college of Engineering Successfully
completed 04 (Four) Months (From 01st October, 2023 To 31th Jan., 2024) Long
internship Programme at this Company.

During the period of his Internship Programme with us he is involved in work:-

- Autocad Panel Designing
- PLC & DCS Panel Testing
- Scada screen development
- Panel manufacturing
- Went to another company & checked the panel

All his work has been of highest standards and he has shown tremendous growth during
his tenure with us. He has always been dedicated to the work allotted and has adhered to
the deadlines. He has come to the office and worked for 8 hours everyday.

During his intership, we found he is hardworking, sincere and a keen learner. we truly
believe that he shall serve as a valuable asset to any organization and wish his success in
all her future endeavors.

From Hi Tech Automation



Mr. C.K. Anvekar
(Partner)

EVERY THING IN INSTRUMENTATION



REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Ms. Priyanka Shivaji Nila

TO WHOM IT MAY CONCERN,

We Present this certificate to **Ms. Priyanka Shivaji Nila** in appreciation of his work in Quality and Production department in our organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship she displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation PVT. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012

Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019

Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216

Kolkata : Sth Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091

Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai-400706

E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in

45



Manufacturers of X - Ray Transformers

X - TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that Miss. Pratiksha Pandurang Niungare a student of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE, has successfully completed an internship at X Trans Enterprises from 12th March 2024 to 12th April 2024.

During the internship period Miss. Pratiksha Pandurang Niungare has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate Miss. Pratiksha Pandurang Niungare on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.

NIKHIL GAIKWAD **X TRANS ENTERPRISES.**

Date: - 12th April 2024.



Expert Electrical & Engineers

Control Panel Manufacturer & Electrical Service Provider
GSTIN: 27AAJH12864K1Z2 PAN No: AAJH12864K

Date: 07/02/2024.

To,

Miss. Rutuja Nivangune

TO WHOM SO EVER IT MAY CONCERN

We Present this certificate to Miss Rutuja Sunil Nivangune in appreciation of his work in Control Panel Manufacturing in our Organization from last 1 Month.

Duration of Internship:- 05/01/2024 to 07/02/2024.

We found she is hard working and sincere.

We appreciate your contributions at our company. We wish you successful future.

This certificate is issued to her on his request and without any liability on us.

FOR EXPERT ELECTRICAL & ENGINEERS

Thanking you

Expert Electrical & Engineers



Add: Shop No-06/Sr. No-128/3/20/1, DSK Road, Baragani Mata, Dhaygi, Dist-411043.
Email ID: expertelectricals21@gmail.com/expertengineers21@gmail.com
Contact No: 8830019283

47



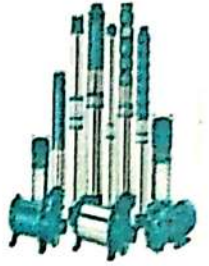
AJIT ELECTRICALS

Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling

Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Karyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041

Email: ajitelectricals3333@gmail.com

Mo. No. 7743880072



REF/SE/PER/13-22/237

Date : 20/04/2024

Certificate Of Internship

To,

Ms. Snehal Shivaji Ovhal

TO WHOM IT MAY CONCERN

We Present this certificate to Ms. Snehal Shivaji Ovhal in appreciation of his work in Quality and Maintenance in our Organization from last 1 month.

Duration of Internship: 4/03/2024 to 20/04/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS


Authorized signatory

COURSE COMPLETION CERTIFICATE

This is to certify that

Mr. / Miss. Raj Shantaram Parsharam

Completed A Course On MATLAB

Successfully From December-2023 to January-2024

Address: H.O.: D.No. 201-204, Durga Bhavani Plaza, Ameerpet, Hyd - 16.
Ph - 040-2374 6666, +91 81791 91999, Mail: info@nareshit.com Web: www.nareshit.com



Center Head

49

E-mail:manjsssk1984@gmail.com.

Phone : 267472, 73, 74

VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD;
VILASNAGAR TQ. & DIST LATUR.

Out. No. GAD/LWO/Training/F-42/

/2024-25

Date:- 02/05/2024

337

//CERTIFICATE//

This is to certify that, Miss.Patil Abhinetri Kishor student of BE Electrical III Year of the Zeal College of Engineering Research Narhe, Pune – 41. She has completed Industrial training in our Sugar Industry from Date 10.04.2024 to 02.05.2024.

During the above period, he found regular in her attendance & obtained necessary information.


Managing Director
Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhana Ltd.
Vilasnagar, Tq. Dist. Latur

Date: 11/04/2024

"TO WHOMSOEVER IT MAY CONCERN"

This is certify that **Mr. Akshay Patil** student of "**Zeal College of Engineering**" has successfully completed as Internship program in the field of Electrical in our organization from **11th March 2024 To 11th April 2024**.

During the period of her internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish his every success in his life and career.





REF/SAPL/24-25/15

Date : 20/02/2024.

Certificate Of Internship

To,

Ms. Sanika Sanjay Patil

TO WHOM IT MAY CONCERN,

We Present this certificate to Ms. Sanika Sanjay Patil in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012
Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019
Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216
Kolkata : 5th Floor Plot K & GP ROB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091
Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706
E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in



INTERNSHALA

Certificate of Completion

Ishwari B. Pawar from ZEAL COLLEGE OF ENGG & RESEARCH,PUNE has successfully completed Operations internship at Solar Energy Society of India through Internshala.



Sarvesh Agrawal
Founder & CEO

Date of certification: 2024-28-02





MRN BHIMA SUGAR AND POWER PVT.LTD.

Madhukarnagar-patas, Tal-Daund, Pune-412219

Email: projectmrnbhimapatas@gmail.com

Date: 08 August 2023

TO WHOM IT MAY CONCERN

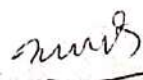
This is to certify that **Mr. Dhiraj Ashok Phadke** of Zeal College of Engineering And Research, Pune has successfully completed his internship in the role of Electrical Maintenance (Equipment installation and maintenance) at **MRN BHIMA SUGAR AND POWER PVT. LTD.** The internship start date was 1st July 2023 and end date was 8th August 2023.

During this period, Dhiraj worked in various areas of electrical maintenance focusing on Machine maintenance and control panel assembly. He did connection at panels and also contributed while assembling the machines after routine maintenance.

Dhiraj shows a lot of skill in his work and we found him to be extremely curious and hardworking. His association with us has been beneficial and we wish him all the best in his future endeavours.

Sincerely,

For MRN BHIMA SUGAR AND POWER PVT. LTD.


Authorized Signatory

Unit Head

**M R N Bhima Sugar &
Power Pvt Ltd**



Expert Electricals & Engineers

Date : 16/04/2024

To,

Mr. Tejas Santosh Phalke

TO WHOM SO EVER IT MAY CONCERN

We Present this certificate to Mr. Tejas Phalke in appreciation of his work in Control Panel Manufacturing in our Organization from last 1 Month.

Duration of Internship : 12/02/2024 to 12/03/2024

We found him hard working and sincere.

We appreciate your contributions at our company. We wish you successful future.

This certificate is issued to him on his request and without any liability on us.

FOR EXPERT ELECTRICAL & ENGINEERS.

Goraksh Jadhav

55



ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER ANDELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115GST NO :
27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO.

MR.RAKESH NARAYANRAO PIMPLE

We present this certificate to **Mr. RAKESH NARAYANRAO PIMPLE** in appreciation of his work
in our organization, from last 01 months.


Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-
motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

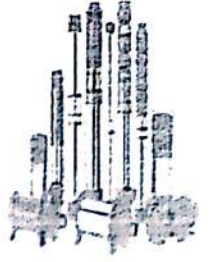
For Electric Empire


Authorized Signatory



AJIT ELECTRICALS

Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling
Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Karyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041
Email: ajitelectricals3333@gmail.com
Mo. No. 7743880072, 7875631904



REF/SE/PER/13-22/237

Date : 20/02/2024

Certificate Of Internship

To,

Mr. Sanket Sadashiv Pol

TO WHOM IT MAY CONCERN

We Present this certificate to Mr. Sanket Sadashiv Pol in appreciation of his work in Quality and Maintenance in our Organization from last 1 month.

Duration of Internship: 18/01/2024 to 18/02/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS

अजित इलेक्ट्रीकल्स करिता

[Signature]
प्रोप्रायटर

Authorized signatory



57



ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER AND ELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115 GST NO :

27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO.

MR. NIKHIL GORAKSHNATH RENUSE

We present this certificate to **Mr. NIKHIL GORAKSHNATH RENUSE** in appreciation of his work in our organization from last 01 months.

Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

For Electric Empire



Authorized Signatory

58

CIN - U25209PN1994PTC077706

Certificate of Internship Completion

This is to certify that **SALVI GARGI PRASHANT** Student of Zeal College Of Engineering & Research Pune has successfully completed the internship at **DRAN ENGINEERS PVT.LTD, Pune.**

In recognition of outstanding dedication, commitment, and contributions in the areas of:

- Wiring Design using E-plan software.
- Control Panel Wiring.
- PLC Programming with GX Work software.
- Understanding of Welding Robots and Programming.

This certificate is awarded on **15 April 2024** in appreciation of the valuable skills and knowledge demonstrated during the internship period from 12 March 2024 to 12 April 2024



Mr. Vivek Patankar

(DGM FINANCE &
HR)

DRAN ENGINEERS PVT.LTD. Pune

15 April 2024

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ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER AND ELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115 GST NO :

27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO.

MR. SAMARTH SUNIL SANGALE

We present this certificate to **Mr. SAMARTH SUNIL SANALE** in appreciation of his work in our organization from last 01 months.

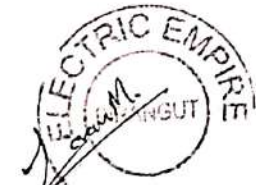
Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

For Electric Empire



Authorized Signatory



ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER AND ELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115 GST NO :

27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO.

MR. TEJAS SANDIP SAPKAL

We present this certificate to **Mr. TEJAS SANDIP SAPKAL** in appreciation of his work in our organization from last 01 months.

Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

For Electric Empire



Authorized Signatory

61

Phone : 267472, 73, 74

E-mail:manjsssk1984@gmail.com.

VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD;
VILASNAGAR TQ. & DIST LATUR.

Out. No. GAD/LWO/Training/F-42/

/2024-25

Date:- 02/05/2024

334-1

//CERTIFICATE//

This is to certify that, Miss. **Sardeshmukh Arpita Arun** student of BE Electrical III Year of the Zeal College of Engineering Research Narhe, Pune – 41. She has completed Industrial training in our Sugar Industry from Date 10.04.2024 to 02.05.2024.

During the above period, he found regular in her attendance & obtained necessary information.


Managing Director
Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhana Ltd
Vilasnagar, Tq. Dist. Latur

62

PRECICON

Filtration & Separation Technologies

Date: 20/02/2024

Certificate Of Internship

To,

Mr. SAWANT RAHUL

TO WHOM IT MAY CONCERN

We Present this certificate to Mr. SAWANT RAHUL appreciation of his work in Quality and Maintenance in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

PRECICON TECHNOLOGIES



Authorized signatory



PRECICON Technologies

Works: Survey Number-42/21, Near MIDC Police Station, Deshmukhnagar, Satara - 415004, India
E-Mail: info@precicontech.com, precicontechnologies@gmail.com



REF/SAPL/24-25/152

Date : 20/02/2024.

Certificate Of Internship

To,

Mr. Munnawar Hamza Miyan Sayyed

TO WHOM IT MAY CONCERN,

We Present this certificate to Mr.Munnawar H Sayyed in appreciation of his work in Quality and Production department in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024.

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For SAS Automation Pvt. Ltd.

Authorized signatory



H. Office : 401 Rohan Tower, Opp. Mega Mart, Pune-Mumbai Road, Dapodi, Pune - 411 012
Unit I : Plot No. 58, 59/8, D-II Block, Shree Sant Dnyaneshwar Industrial Estate, MIDC, Chinchwad, Pune - 411 019
Unit II : Inamdar Vasti, Vadhu Road, Koregaon Bhima, Tal. Shirur, Dist. Pune - 412 216
Kolkata : 5th Floor Plot K & GP RDB Boulevard, 1 Street Number 18, EP Block, Sector V, Bidhannagar, Kolkata, West Bengal- 700091
Mumbai : Vishal Pride Chs. Ltd. Shop NO. 6, Plot No.59, Sector New 50, Seawood Navi Mumbai- 400706
E-mail : marketing@sasengineering.in Website : www.sasautomation.in / www.tadc.co.in / www.sasnextgen.co.in



Ref.no -GEN/EST/2023-24/24

Date-16/Feb/2024

INDUSTRIAL TRAINING COMPLETION LETTER

This is to certify that **Mr. Prathamesh Rajendra Shinde**. Has successfully completed his Industrial Training program with Genesis Technologies. His Training tenure was from 15/01/2024 to 16/02/2024. He was working as **Working as PCB Designer**. Trainee and was actively involved in the project and completed tasks which was assigned to him

He was work on **Working as PCB Designer**. During the span we found him as a punctual and hardworking person. His learning powers are good and he picks up swiftly.

We wish him a bright future ahead .



Genesis Technologies



Shantaram Engineering

House Wiring, Home Appliance Repair, Maintenance, Solar Systems, etc.

S. No. 46/5, Gujarwadi Road, Jadhav Nagar 2, Katraj, Pune - 411046

Date: April 30, 2024

CERTIFICATE OF INTERNSHIP

To,

Mr. Sujit Dhananjay Shinde

TO WHOM IT MAY CONCERN

We present This certificate is presented to Mr. Sujit Dhananjay Shinde

in appreciation of his work in the House wiring and maintenance of home appliances in our organization.

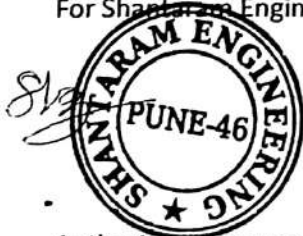
Duration of Internship: March 25, 2023, to April 28, 2024

During his internship, Mr. Sujit Dhananjay Shinde

displayed strong skills and a self-motivated attitude towards learning new things.

We appreciate his contributions to our organization and wish him all the best in his future endeavours.

For Shantaram Engineering



Authorized Signatory

(66)

CERTIFICATE OF INTERNSHIP

Date: 03/02/2024

To,

Mr. Vishal Santosh Shinde

To WHOM IT MAY CONCERN

We Present this certificate to Mr. Vishal S Shinde in appreciation of his work as a Server Manager in our organization from last 01 months.

Duration of Internship: 01/01/2024 to 01/02/2024

During the internship, he displayed good skills and self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

From, Sify Technologies Limited

Mandak Puri
Mandak Puri
9987052536

Authorized Signatory



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ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER ANDELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115GST NO :
27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO.

MR. PRAVIN ASHOK SHIVANE

We present this certificate to Mr. PRAVIN ASHOK SHIVANE
work in our organization from last 01 months.

in appreciation of his


Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

For Electric Empire


Authorized Signatory



AKAR ELECTROMATIONS PVT LTD

FL 11, BN.3, SN 17/1B, CHANAKYANAGARI,
HINGNE KD, PUNE 411051
Mobile No: - 7722063230/7722063226
Email: - akarelectromations@gmail.com
GSTIN: 27AAJCP5582C1Z9
State: 27-Maharashtra

To,
The Principal.
ZCOER,
NRHE PUNE

Subject: Internship Completion Certificate

Dear Madam/ Sir,

"I am pleased to inform you that Mr. Shrimal Shrikant Mane, a student from your college, has successfully completed the 'one Month Internship Programme' in our organization. He has been provided with adequate exposure and necessary hands-on training related to his special subject.

I am confident that Mr. Shrimal Shrikant Mane will perform effectively in similartypes of organizations. I wish him every success in his future endeavors.

Thank you.



Sincerely

A. R. Jadhav

Name & sign

Certificate of Completion of Internship

This is to certify that Miss. Sonam Omprakash Solapure a student of ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE, has successfully completed an internship at X Trans Enterprises from 4th April 2024 to 23rd April 2024.

During the internship period Miss. Sonam Omprakash Solapure has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate Miss. Sonam Omprakash Solapure on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.

NIKHIL GAIKWAD **X TRANS ENTERPRISES.**

Date: - 23rd April 2024.

70



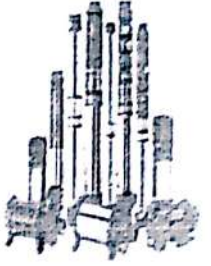
AJIT ELECTRICALS

Maintenance of Single phase and Three phase Induction Motor and Submersible pump and New Selling

Office: 129/2/1 D.S.K. Road Near Laxmi Mangal Kalyalaya, Barangani Mala, Dhayari Tal. Haveli Dist. Pune-411041

Email: ajitelectricals3333@gmail.com

Mo. No. 7743880072, 7875631904



REF/SE/PER/13-22/237

Date : 20/02/2024

Certificate Of Internship

To,

Mr. Pratik Dadarao Surwade

TO WHOM IT MAY CONCERN

We Present this certificate to Mr. Pratik Dadarao Surwade in appreciation of his work in Quality and Maintenance in our Organization from last half month.

Duration of Internship: 18/01/2024 to 18/02/2024

During the internship he is displayed good skills and a self-motivated attitude to learning new skills.

We appreciate your contribution at our company. We wish you a successful future.

For AJIT ELECTRICALS

अजित इलेक्ट्रीकल्स करिता

प्रोप्रायटर

Authorized signatory





Efficient Toroidal Coil Corporation

UNIT NO.11, ELECTRONIC SADAN-1, M.I.D.C., BHOSARI, PUNE-411 026. (INDIA)

PHONE : (020) 27129614, 46305321

E-mail : efficienttoroidal@yahoo.com / efficient_toroidal@rediffmail.com

Web Site : www.etcindia.com

Ref No. : ETCC/RD

Date : 22/04/24

CERTIFICATE OF INTERNSHIP

To whom so ever it may concern

WE PRESENT THIS CERTIFICATE TO Mr. RAMESHWAR DINKAR SURWASE

IN APPRECIATION OF HIS WORK IN OUR QUALITY AND TESTING IN OUR

ORGANIZATION FROM LAST ONE MONTH

DURATION OF INTERNSHIP : 15/3/24 TO 14/4/24

DURING THE INTERNSHIP HE IS DISPLAYED GOOD SKILL AND SELF MOTIVATED

ATTITUDE TO LEARNING NEW SKILLS.

WE APPRECIATE YOUR CONTRIBUTION AT OUR COMPANY. WE WISH YOU A

SUCCESSFUL FUTURE.

FOR EFFICIENT TOROIDAL COIL CORPORATION

AUTHORISED SIGNATORY

For Efficient Toroidal Coil Corporation

Proprietor

MANUFACTURERS OF

- TOROIDAL TRANSFORMERS UP TO 15 KVA • CURRENT TRANSFORMERS-MA & A SEC. • RHEOSTAT-UP TO 10000 WATT
- POSITION SENSOR - ROTARY / LINEAR MOTION-WIRE WOUND • WIRE WOUND SINGLE TURN POTENTIOMETERS 1W TO 12 W
- WIRE WOUND RESISTORS HIGH WATTAGE • WIRE WOUND SERVO POTENTIOMETERS • LOAD BANK



ELECTRIC EMPIRE

ALL TYPES OF ELECTRICAL AUTOMATION CONTROL PANELS MANUFACTURER ANDELECTRICAL
GOODS SUPPLIER

OFFICE : - AT POST PIRANGUT TAL MULSHI DIST PUNE 412115GST NO :
27GFVPM2357N1ZF

Mob No. :-7875631904,7743880072

Date 20/01/2024

CERTIFICATE OF INTERNSHIP

TO,
MR. GAURAV SOMNATH SURYAWANSHI

We present this certificate to Mr. GAURAV SOMNATH SURYAWANSHI in appreciation of his work in our organization from last 01 months.

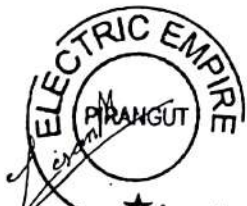
Duration of Internship : 18/12/2023 to 18/01/2024

During this Period, we found him to be sincere, hardworking and dedicated individual And a self-motivated attitude to learning new skills.

We wish him all the best for his future endeavour.

Thanking You,

For Electric Empire


Authorized Signatory

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Manufacturers of X - Ray Transformers

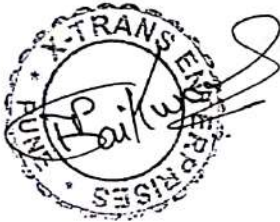
X - TRANS ENTERPRISES

Certificate of Completion of Internship

This is to certify that **Miss. Vaishnavi Santosh Tathe** a student of **ZEAL COLLEGE OF ENGINEERING AND RESEARCH PUNE**, has successfully completed an internship at X Trans Enterprises from **12th March 2024** to **12th April 2024**.

During the internship period **Miss. Vaishnavi Santosh Tathe** has demonstrated outstanding dedication, hard work, and exceptional learning ability. She has shown keen interest and enthusiasm towards learning and has made valuable contribution.

We congratulate **Miss. Vaishnavi Santosh Tathe** on the successful completion of her internship and wish her all the best for her future.



Internship Supervisor.


NIKHIL GAIKWAD **X TRANS ENTERPRISES.**

Date: - 12th April 2024.

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E-mail:manjsssk1984@gmail.com.

Phone : 267472, 73, 74

VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD; 
VILASNAGAR TQ. & DIST LATUR.

Out. No. GAD/LWO/Training/F-42/

/2024-25

Date:- 02/05/2024

No 335-1

//CERTIFICATE//

This is to certify that, Miss.**Thote Vijaya Vilasrao** student of BE Electrical III Year of the Zeal College of Engineering Research Narhe, Pune – 41. She has completed Industrial training in our **Sugar Industry** from Date 10.04.2024 to 02.05.2024.

During the above period, he found regular in her attendance & obtained necessary information.


Managing Director
Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhana Ltd
Vilasnagar, Tq. Dist. Latur

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VAISHNAVI ELECTRICAL AND CONTRACTORS



Govt. Electrical Licensed Contractor, All Type Electrical Works.

✉ rajendrbzagade@gmail.com

Prop. Rajendra B. Zagade Mob. 7020258445 / 9359121814

GSTIN : 27ABIPZ2255K1Z2

Vendor Code - 100002001

M.C. No. - 25426

At- Shindewadi, Post :Kazad, Tal : Indapur, Dist : Pune. - 413104 (MH)

Ref.No.

Date : 5 / 4 / 2024

CERTIFICATE OF INTERNSHIP

TO,
MS. AISHWARYA SUNIL TONDE

We present this certificate to **MS. AISHWARYA SUNIL TONDE** in appreciation of her work in our organization from last 01 month.

Duration of Internship: 01/03/2024 to 30/03/2024.

During this Period, we found her to be sincere, hardworking and dedicated individual and a self-motivated attitude to learning new skills.

We wish her all the best for her future endeavor.

Thanking You,



From M/s.Vaishnavi Electrical & Contrctors

Authorized Signatory



Expert Electrical & Engineers

ALWAYS WITH YOU ...

Control Panel Manufacturer & Electrical Service Provider

GSTIN: 27SAJ12864K1Z2

PAN No: AAJEE7864E

Date: 07/02/2024.

To,

Miss. Nikita Umbarje

TO WHOM SO EVER IT MAY CONCERN

We Present this certificate to Miss Nikita Annappa Umbarje in appreciation of his work in Control Panel Manufacturing in our Organization from last 1 Month.

Duration of Internship:- 05/01/2024 to 07/02/2024.

We found she is hard working and sincere.

We appreciate your contributions at our company. We wish you successful future.

This certificate is issued to her on his request and without any liability on us.

FOR EXPERT ELECTRICAL & ENGINEERS

Thanking you
Expert Electrical & Engineers



Add: Shop No 06, SK. No-128/3/20/1, DSK Road, Narangwal Mala, Dhayal, Pune-411041
Email ID: expertelectricals21@gmail.com / expertengineers21@gmail.com
Contact No: 9850019283

03 February 2024

CERTIFICATE OF INTERNSHIP COMPLETION

This is to certify that SHREEYASH SHRISHAIL UTAGI has successfully completed the internship program at pqExcel Solutions LLP.

This internship, which commenced on 1st Jan 2024 and concluded on 31st Jan 2024, provided Shreeyash with valuable exposure to the Control Panel Manufacturing sector. Throughout the internship period, he actively engaged in various tasks and demonstrated a commendable level of dedication, professionalism, and a strong desire to learn.

During the internship, Shreeyash was involved in researching various methods of Earthing, control panels' overall construction and working, protection of electrical equipment, etc. He exhibited excellent analytical and problem-solving skills, contributing positively to the team and demonstrating a strong work ethic.

We express our appreciation for Shreeyash's valuable contribution to our team and wish him the very best in his future endeavours. May he continue to excel and achieve great success in his chosen career path.



Sourabh Deepak Apte
Partner

pqExcel Solutions LLP

MAIL/HR/2024

Date: 12.02.2024

To Whomsoever It May Concern

This is to certify that **Mr. Karan Ashok Veer** (Contact no. 9511233308) of **ZEAL College of Engineering and Research, Narhe, Pune** has undergone Internship training in Quality Assurance Department of our Manufacturing Plant at Talegaon Dhamdhere, Tal. Shirur, Dist. Pune from 12th January, 2024 to 12th February, 2024.

During the tenure of his internship with the Company, we found him sincere and hardworking.

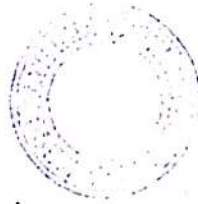
We wish him all the success for his future endeavors.

For Mecc Alte India Private Limited



Aslam Parvez

DGM - HR, IR & Admin.





Expert Electrical & Engineers

ALWAYS WITH YOU...

Control Panel Manufacturer & Electrical Service Provider
GSTIN: 27AAJF12864K1Z2 PAN No: AAJFE2864E

Date: 07/02/2024.

To,

Miss. Nikita Waghmare

TO WHOM SO EVER IT MAY CONCERN

We Present this certificate to Miss Nikita Rajabhau Waghmare in appreciation of his work in Control Panel Manufacturing in our Organization from last 1 Month.

Duration of Internship:- 05/01/2024 to 07/02/2024.

We found she is hard working and sincere.

We appreciate your contributions at our company. We wish you successful future.

This certificate is issued to her on his request and without any liability on us.

FOR EXPERT ELECTRICAL & ENGINEERS

Thanking you
Expert Electrical & Engineers



Add: Shop No-04, Sr. No-12/3/20/L, DSH Road, Baranagari Mala, Rahaji, Pune-411011.

Email ID: expertelectricals21@gmail.com / expertengineers21@gmail.com

Contact No: 9820019282

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CENTRAL RAILWAY



PUNE DIVISION

SSE(TL/AC) PUNE,

GHORPADI INTEGRATED COACHING COMPLEX, GHORPADI, PUNE - 411001

Subject:- Regarding Internship Programme for Engineering Students

Reference:- ZES/NC/2019, Dated-18/12/2023 from office of HOD- Electrical
department of Zeal College of Engineering & Research.

Internship Programme Certificate

This is to certify that trainee **Mr. Aniket Rameshwar Walale** completed his one month internship session from **12th January 2024 to 12th February 2024** in Electrical department (TL/AC), Pune Division , Central Railway. His Performance during internship was excellent.


सिनियर सेक्शन इंजिनियर गा.प्र. वाता. - (एल.एच.बी.)
मध्य रेल, पुणे
Senior Section Engineer TL/AC/ (L.H.B.)
Central Railway

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CENTRAL RAILWAY



PUNE DIVISION

SSE(TL/AC) PUNE,

GHORPADI INTEGRATED COACHING COMPLEX, GHORPADI, PUNE - 411001

Subject:- Regarding Internship Programme for Engineering Students

Reference:- ZES/NC/2019, Dated-18/12/2023 from office of HOD- Electrical department of Zeal College of Engineering & Research.

Internship Programme Certificate

This is to certify that trainee **Mr. Manish Sunil Wandhare** completed his one month internship session from **12th January 2024 to 12th February 2024** in Electrical department (TL/AC), Pune Division , Central Railway. His Performance during internship was excellent.


15/03/2024
सिनियर सेक्शन इंजिनियर-गो.प्र./वाता.-(एल.एच.बी.)
मध्य रेल, पुणे
Senior Section Engineer TL/AC/ (L.H.B.)
Central Railway

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VAISHNAVI ELECTRICAL AND CONTRACTORS



Govt. Electrical Licensed Contractor, All Type Electrical Works

M rajendrbzagade@gmail.com

Prop. Rajendra B. Zagade Mob.7020258445 / 9423048281

GSTIN : 27AAFPZ1851M2Z2

Vendor Code - 100002001

M.C. No. - 25426

At- Shindewadi, Post :Kazad, Tal : Indapur, Dist : Pune. - 413104 (MH)

Ref.No.

Date : 5 / 4 / 2024

CERTIFICATE OF INTERNSHIP

TO,

MS. VAISHNAVI RAJENDRA ZAGADE

We present this certificate to MS. VAISHNAVI RAJENDRA ZAGADE in appreciation of her work in our organization from last 01 month.

Duration of Internship: 01/03/2024 to 30/03/2024.

During this Period, we found her to be sincere, hardworking and dedicated individual and a self-motivated attitude to learning new skills.

TO,

We wish her all the best for her future endeavor.

Thanking You,



From M/s.Vaishnavi Electrical Contractors

Authorized Signatory



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

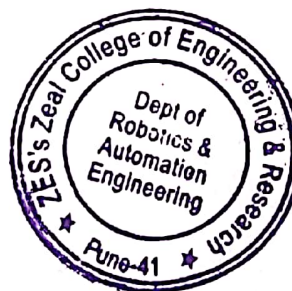
Revision: 00


Date: 01/04/2021

Index

3.4.1 Industrial visits

Sr. No.	Name of the Company Visited	Date	Location	Class	Number of the student
1	Automatin Expo 2023	26.08.2023	Goregaon, Mumbai	SE+TE+BE	161
2	Mikro Innotek India Pvt., Ltd.	04.01.2024	Saswad, Pune	TE +BE	44
3	Faith Automation System & Tooling Pvt. Ltd	31.01.2024	Chakan, Pune	BE	34
4	Accurate Sales and Service Pvt. Ltd.	13.03.2024	Hadapsar, Pune	SE	40
5	PARC Robotic Systems Pvt. Ltd.	26.04.2024	Khed, Pune	SE+TE	57




Head of the Department
Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041





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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Bus Permission for Automation Expo 2023 Visit

Department: Robotics & Automation
Class: SE, TE & BE

Semester: I
Div: All

Academic Year: 2023-24
Date: 19/08/2023

To,
The principal
ZCOER Narhe, Pune -41

Subject: Budget for transportation facility for visit to **Automation Expo 2023, BEC Goregaon East Hall 1, Mumbai-400063.**

Respected sir,

Automation Expo 2023 is organized at BEC Goregaon East Hall 1, Mumbai- 400063. Automation Expo mainly contains four domains like Process Automation, Factory Automation, Robotics & Industrial internet of Things (IIoT).

To give real time innovative Products & Applications exposure in the field of Robotics & Automation to the SE/TE/BE students, Department of Robotics & Automation decided to visit **Automation Expo** on Saturday 26.08.2023.

This visit to **Automation Expo** will provide our students with the opportunity to interact with industry professionals, witness live demonstrations of automation systems, and gain insights into the practical applications of their theoretical knowledge.

The total number of students going for Automation Expo 2023 will be around 200 along with 8 Faculty members.

In this context, I am requesting you to grant the permission to visit the Automation Expo 2023. For that, there is a requirement of Four Buses (50 capacity each) for transportation.

Sr. No.	Date	No. of Students & Faculty	Time
1	26th August 2023	200 + 8	06.00 AM to 08.00 PM

In this context, I am requesting you to grant the permission & sanction the amount for the said exhibition visit. Due to regular college Schedule College buses are not available we have to hire private buses, quotation for the same is received as **Rs. 86000/-**

Thanking You,



Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Encl:

1. Details of Expenditure

Details of Expenditure

Sr. No.	No. of Buses	Date of Visit	Capacity of bus	Total Kms	Per day rent	Toll & parking per one bus	Permit Charges per bus	Total
1	04	26/08/2023	50 seats	168	21500/- per bus	-	-	86000.00
In words : Eighty Six Thousand Only						Total		86000.00



Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
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Narhe, Pune-411041

Recommended

24/08/23



Shrinath Tour & Travels
Vighnaharta Apartment,
Dhankawadi ,Pune
Mobile No.:8888884091

Quotation

Date: 18/08/2023

To,
 Zeal College Of Engineering & Research
 Narhe, Pune – 411 041

Sub: Quotation as per your requirement

Recommended

Type of Car	Per Km Rate & Package
Bus 17 Seater	23.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 20 Seater	24.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 32 Seater	34.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 45 Seater	42.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 50 Seater	45.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges (One Day – 21500/- for Mumbai with Toll)

Shrinath Tours & Travels
Proprietor



Jaibhagwan Tour & Travels
 Sr No 37 Hadapsar, Kalepadal,
 Pune
 Mobile No.:8446056004

Quotation

Date: 21/08/2023

To,
 Zeal College Of Engineering & Research
 Narhe, Pune – 411 041

Sub: Quotation as per your requirement

Type of Car	Per Km Rate & Package
Bus 17 Seater	22.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 20 Seater	24.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 32 Seater	32.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 45 Seater	45.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges
Bus 50 Seater	55.00 Per km (300 Km Average) Per Day Without Toll & Parking Charges

Jaibhagwan Tours & Travels
 Proprietor



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Request Letter for Transportation

Date: 18/08/2023

To,
The Principal,
ZES, ZCOER,
Narhe, Pune- 41

Subject: Regarding vehicle arrangement for Industrial Visit on 26th August 2023.

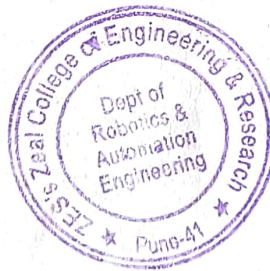
Respected Sir,

As mentioned in the above cited subject we would like to inform you that, the industrial visit for exposure in "Robotics and Automation" has been arranged on 26th August 2023 at **Automation Expo 2023, BEC Goregaon East Hall 1, and Mumbai**). The total number of students going for **Automation Expo 2023** will be around 200 along with 8 Faculty members hence on 26th August 2023 we required Four buses (50 capacity) for transportation.

Sr. No.	Date	No. of Students & Faculty	Time
1	26 th August 2023	200 + 8	06.00 AM to 08.00 PM

So, I kindly request you to provide the vehicle arrangement for successful conduction of industrial visit.

Thanking You,



Yours faithfully,

Prof. Y. R. Ingole,
Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

*Allowed &
approved*

18/08/2023



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND
RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Record No.: **ZCOER-ACAD/R/39**

Revision: **00**

Date: **01/04/2021**

Notice

Department: Robotics and Automation Semester: I

Academic Year: 2023-24

Date: 19/08/2023

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at **AUTOMATION EXPO 2023, Mumbai on 26th August, 2023 from 06:00 am to 07:00 pm.**

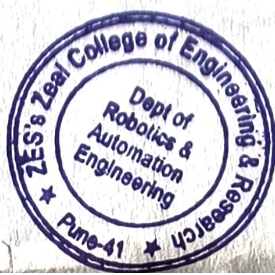
All students of SE, TE, and BE students must report sharp at **05:30am in the college campus.**
The bus will depart sharp at **06:00 am from the college campus.**


Instructions are to be followed during Visit.

1. All have to carry college I-Card.
2. All have to wear College Uniform and have to carry mask.
3. Shoes are compulsory during visit.
4. All have to carry Water bottle & have to make own arrangement of food.
5. All have to submit the report on industrial visit (Carry Notebook to take out the notes which will be useful to prepare Industrial Visit Report).
6. All the students should obey the instructions of faculty in-charge of Industrial Visit. The in-charge of the individual bus are as follows:

Sr. No.	Bus Carrying	Faculty In-Charge
1	SE (Boys)	Prof. D.H. Wagh and Prof. B.B. Kumar
2	TE (Boys)	Prof. Y.R. Ingole and Dr. Y. M. Bhamre
3	BE (Boys)	Prof. M. C. Chavan and Prof. D.N. Chaudhari
4	Girls(SE+TE+BE)	Prof. A.S. Kotkar and Prof. E.S. Mehta

Discipline should be maintained both in the exposition and public. Students should behave in a very decent manner. Any violation will be viewed very seriously.




Prof. Y. R. Ingole,
Head of Department (R&A)
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
Engineering & Research
Narhe, Pune - 411011



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Report

Department: Robotics & Automation

Semester: II

Academic Year: 2023-2024

Date: 26.08.2023

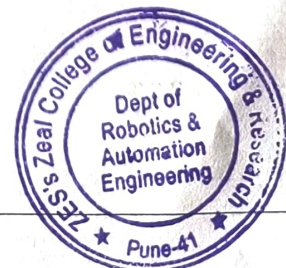
To,
The Principal,
ZCOER, Pune

Subject: Submission of the Report of Visit to Industry

Respected Sir,

With the above reference, We Faculty members along with Students of SE, TE & BE visited the Automation EXPO 2023 Goregaon, Mumbai on 26th August, 2023. The details are as follows:

Sr. No.	Date	Industry / Place visited	Important details of visit
1	26.08.2023	AUTOMATION EXPO 2023 Goregaon, Mumbai.	<p>Automation Expo 2023 Goregaon, Mumbai, the exhibitors are leading automation companies (500 +) from around the world, including Ametek Instruments, Autonics Automation, B&R Industrial Automation, Baumer India, BECKHOFF Automation, Chemtrols Industries, DEHN India, Dynalog India, EPLAN, Eppinger Tooling, FARO Technologies, Forbes Marshall etc.</p> <p>Students of R & A Department from SE, TE and BE interacted with various company exhibitors for the working of various equipment, and training & placements activities. Students saw all the facilities like various latest Robots Cobots, automation equipment etc.</p>





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Record No.: ZCOER-ACAD/R

Revision: 00

Date:01/04/2021



Students of SE ,TE and BE R&A students along with Prof. Yogesh R. Ingole , Head R & A, Prof. Mallesh Chavan and Girls with Prof. Archana Kotkar and Prof. Ekta Mehta at Automation Expo 2023 dated on 26.08.2023.



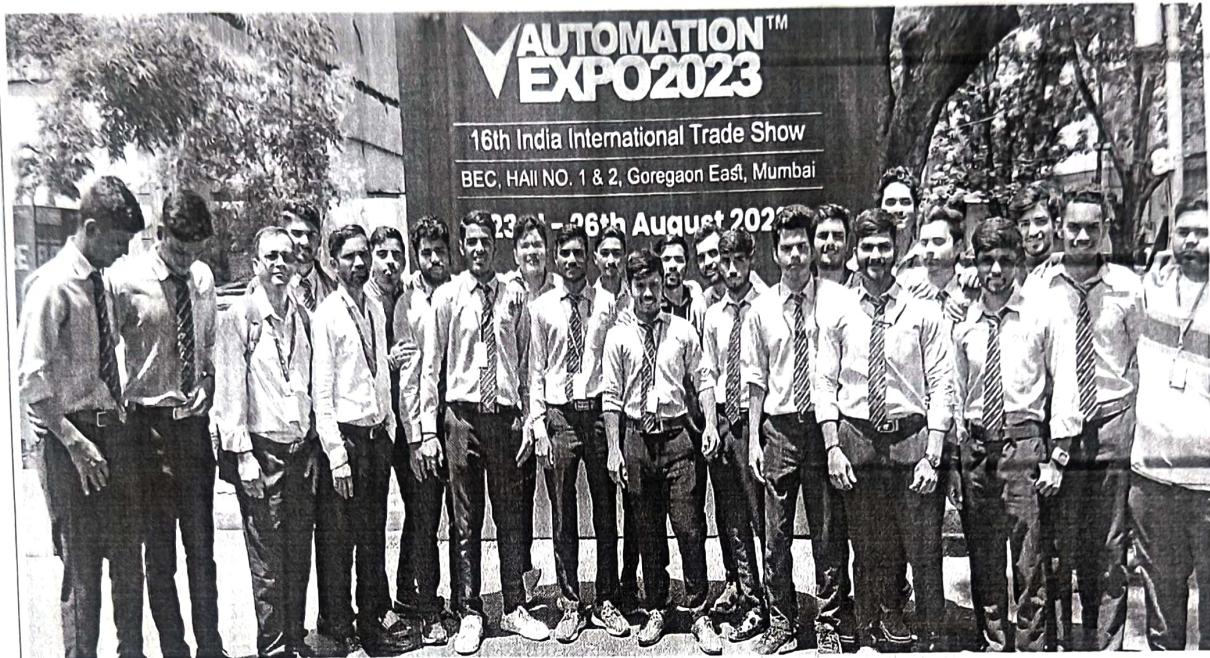
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Revision: 00

Date:01/04/2021

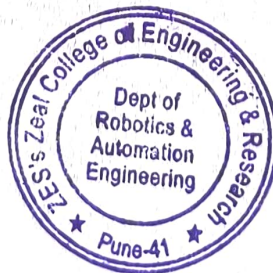


Prof. Bikesh Kumar and Prof. Mallesh Chavan (Left Picture) along with SE , TE and BE Students



BE R&A Students with Surface Machining Robot (Left Picture) and Faculty members along with Wohlstand Enterprises members (Right Picture) at Automation Expo 2023 dated on 26.08.2023.

Thanking You.



Yours faithfully

Prof. Y. R. Ingole
Head,

Robotics & Automation, Engg

Head of Department

Dept. of Robotics & Automation Engg.

**ZES's Zeal College of
Engineering & Research**

Narhe, Pune-411041



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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

SE Student Attendance sheet

Department: Robotics & Automation Engineering
Class: SE A

SEM: I

Academic Year: 2023 -2024

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Mumbai
✓ 01 A1	S1511001	SHINDE SHUBHAM	<i>[Signature]</i>	<i>[Signature]</i>
✓ 02 A1	S1511002	KAPSE VIVEK BALU	<i>[Signature]</i>	<i>[Signature]</i>
✓ 03 A1	S1511003	MAHADIK SWAPNIL	<i>[Signature]</i>	<i>[Signature]</i>
✓ 04 A1	S1511004	GHADGE SHIVAM SANJAY	<i>[Signature]</i>	<i>[Signature]</i>
✓ 05 A1	S1511005	ALEKAR PRAJWAL	<i>[Signature]</i>	<i>[Signature]</i>
✓ 06 A1	S1511006	KOLI SAYALI JAGDISH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 07 A1	S1511007	MALWADE OM SACHIN	<i>[Signature]</i>	<i>[Signature]</i>
✓ 08 A1	S1511008	SHETE SANIKA MANOJ	<i>[Signature]</i>	<i>[Signature]</i>
✓ 09 A1	S1511009	NAGMODE DEVANSHU	<i>[Signature]</i>	<i>[Signature]</i>
10 A1	S1511010	LOKHANDE ABHIJEET		
✓ 11 A1	S1511011	VIRKAR SURAJ NAVNATH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 12 A1	S1511012	NANDE BHAKTI RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>
✓ 13 A1	S1511013	THOPATE PURVA	<i>[Signature]</i>	<i>[Signature]</i>
✓ 14 A1	S1511014	NIKAM SAHIL PANKAJ	<i>[Signature]</i>	<i>[Signature]</i>
✓ 15 A1	S1511015	DHARAWANE PRACHI	<i>[Signature]</i>	<i>[Signature]</i>
✓ 16 A1	S1511016	KHAPAKE KALYANI	<i>[Signature]</i>	<i>[Signature]</i>
17 A1	S1511017	BHORKADE NIKHIL DATTU		
✓ 18 A1	S1511018	DANDWATE PRIYANKA	<i>[Signature]</i>	<i>[Signature]</i>
19 A1	S1511019	TELI GIRIJA LAXMAN		
20 A1	S1511020	LATPATE DIPALI SAHEBRAO		
✓ 21 A1	S1511021	RATHOD VEDANT VINOD	<i>[Signature]</i>	<i>[Signature]</i>
22 A1	S1511022	GHADGE SAKSHI PRALHAD		
✓ 23 A2	S1511023	MANURE PARSHURAM	<i>[Signature]</i>	<i>[Signature]</i>
✓ 24 A2	S1511024	MORE RIYA RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>
✓ 25 A2	S1511025	AVHAD GAURAV SHARAD	<i>[Signature]</i>	<i>[Signature]</i>
✓ 26 A2	S1511026	PADMUKH KARAN RAMESH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 27 A2	S1511027	WAGHMARE PRASAD	<i>[Signature]</i>	<i>[Signature]</i>
✓ 28 A2	S1511028	SINGH ADITYA	<i>[Signature]</i>	<i>[Signature]</i>
✓ 29 A2	S1511029	MARGALE SANTOSH KISAN	<i>[Signature]</i>	<i>[Signature]</i>
✓ 30 A2	S1511030	RATHOD MAYANK UMESH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 31 A2	S1511031	BANTE CHAITANYA RAJESH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 32 A2	S1511032	GAWADE HARSH	<i>[Signature]</i>	<i>[Signature]</i>
✓ 33 A2	S1511033	MAHAKALKAR ATHARV	<i>[Signature]</i>	<i>[Signature]</i>
34 A2	S1511034	PATHAN SHAHANOR		
35 A2	S1511035	HIWALE ADITYA ASHOK		
✓ 36 A2	S1511036	SARDESAI VIDULA SUDHIR	<i>[Signature]</i>	<i>[Signature]</i>
✓ 37 A2	S1511037	JAGTAP NEHA VIRSING	<i>[Signature]</i>	<i>[Signature]</i>
✓ 38 A2	S1511038	KUDALE SEEYA MUKUND	<i>[Signature]</i>	<i>[Signature]</i>



ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Mumbai
39 A2	S1511039	GAWADE PRATIK EKNATH		
✓ 40 A2	S1511040	SHINDE SWEETY YOGESH		
41 A2	S1511041	INGALE RAJ SANJAY		
✓ 42 A2	S1511042	CHAVAN PAYAL PANDU		
✓ 43 A2	S1511043	KUMBHAR VEDANT PRAVIN		
✓ 44 A2	S1511044	NIMBALKAR PRAJWAL		
45 A3	S1511045	YEVALE YASH DILIP		
✓ 46 A3	S1511046	HIWARDE VEDANT RAMDAS		
✓ 47 A3	S1511047	NANAWARE ATHARVA		
48 A3	S1511048	BHUYAN PRASANTH		
✓ 49 A3	S1511049	GADHAVE PRATIKSHA		
50 A3	S1511050	CHOUDHARY NANDITA		
✓ 51 A3	S1511051	MORE SHRUTI SANJAY		
52 A3	S1511052	KIRATKAR RAJBODHI		
✓ 53 A3	S1511053	KULKARNI ADITYA AJIT		
54 A3	S1511054	PATIL YASH SANJAY		
✓ 55 A3	S1511055	SAINDANE MANISH MANOJ		
56 A3	S1511056	PARKHI SARANG UDAY		
✓ 57 A3	S1511057	MORKHADE PRATIK MOHAN		
✓ 58 A3	S1511058	SALUNKE JAYESH SACHIN		
59 A3	S1511059	POKALE HARSH PRAKASH		
✓ 60 A3	S1511060	PATIL TANMAY PRADEEP		
✓ 61 A3	S1511061	SHEJUL PRERANA VIJAY		
✓ 62 A3	S1511062	SHINDE OMKAR MARUTI		
✓ 63 A3	S1511063	GADEKAR RAJESH		
64 A3	S1511064	TAPKIRE SMIT RAMESHRAO		
✓ 65 A3	S1511065	BIRADAR ASHWINI BHARAT		
✓ 66 A3	S1511066	DHAWANE PRATIK		
✓ 67 A3	S1511067	PAYGHAN VISHAL GAJANAN		
S.N.	Class BE	Name of the Faculty	Contact number	
01				
02				
03				

Head of Department



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

TE Student Attendance Sheet

Department: Robotics & Automation Engineering

SEM: I

Academic Year: 2023 -2024

Class: TE A

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Mumbai
✓ 01 A1	T1511001	AGALE NIKHIL SACHIN		
✓ 02 A1	T1511002	BAGAL KAWAL YOGESH		
✓ 03 A1	T1511003	BHAGAT UJJWAL		
✓ 04 A1	T1511004	BHANBHANE PRANALI		
✓ 05 A1	T1511005	BHASKAR YASH BHARAT		
✓ 06 A1	T1511006	BHUJBAL NEHA BHARAT		
✓ 07 A1	T1511007	BIJOY ARYAN		
✓ 08 A1	T1511008	BODAKE SAURABH		
✓ 09 A1	T1511009	BONDALE KUNAL MANDAR		
✓ 10 A1	T1511010	CHAKRAL CHINMAY RAJESH		
✓ 11 A1	T1511011	CHALARAKAL LEVIN		
✓ 12 A1	T1511012	CHAVAN OMKAR		
✓ 13 A1	T1511013	CHEBALE PAVAN SHYAM		
✓ 14 A1	T1511014	CHHAPANIMOHAN ROHAN		
✓ 15 A1	T1511015	DABHADE SANKET SURESH		
✓ 16 A1	T1511016	DOLASKAR KARTIK		
✓ 17 A1	T1511017	GADEWAR SAKSHI BALAJI		
✓ 18 A1	T1511018	GAIKAWAD SAURABH		
✓ 19 A1	T1511019	GAIKWAD PRANNOY ATUL		
✓ 20 A1	T1511020	GHADAGE VAIBHAVI		
✓ 21 A1	T1511021	GHOLAP TEJAS		
✓ 22 A1	T1511022	INAMDAR SAMIYA FAYAJ		
✓ 23 A1	T1511023	JADHAV HARSHAL		
✓ 24 A1	T1511024	JADHAV VISHWARAJ		
✓ 25 A1	T1511025	JAGTAP AARYA DEEPAK		
✓ 26 A2	T1511026	JAGTAP YASH RAHUL		
✓ 27 A2	T1511027	JORI ABHISHEK		
✓ 28 A2	T1511028	JORI MANAV AJAY		
✓ 29 A2	T1511029	KALBHOR SHIVANI ARUN		
✓ 30 A2	T1511030	KALE ATHARV SHIVAJI		
✓ 31 A2	T1511031	KARNEWAD SUSHANT		
✓ 32 A2	T1511032	KATHARE DIVYA ANIL		
✓ 33 A2	T1511033	KATKAR ADITYA MANOJ		
✓ 34 A2	T1511034	KOLI AVANTIKA RAJARAM		
✓ 35 A2	T1511035	LOKHANDE AMEY ANANT		
✓ 36 A2	T1511036	LONI MOHAMMAD ESA		
✓ 37 A2	T1511037	MAGAR OMKAR GANPAT		
✓ 38 A2	T1511038	MAHAMUNI YASH SANJAY		



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Pune
✓ 39 A2	T1511039	MANDAVKAR RUTUJA		
✓ 40 A2	T1511040	MEHTA ADITYAKANT		
✓ 41 A2	T1511041	MOHITE SWEETAR SUNIL		
✓ 42 A2	T1511042	MORE ABHIJEET SHRIMANT		
✓ 43 A2	T1511043	MORE RAHUL RAJENDRA		
✓ 44 A2	T1511044	MORE SUSHANT SUNIL		
✓ 45 A2	T1511045	NIKAM ANIKET SANTOSH		
✓ 46 A2	T1511046	PAIGUDE SANIKA SUNIL		
✓ 47 A2	T1511047	PALANGE OMKAR PRADIP		
✓ 48 A2	T1511048	PANCHAL SANDHYARANI		
✓ 49 A2	T1511049	PARAB OMKAR YOGESH		
✓ 50 A2	T1511050	PATIL VARAD VINOD		
51 A3	T1511051	RAUT AKSHAY SUKHADEV		
✓ 52 A3	T1511052	RAUT BHAVESH MANOJ		
53 A3	T1511053	SALUNKE ADITYA SANTOSH		
54 A3	T1511054	SALUNKHE GAJENDRASINH		
55 A3	T1511055	SARODE LALIT		
56 A3	T1511056	SAYYED RAZIN ARIF		
✓ 57 A3	T1511057	SHAIKH AMAN ULFAN		
58 A3	T1511058	SHAIKH SAMIULHAQUE		
59 A3	T1511059	SHAIKH SAQLAIN MUSHTAQ		
✓ 60 A3	T1511060	SHELAR ROHAN		
✓ 61 A3	T1511061	SHELKE VAIBHAVI		
✓ 62 A3	T1511062	SHINDE RUSHIKESH		
✓ 63 A3	T1511063	SHIRKE MAHESH SATISH		
64 A3	T1511064	SONAWANE ROHIT		
✓ 65 A3	T1511065	SUTAR ARYAN		
✓ 66 A3	T1511066	TALATHI ASAWARI BRIJESH		
✓ 67 A3	T1511067	TANNU AMEYA GANESH		
✓ 68 A3	T1511068	TATHE KRUSHNA VINAYAK		
✓ 69 A3	T1511069	VAIDYA SHUBHAM		
70 A3	T1511070	VISHWAKARMA SHUBHAM		
71 A3	T1511071	WAKCHAURE MUKUNDA		
✓ 72 A3	T1511072	WANGE VAISHNAVI		
73 A3	T1511073	WANKHADE SNEHAL		

S.N.	Class BE	Name of the Faculty	Contact number
01			
02			
03			

Head of Department



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

BE Student Contact Details

Department: Robotics & Automation Engineering

SEM: I

Academic Year: 2023 -2024

Class: BE A

Date: 26/08/2023

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Mumbai
✓ 01 A1	B1511001	ANDURE VINIT DEEPAK	<i>Andure</i>	<i>Andure</i>
02 A1	B1511002	BAGADE SAKSHI LAXMAN		
✓ 03 A1	B1511003	BAGAWA SRUSHTI	<i>Shagaw</i>	
04 A1	B1511004	BAKARE AUM SHAILENDRA		
✓ 05 A1	B1511005	BHADE NAHUSH ANIL	<i>Nahush</i>	<i>Nahush</i>
06 A1	B1511006	BHOSLE SAMRUDDHI		
✓ 07 A1	B1511007	BURTE RUTVIK MAHENDRA	<i>Burte</i>	<i>Burte</i>
✓ 08 A1	B1511008	CHAUDHARI LALIT VINOD	<i>mael</i>	<i>mael</i>
09 A1	B1511009	CHAUHAN YASH		
10 A1	B1511010	CHAVAN ANIKET BHUSHAN		
11 A1	B1511011	CHAVAN PRATHAMESH		
✓ 12 A1	B1511012	CHOWDHARY PANKAJ	<i>Pankaj</i>	
13 A1	B1511013	DESHMUKH AACHAL		
✓ 14 A1	B1511014	DEVAKAR SHRIDATTA	<i>Shridatta</i>	<i>Shridatta</i>
✓ 15 A1	B1511015	DHAMNE MIHIR GANESH	<i>Mihir</i>	<i>Mihir</i>
✓ 16 A1	B1511016	DHOTRE DEVESH MALIK	<i>Devash</i>	<i>Devash</i>
✓ 17 A1	B1511017	DHUMAL ROHAN VINAYAK	<i>Rohan</i>	<i>Rohan</i>
✓ 18 A1	B1511018	GADE OM PRADEEP	<i>Om</i>	<i>Om</i>
✓ 19 A1	B1511019	GAIKWAD SURAJ DHANAJI	<i>Suraj</i>	<i>Suraj</i>
✓ 20 A1	B1511020	INDORE RAHUL BHASKAR	<i>Rahul</i>	<i>Rahul</i>
21 A1	B1511021	JADHAV RAHUL AJIT		
✓ 22 A1	B1511022	JAGTAP ABHISHEK	<i>Abhishek</i>	<i>Abhishek</i>
✓ 23 A1	B1511023	JAGTAP PRATHAM	<i>Pratham</i>	<i>Pratham</i>
✓ 24 A1	B1511024	JAGTAP SIDDHESH PRAVIN	<i>Siddhesh</i>	<i>Siddhesh</i>
25 A2	B1511025	KADU OM SANDEEP		
✓ 26 A2	B1511026	KALAMBE NINAD MILIND	<i>Ninad</i>	<i>Ninad</i>
27 A2	B1511027	KALE SHRINIVAS SANTOSH		
28 A2	B1511028	KHEDEKAR CHETAN		
✓ 29 A2	B1511029	KSHIRSAGAR AVANTI	<i>Avanti</i>	<i>Avanti</i>
✓ 30 A2	B1511030	KUTE CHAITANYA VITTHAL	<i>Chaitanya</i>	<i>Chaitanya</i>
✓ 31 A2	B1511031	LAHAMAGE TEJAS KIRAN	<i>Tejas</i>	<i>Tejas</i>
✓ 32 A2	B1511032	MAHENDRE VINAY GANESH	<i>Vinay</i>	<i>Vinay</i>
✓ 33 A2	B1511033	MALWADKAR ABHISHEK	<i>Abhishek</i>	<i>Abhishek</i>
✓ 34 A2	B1511034	MATE ADITI PANDURANG	<i>Aditi</i>	<i>Aditi</i>
35 A2	B1511035	MORE PRAJWAL SHAMRAO	<i>Prajwal</i>	<i>Prajwal</i>
36 A2	B1511036	NACHAN GOKUL NIVRUTTI	<i>Gokul</i>	<i>Gokul</i>
37 A2	B1511037	NAIK KHUSHI BHASKAR		
✓ 38 A2	B1511038	NAWAL SHIVAM DILIP	<i>Shivam</i>	<i>Shivam</i>



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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

S.N.	Roll No.	Name of Students	Signature	
			From Pune	From Mumbai
39 A2	B1511039	NIKURE PRAJWAL DEVIDAS		
40 A2	B1511040	PARDESHI SOURABH	<i>Sourabhi</i>	<i>Sourabhi</i>
41 A2	B1511041	PATIL BHAVIKA	<i>Bhavi</i>	
42 A2	B1511042	PATIL YASH PRABHAKAR	<i>Yash</i>	<i>Yash</i>
43 A2	B1511043	PAWAR VRUSHAB VISHNU	<i>Vrushab</i>	<i>Vrushab</i>
44 A2	B1511044	PORE AJIT PANDURANG	<i>Ajit</i>	<i>Ajit</i>
45 A2	B1511045	PRAJAPATI NILESH	<i>Nilesh</i>	
46 A2	B1511046	PUDALE RUSHIKESH		
47 A2	B1511047	RANDIVE VYANKTESH	<i>Vyanktesh</i>	<i>Vyanktesh</i>
48 A2	B1511048	RANGATE YASH	<i>Yash</i>	
49 A3	B1511049	RANGREJ MUZAFFAR	<i>Muzaffar</i>	<i>Muzaffar</i>
50 A3	B1511050	RASAL VAIBHAV SANJAY	<i>Sanjay</i>	<i>Sanjay</i>
51 A3	B1511051	RAUT PRATIKSHA DINESH	<i>Pratiksha</i>	
52 A3	B1511052	ROKADE PRANALI	<i>Pranali</i>	
53 A3	B1511053	SABLE TUSHAR DAYANAND	<i>Tushar</i>	<i>Tushar</i>
54 A3	B1511054	SALUNKHE VIKEE ASHOK	<i>Vikie</i>	<i>Vikie</i>
55 A3	B1511055	SALUNKHE YASH AJAY		
56 A3	B1511056	SANDUPATLA ANIKET		
57 A3	B1511057	SHAH NIKUNJ CHANDRESH		
58 A3	B1511058	SHAIKH AFAAN KHALID	<i>Afaan</i>	<i>Afaan</i>
59 A3	B1511059	SHAIKH MOHAMMED ZAIN	<i>M. Zain</i>	<i>M. Zain</i>
60 A3	B1511060	SHARMA PRERNA YOGESH	<i>Prerna</i>	
61 A3	B1511061	SHEIKH LAYBA MAHIN		
62 A3	B1511062	SHINDE ANISHA MARUTI	<i>Anisha</i>	
63 A3	B1511063	SURYAWANSHI SURAJ		
64 A3	B1511064	THORAT SRUSHTI	<i>Srushti</i>	
65 A3	B1511065	THORAT VAISHNAVI		
66 A3	B1511066	TUKARAL ASHISH	<i>Ashish</i>	<i>Ashish</i>
67 A3	B1511067	VASVE KAUSHAL SOMNATH		
68 A3	B1511068	WAGHMARE LAMBODAR		
69 A3	B1511069	WAMAN YASH SHANKAR	<i>Yash</i>	<i>Yash</i>
70 A3	B1511070	YADAV SAHIL POPAT	<i>Sahil</i>	<i>Sahil</i>
S.N.	Class BE	Name of the Faculty	Contact number	
01				
02				
03				

Head of Department



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA



Record No.: ACAD/R/

Revision: 00

Date: 01/04/2021

Industrial Visit Feedback Analysis

Department: Robotics & Automation Engineering

Academic Year: 2023-2024

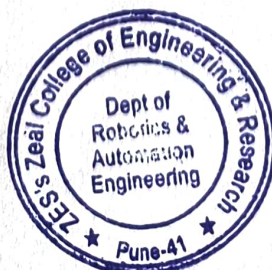
Semester: I

Date: 26.08.2024

Name of Industry: Automation Expo 2023, Mumbai

Sr. No.	Attribute	No. of responses	Marks	
			Obtained	%
1	The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems	79	70	100
2	The activity is useful to Identify, formulate and analyze the complex engineering problems		70	100
3	The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.		70	100
4	The activity have provided scientific approach to Conduct investigations of complex problems		70	100
5	The activity have provided importance of modern tool usage to provide the solution of complex engineering problems		70	100
6	The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues		70	100
7	The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems		70	100
8	The Activity is useful in developing professional ethics and responsibilities		70	100
9	The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings		70	100
10	The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large		70	100
11	Activity is useful to understand the engineering and management principles		70	100
12	The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.		70	100
13	The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering		70	100
14	The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems		70	100
15	The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries		70	100
16	The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems		70	100
17	How would you rate the content of the Visit?		70	100
18	Do you think the content of the Visit added to your knowledge?		70	100
19	Any Suggestions for improvement:		6	9

Feedback Coordinator



H.O.D.

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

Students Feedback of Automation Expo 2023 Visit at BEC Goregaon East Mumbai_26.08.2023

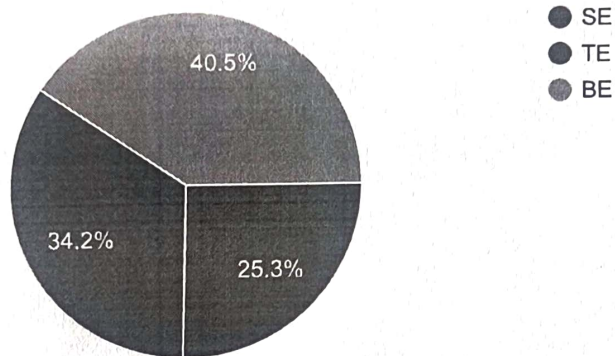
79 responses

Publish analytics

Class

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79 responses



Name of student (Surname- First Name-Middle Name)

79 responses

Prajapati Nilesh Kamlesh

DHAMNE MIHIR GANESH

Wakchaure Mukunda Prakash

Kshirsagar Avanti Mahesh

Akshay sukhadev Raut

Shinde Anisha Maruti

Mate Aditi Pandurang

Sardesai Vidula Sudhir

Biradar Ashwini Bharat

Chaudhari Lalit Vinod

Vaidya shubham santosh

Raut Bhavesh Manoj

Parkhi Sarang Uday

Chowdhary Pankaj Vaidyanath

Bodake Saurabh Dnyaneshwar

BANTE CHAITANYA RAJESH

Pore Ajit Pandurang

Jagtap Abhishek Sudhakar

Morkhade Pratik Mohan

Sharma prerna yogesh

Dabhade Sanket suresh

Vishwakarma shubham

Patil Bhavika Tarunkumar

Shaikh Aman Ulfan

Jori Abhishek Dattatray

Rokade Pranali Rajendra

TUKARAL ASHISH SURYAKANT

More Riya Rajendra

Khapake kalyani Santosh

Sutar aryan rahul

Jagtap Pratham Gopinath

Dhotre Devesh Malik

Kalambe Ninad Milind

Rathod Vedant Vinod

Mahendre Vinay Ganesh

Jori Manav Ajay

Raut Pratiksha Dinesh

Sushant bandu karnewad

Waghmare prasad motiram

Loni Esa

Shaikh Affaan Khalid

Nawal Shivam Dilip

Ghadge Shivam Sanjay

Bhagat Ujjwal Ramvinay

Talathi Asawari Brijesh

Mehta Adityakant Ravikant

Salunkhe Vikee Ashok

Malwade Om Sachin

Rasal Vaibhav Sanjay

Sable Tushar Dayanand

Chavan Payal Pandu

Gaikwad Suraj Dhanaji

Paigude Sanika Sunil

Tathe Krushna Vinayak

Waman Yash Shankar

Thopate Purva Pandurang

Mahadik Swapnil Narayan

Yadav Sahil Popat

Shinde omkar maruti

Koli Avantika Rajaram

Indore Rahul Bhaskar

Dhumal Rohan Vinayak

Shaikh Mohammed zain Abdul masood

Palange omkar pradip

Ghadge Shivam Sanjay

Bhagat Ujjwal Ramvinay

Talathi Asawari Brijesh

Mehta Adityakant Ravikant

Salunkhe Vikee Ashok

Malwade Om Sachin

Rasal Vaibhav Sanjay

Sable Tushar Dayanand

Chavan Payal Pandu

Gaikwad Suraj Dhanaji

Paigude Sanika Sunil

Tathe Krushna Vinayak

Waman Yash Shankar

Thopate Purva Pandurang

Mahadik Swapnil Narayan

Yadav Sahil Popat

Shinde omkar maruti

Koli Avantika Rajaram

Indore Rahul Bhaskar

Dhumal Rohan Vinayak

Shaikh Mohammed zain Abdul masood

Palange omkar pradip

Chebale Pavan Shyam

Panchal Sandhyarani Ambadas

Wange vaishnavi Vyankatrao

Gawade harsh Chandrakant

Dharawane prachi santosh

DHAWANE PRATIK NARAYAN

Gholap Tejas Bhairavanath

Malwadkar Abhishek Yashwant

Shinde Shubham Shrikant

More Abhijeet Shreemant

Khedekar Chetan Santosh

Margale Santosh Kisan

Chalarakal Levin Vincent

Rangrej Muzaffar Yunusali

NIKAM ANIKET SANTOSH

Roll No of the student (e.g: S1511001)

79 responses

B1511045

B1511015

T1511071

B1511029

S1511051

B1511062

B1511034

S1511036

S1511065

B1511008

T1511069

T1511052

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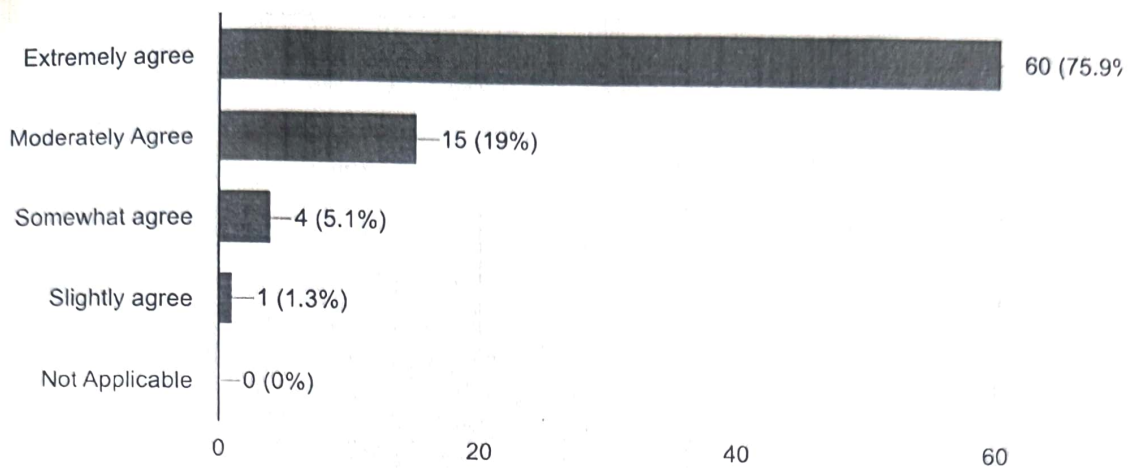
B1511059

47

Q.1 The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems

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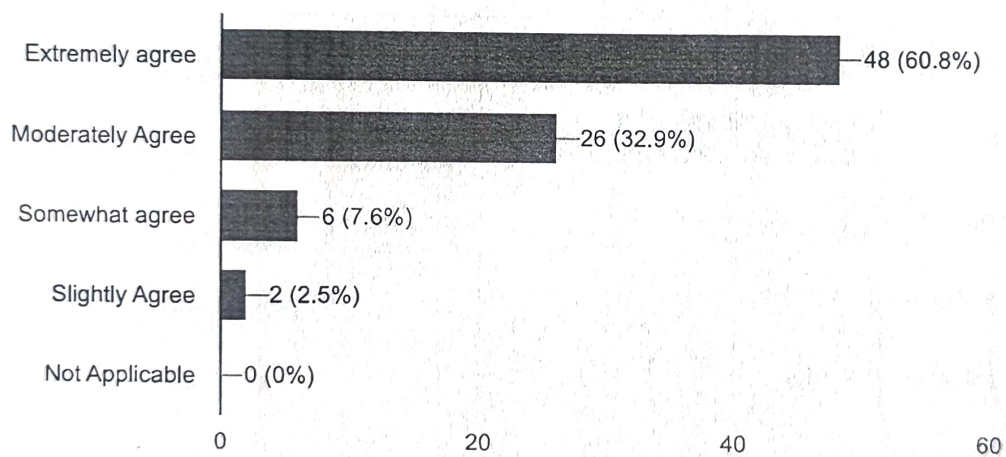
79 responses




Q.2 The activity is useful to Identify, formulate and analyze the complex engineering problems

 Copy

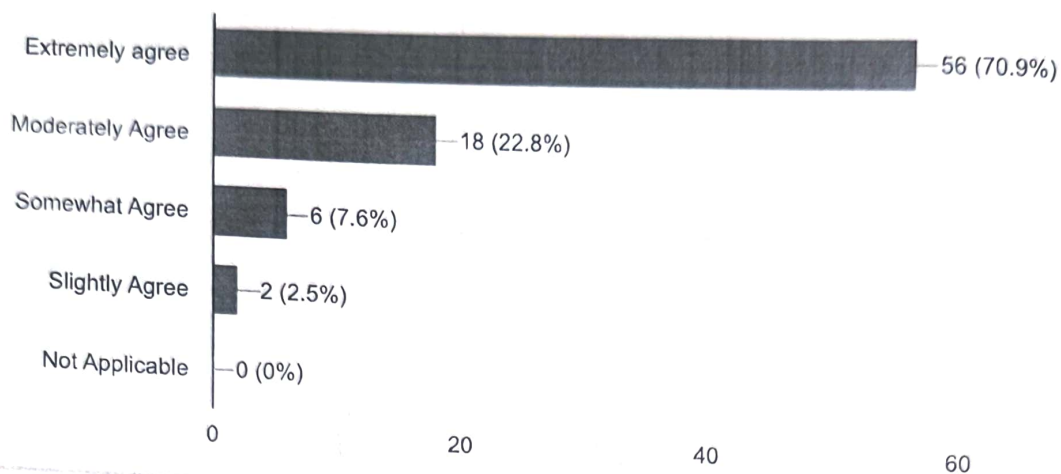
79 responses



Q. 3 The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.

 Copy

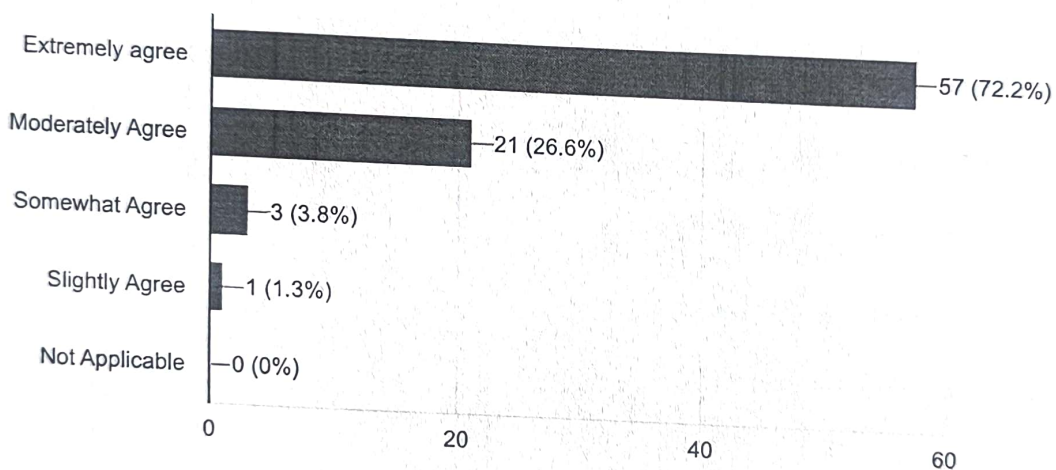
79 responses



Q.4 The activity have provided scientific approach to Conduct investigations of complex problems

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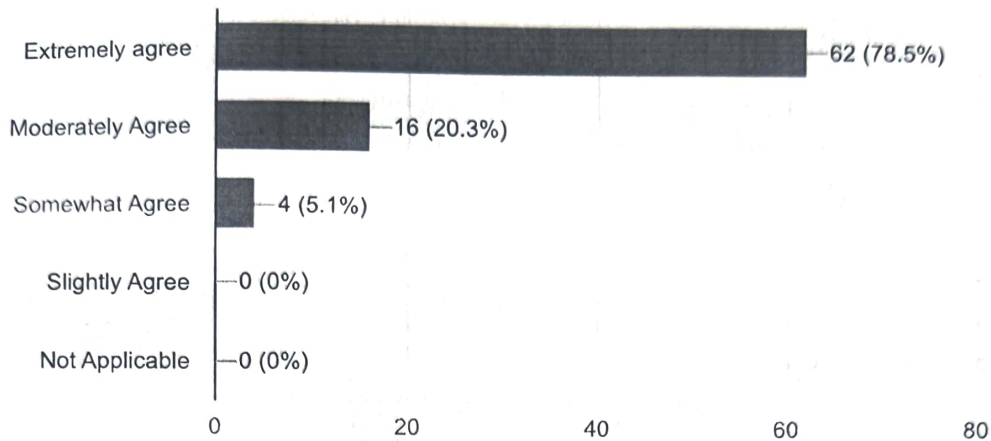
79 responses



Q.5 The activity have provided importance of modern tool usage to provide the solution of complex engineering problems

 Copy

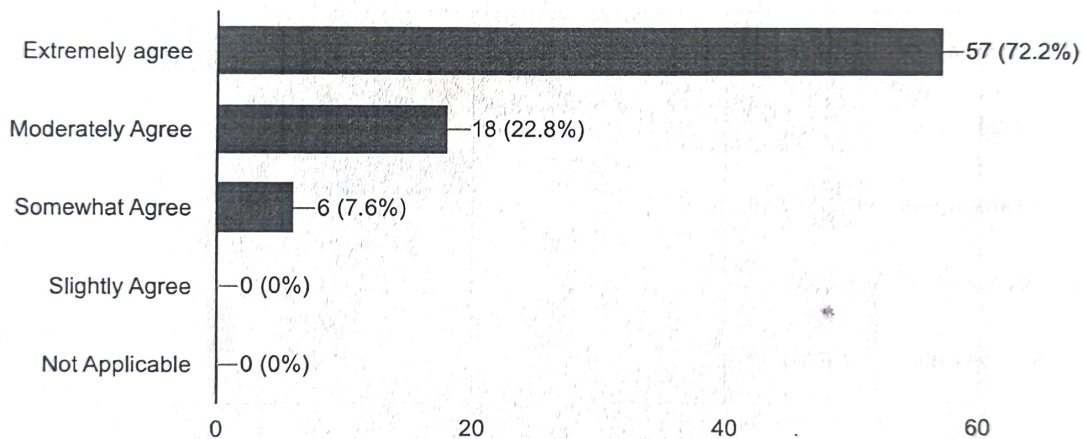
79 responses



Q.6 The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues

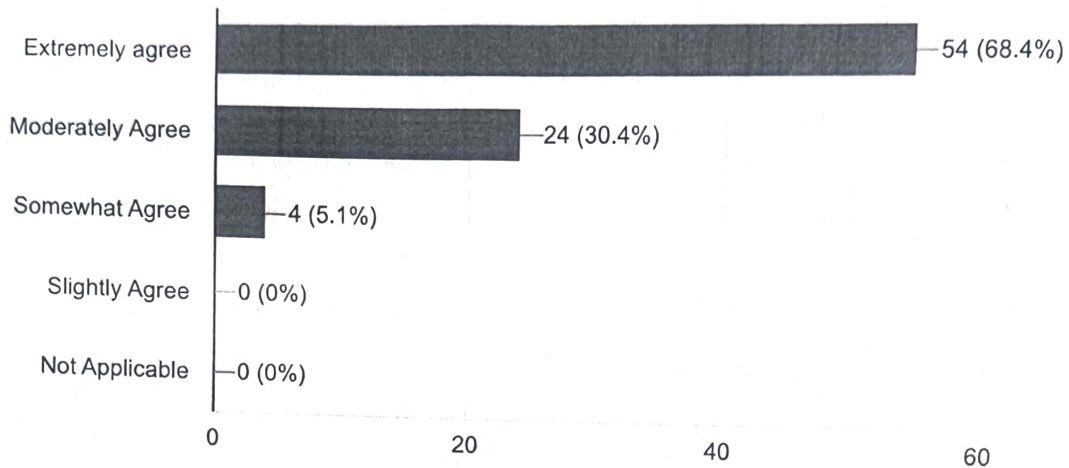
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79 responses



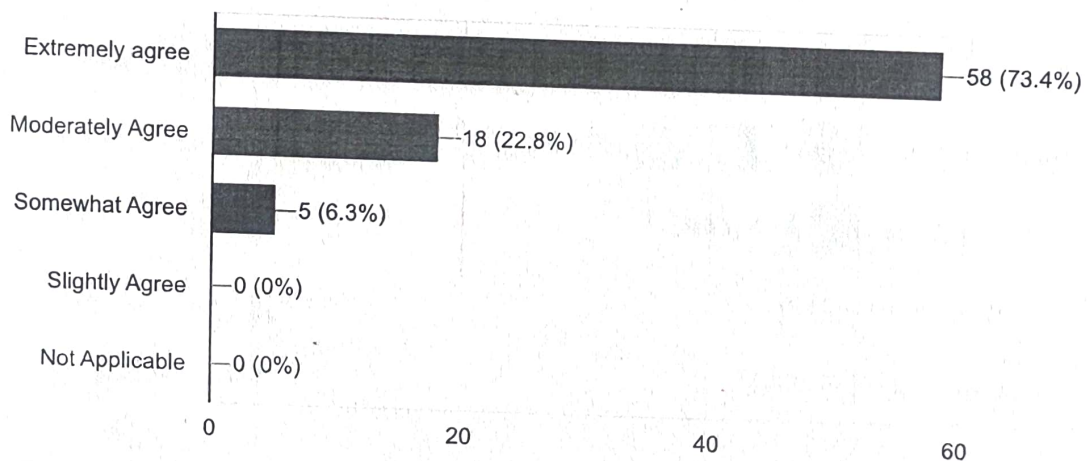
Q.7 The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems

79 responses



Q.8 The Activity is useful in developing professional ethics and responsibilities

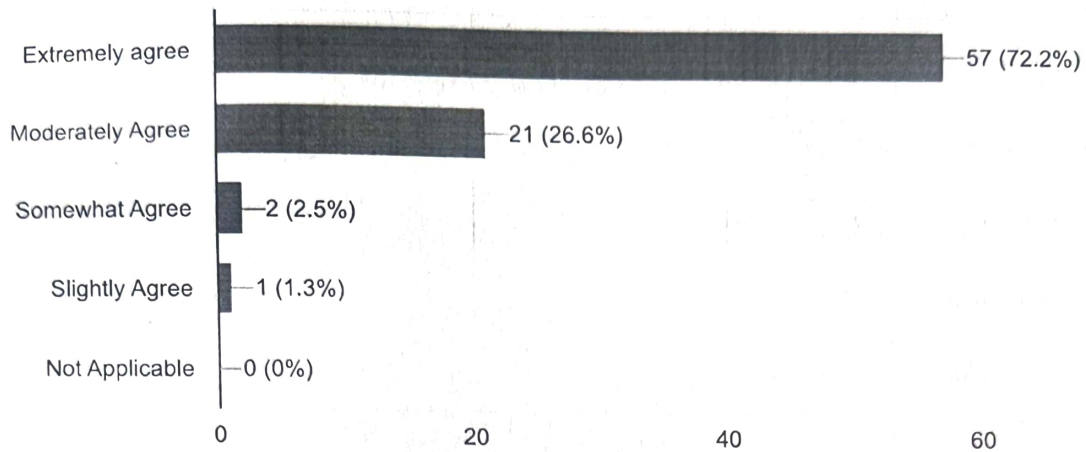
79 responses



Q.9 The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings

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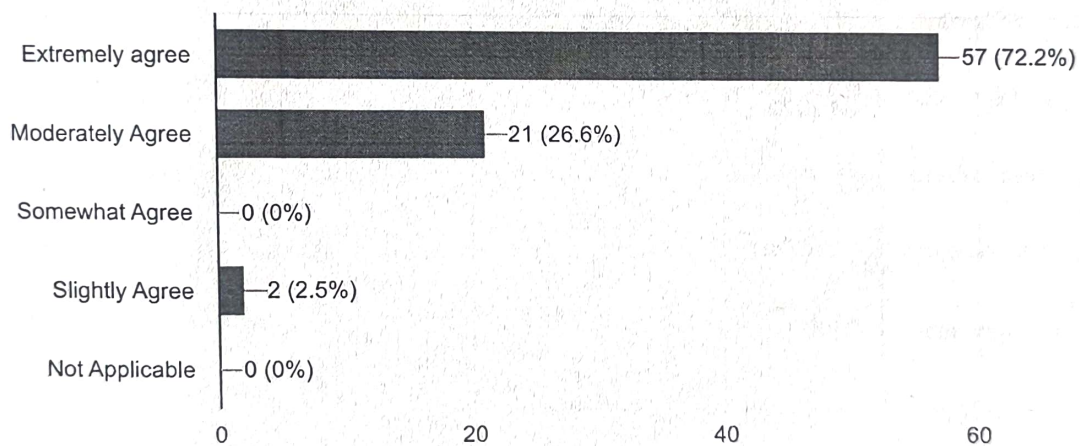
79 responses



Q.10 The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large

 Copy

79 responses

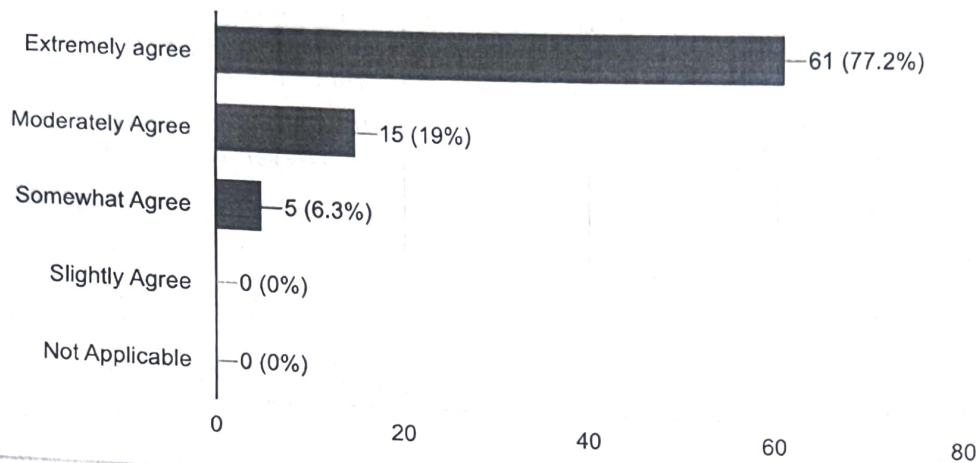


Q.11 Activity is useful to understand the engineering and management principles

Copy

Q.11 Activity is
principles
79 responses

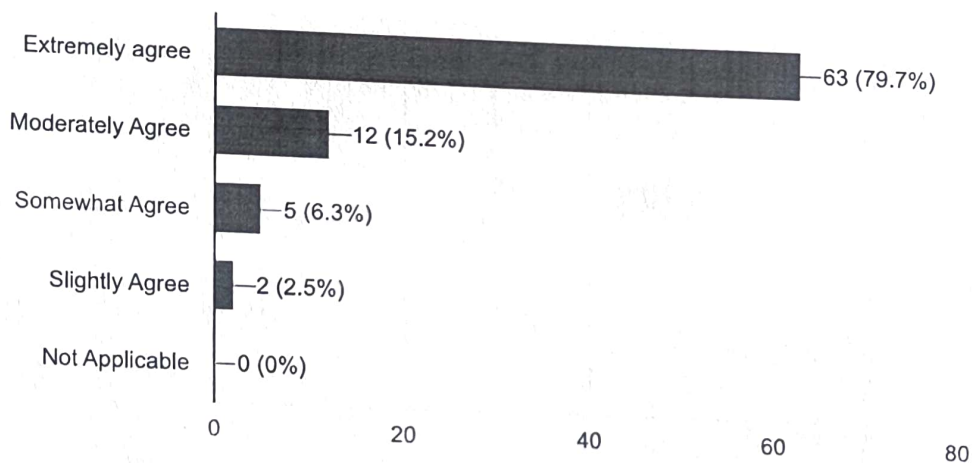
79 responses



Q.12 The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.

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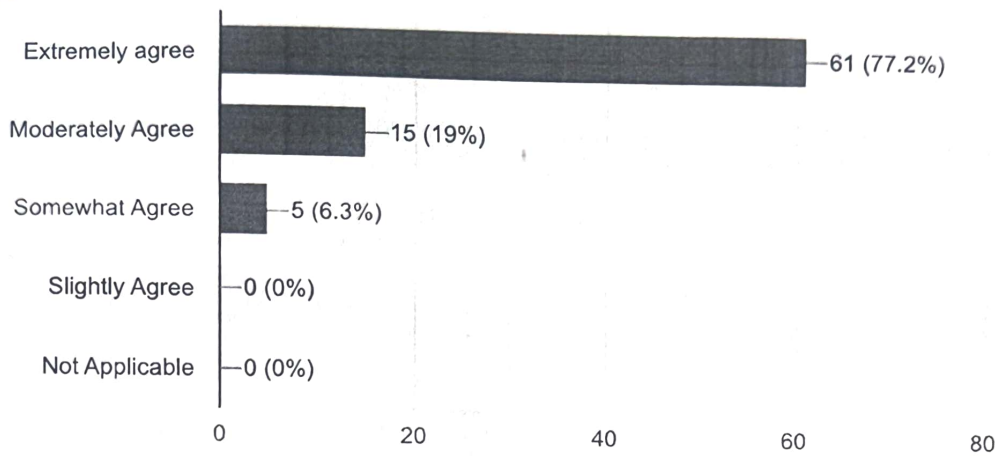
79 responses



Q.11 Activity is useful to understand the engineering and management principles

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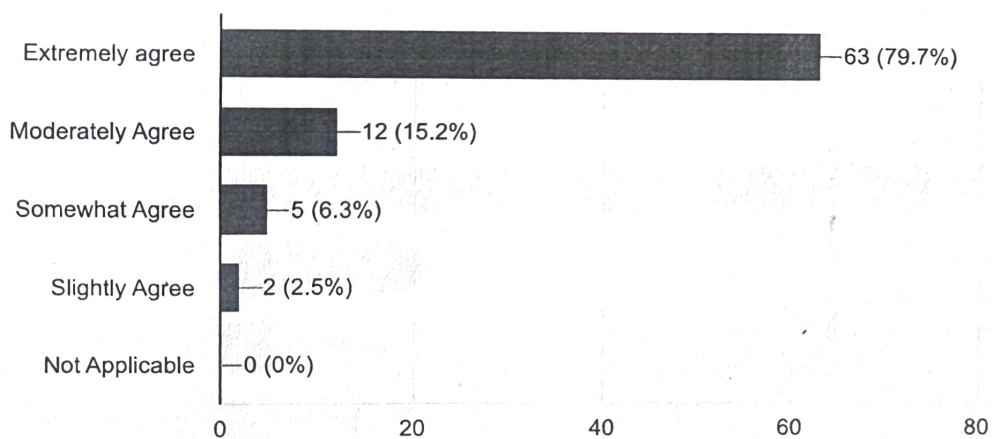
79 responses



Q.12 The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.

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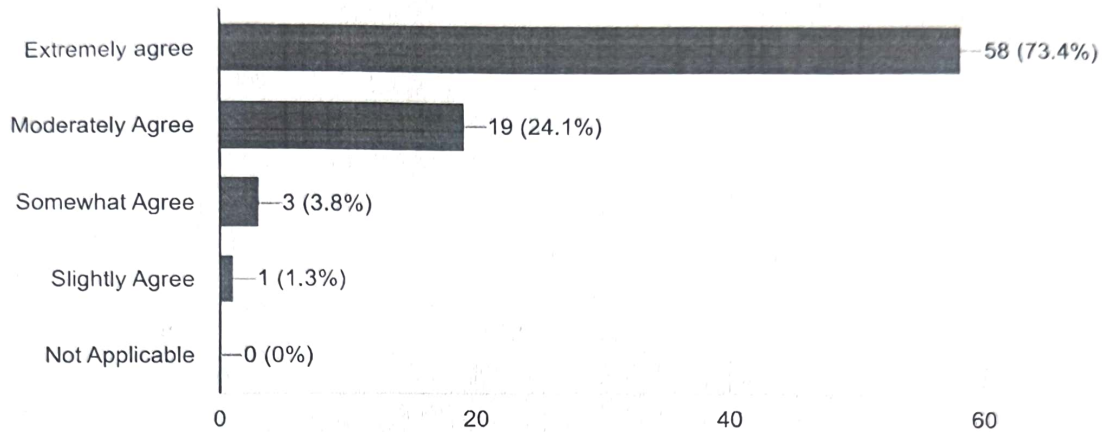
79 responses



Q.13 The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering



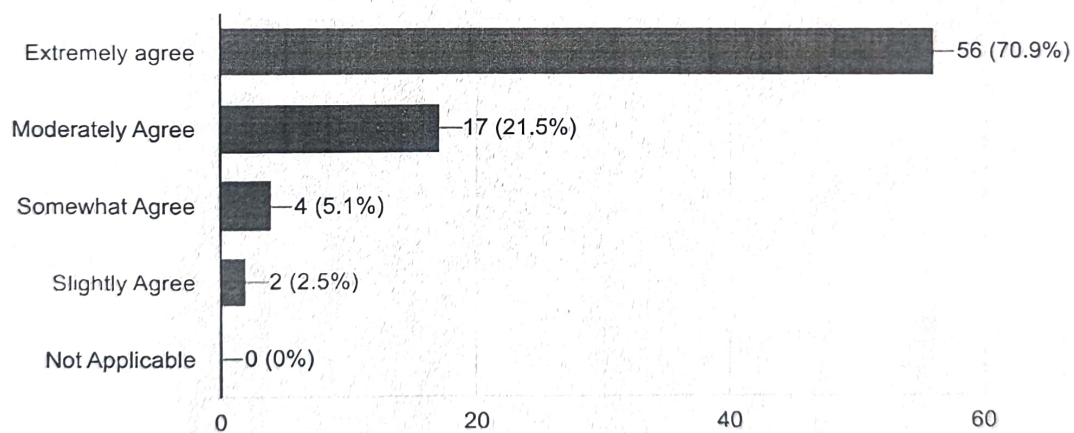
79 responses



Q.14 The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems



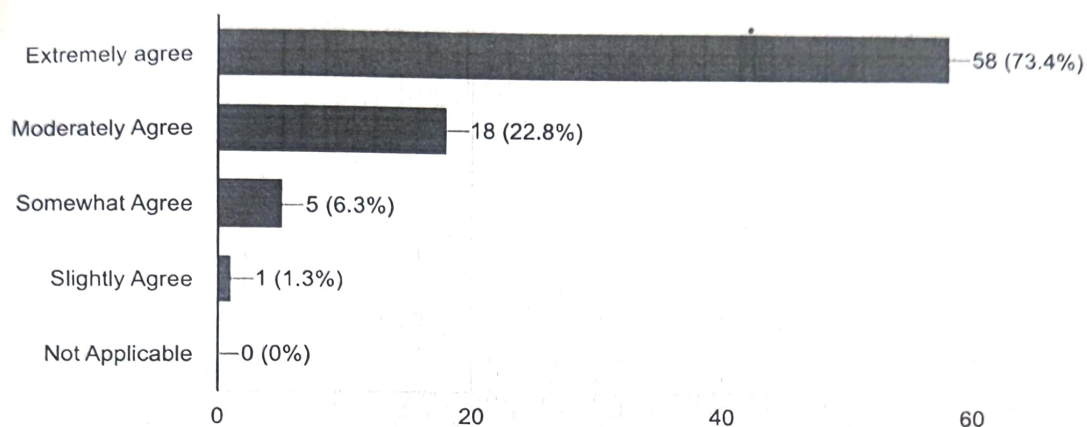
79 responses



Q.15 The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries

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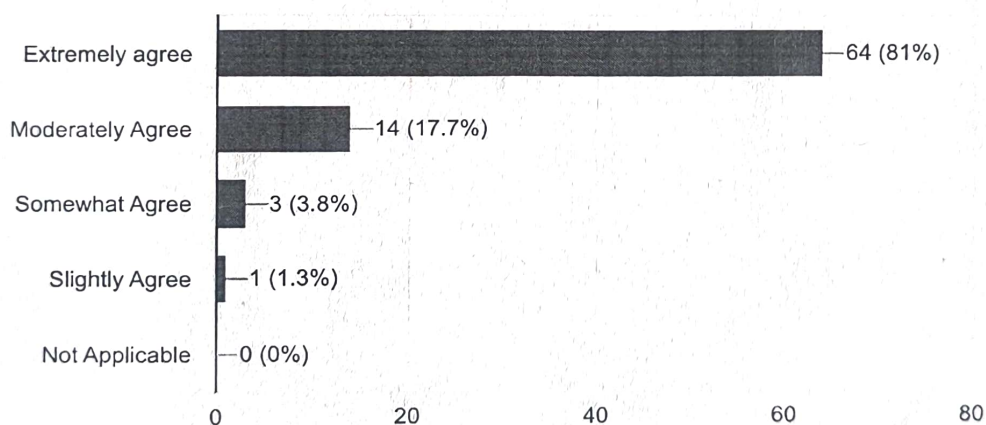
79 responses



Q.16 The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems

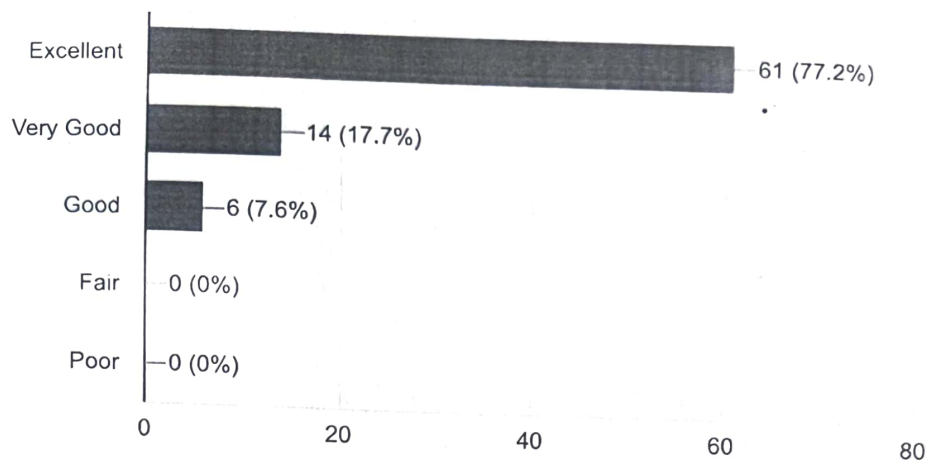
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79 responses

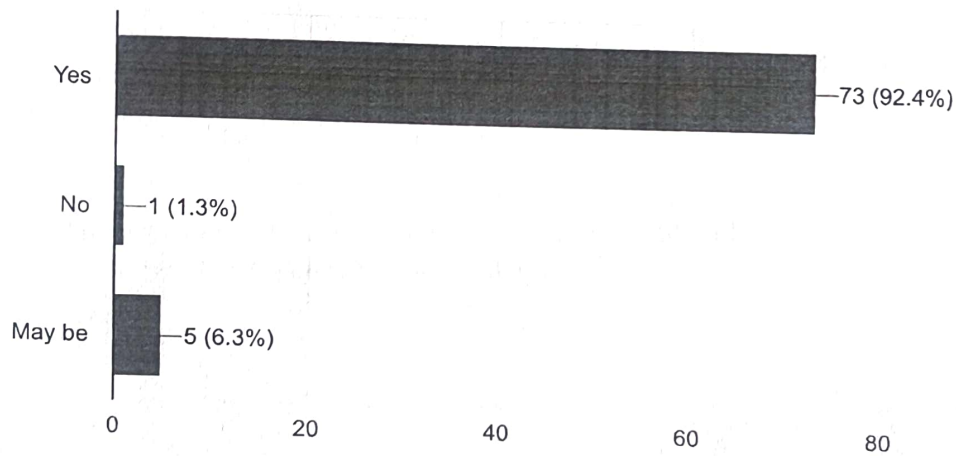


Q.17 How would you rate the content of the Visit?

79 responses

 Copy**Q.18 Do you think the content of the Visit added to your knowledge?**

79 responses

 Copy

Q. 19 Any Suggestions for improvement:

45 responses

No

NA

None

Time for visit is to short so we can't explore all the things in exhibition 😊

More time should be provided , so that we could have covered all the sections of the expo

Expo although named after automation wasn't all about it tho , they were mechanical and civil projects tooo . It's better if we get more expo concentrating on robots

Excellent

None

In future We all want more visits like this. As of now , we will try to understand the concept and add it into our knowledge. Thank you for organising this visit.

Nothing

No suggestions

Everything is good, but We face the high rate foods with less quantity.
And The days was Amazing..... I hope more Tour we can go through the college..

(For Exhibition, Tech Industries, Industrial Visits and Also imp Fun & Adventures Tours)

No any suggestions

no

No Suggestions

Nothing

no suggestions

No any suggestions for improvement.

It will Help us in future

Nope

No

0

no

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Google Forms



**ZEAL EDUCATION SOCIETY'S
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NARHE | PUNE -41 | INDIA**



Department of Robotics & Automation Engineering

Organizes

Industrial Visit

To

“Mikro Innotek India Pvt. Ltd., Pune”

mikro

Thursday 04.01.2024



ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING



Request Letter for Transportation

Date: 02/01/2024

To,
The Principal,
ZES, ZCOER,
Narhe, Pune- 41

Subject: Regarding vehicle arrangement for Visit to Mikro Innotek India Pvt., Ltd., Pune on 4th January 2024.

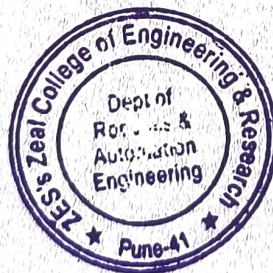
Respected Sir,

As mentioned in the above cited subject we would like to inform you that, the industrial visit for exposure in "Robotics and Automation" has been arranged on **4th January 2024** at **Mikro Innotek India Pvt., Ltd., M. No 225, A/P Sasewdi, Bhor Pune MH-412205**. The total number of students going for the **Visit** will be around 60 along with 4 Faculty members hence on **4th January 2024** we required Two buses (40 capacity) for transportation.

Sr. No.	Date	No. of Students & Faculty	Time
1	04.01.2024	60 + 4	09.30 AM to 01.00 PM

So, I kindly request you to provide the vehicle arrangement for successful conduction of industrial visit.

Thanking You,



Yours faithfully,

Prof. Y. R. Ingole,
Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

I/c Transport
Allowed & approved
AKK
03/01/2024

31/1/24

Permission to visit your Industry for Robotics & Automation Engineering Students

2 messages

Yogesh Ingole <yogesh.ingole@zealeducation.com>
To: hr@mikroindia.com, RAJESH PAWAR <mlkroinnotech@gmail.com>

Thu, Dec 28, 2023 at 1:26 PM

Dear Sir/Madam,

Zeal Education Society's Zeal College of Engineering and Research is affiliated to Savitribai Phule Pune University, imparting quality technical education to undergraduate and postgraduate students.

Zeal College of Engineering and Research, Pune has started a 4 year Undergraduate (UG) Programme in **"Robotics & Automation"** from academic year 2020-21.

Our students are enrolled in a technology program on **robotics & automation**, and we believe that a visit to your facility would be an excellent opportunity for them to learn first-hand about the latest advances in the field. We are confident that our students will benefit from seeing your production processes, observing the machines and equipment and also the design and implementation of automation solutions.

We would like to schedule this visit between 28th Dec 2023 to 10th Jan 2024, and we are available to visit your facility during your regular working hours, please let us know if you require any further information from us or if there are any special arrangements that need to be made.

There will be 60 students (we can make 2 batches of 30 students in each batch) who will be accompanied by 4 staff members.

Thank you for considering our request, and we look forward to hearing from you soon.

Sincerely

Yogesh R Ingole
Assistant Professor & Head,
Department of Robotics & Automation Engineering,
Zeal College of Engineering & Research, Narhe Pune
9850538352

RAJESH PAWAR <mikroinnotech@gmail.com>
To: Yogesh Ingole <yogesh.ingole@zealeducation.com>
Cc: hr@mikroindia.com

Thu, Dec 28, 2023 at 2:41 PM

Welcome sir..

[Quoted text hidden]

[Quoted text hidden]

Reduce, Reuse and Recycle. Go GREEN and please consider our environment before printing this email.

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precaution to minimize this risk, but is not liable for any Damage you may sustain as a result of any virus in this e-mail. You should carry out your own virus checks before opening the e-mail or attachment. Zeal Education Society reserves the right to monitor and review the content of all messages sent to or from this e-mail address. Messages sent to or from this e-mail address may be stored on the Zeal Education Society e-mail system.



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Record No.: ZCOER-ACAD/R/39

Revision: 00

Date: 01/04/2021

Notice

Department: Robotics and Automation Semester: II

Academic Year: 2023-24

Date: 02/01/2024

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at **Mikro Innotek India Pvt., Ltd., Pune** on **4th January, 2024** from **10.00 am to 01.00 pm**.

We are going to allow only eligible students. The eligible students for the industrial visit are those who have attendance above 50 %. The list of Eligible students are attached herewith.


Regular lecture will be conducted up to 09:15 am. Bus will depart sharp at 09:30 am from the College campus.

Instructions are to be followed during Visit.

1. All have to carry college I-Card.
2. All have to wear College Uniform and have to carry mask.
3. Shoes are compulsory during visit.
4. All have to carry Water bottle & have to make own arrangement of food.
5. All have to submit the report on industrial visit (Carry Notebook to take out the notes which will be useful to prepare Industrial Visit Report).
6. All the students should obey the instructions of faculty in-charge of Industrial Visit Mr. Prabandh Chakraborty

Discipline should be maintained both in industry and public. Students should behave in a very decent manner. Any violation will be viewed very seriously.




Prof. Y. R. Ingole,
Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Report

Department: Robotics & Automation

Semester: II

Academic Year: 2023-2024

Date: 05.01.2024

To,
The Principal,
ZCOER, Pune

Subject: Submission of the Report of Visit to Industry

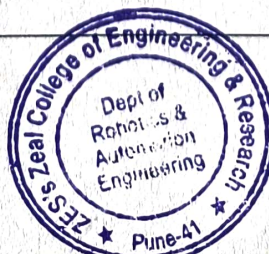
Respected Sir,

With the above reference, We Faculty members along with Students of TE & BE visited the **Mikro Innotek India Pvt., Ltd.**, Pune on **04th January, 2024**. Mikro Innotek India Pvt., Ltd. is one of the pioneers in the field automation integrators. This company helped student to understand the application of various courses like robot programing, industrial robotics and material handling systems, PLC and SCADA programming, machine vision systems and etc.

Students of R & A Department from TE and BE interacted with company manager and various engineers regarding the working of various projects done by company, and regarding future internship opportunity. Students saw all the facilities like various latest robots, robot cells developed, roller conveyor set up, BMC machine, and other automation equipment etc.

The details are as follows:

Sr. No.	Date	Contents covered	PO's Mapping to the Contents
1	04.01.2024	Robot Programming, Industrial Robotics And Material Handling Systems, PLC and SCADA programming, Machine Vision Systems and etc.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO12, PSO1, PSO2, PSO3, PSO4





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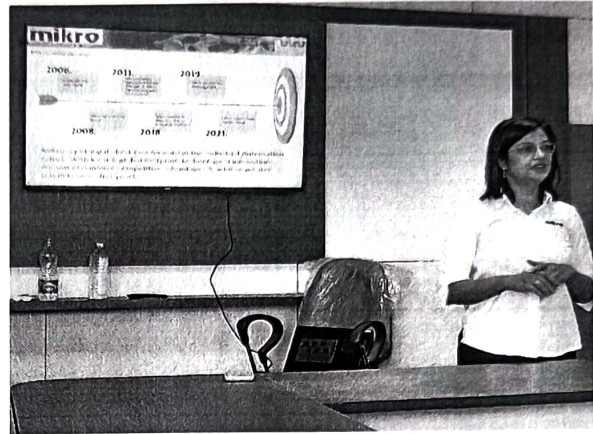
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Revision: 00

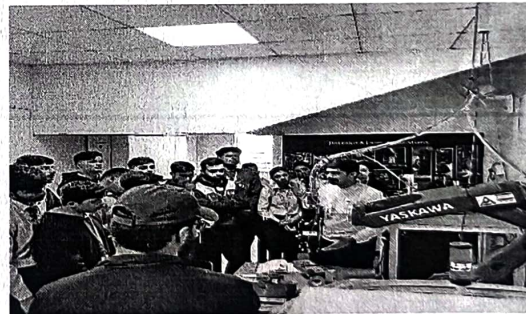
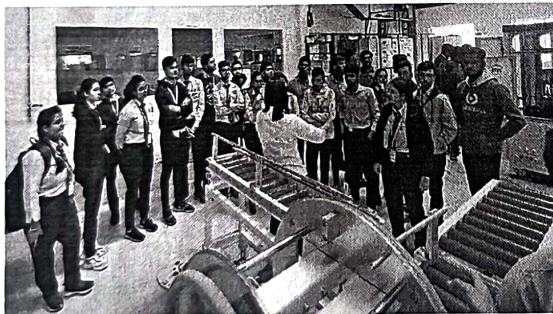
Date: 01/04/2021



Students of TE and BE R&A along with Ms. Aparna-Manager, Mr. Rajendra Pawar-Director, Prof. Y.R. Ingole and Prof. P. Chakraborty (Standing in front from Left to Right)



Ms. Aparna (Manager) explaining the working and functioning of the company during the interaction session to the students of TE and BE.



Ms. Aparna explaining the TE and BE R&A student about various on-going projects (Left picture) and a field engineer explaining the projects done on the laser cutting robot of YASKAWA (Right picture).

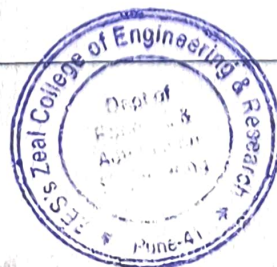
Thanking You.

Yours faithfully,

Prof. Y. R. Ingole

Head,

Robotics & Automation, Engg





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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Attendance Sheet

Department: Robotics and Automation Semester: II

**Academic Year: 2023-24
Date: 04/01/2024**

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at Mikro Innotek India Pvt., Ltd., Pune on 4th January, 2024 from 10.00 am to 01.00 pm.

Eligible student list (Attendance 50 % & above)

Sr. No.	Class	Roll No.	Student Name	Signature
✓1	TE	T1511003	BHAGAT UJJWAL RAMVINAY	
✓2	TE	T1511004	BHANBHANE PRANALI SUKHDEV	
3	TE	T1511008	BODAKE SAURABH DNYANESHWAR	
4	TE	T1511009	BONDALE KUNAL MANDAR	
✓5	TE	T1511011	CHALARAKAL LEVIN VINCENT	
✓6	TE	T1511017	GADEWAR SAKSHI BALAJI	
7	TE	T1511021	GHOLAP TEJAS BHAIKAVANATH	
8	TE	T1511023	JADHAV HARSHAL BHAUSAHEB	
9	TE	T1511024	JADHAV VISHWARAJ RAVINDRA	
✓10	TE	T1511027	JORI ABHISHEK	
✓11	TE	T1511028	JORI MANAV AJAY	
12	TE	T1511030	KALE ATHARV SHIVAJI	
13	TE	T1511036	LONI MOHAMMAD ESA MOHAMMAD MUSA	
14	TE	T1511037	MAGAR OMKAR GANPAT	
✓15	TE	T1511039	MANDAVKAR RUTUJA GOPINATH	
✓16	TE	T1511040	MEHTA ADITYAKANT RAVIKANT	
✓17	TE	T1511041	MOHITE SWEETAR SUNIL	



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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Sr. No.	Class	Roll No.	Student Name	Signature
18	TE	T1511044	MORE SUSHANT SUNIL	
✓ 19	TE	T1511046	PAIGUDE SANIKA SUNIL	
✓ 20	TE	T1511048	PANCHAL SANDHYARANI AMBADAS	
21	TE	T1511050	PATIL VARAD VINOD	
22	TE	T1511051	RAUT AKSHAY SUKHADEV	
✓ 23	TE	T1511052	RAUT BHAVESH MANOJ	
✓ 24	TE	T1511054	SALUNKHE GAJENDRASINH JAYDEEP	
✓ 25	TE	T1511055	SARODE LALIT VIVEKANAND	
✓ 26	TE	T1511062	SHINDE RUSHIKESH NAVANATH	
✓ 27	TE	T1511065	SUTAR ARYAN	
28	TE	T1511068	TATHE KRUSHNA VINAYAK	
29	TE	T1511070	VISHWAKARMA SHUBHAM R	
30	BE	B1511002	BAGADE SAKSHI LAXMAN	
✓ 31	BE	B1511003	BAGWE SRUSHTI CHANDRAKANT	
32	BE	B1511005	BHADE NAHUSH ANIL	
33	BE	B1511018	GADE OM PRADEEP	
34	BE	B1511019	GAIKWAD SURAJ DHANAJI	
35	BE	B1511022	JAGTAP PRATHAM GOPINATH	
✓ 36	BE	B1511023	JAGTAP SIDDHESH PRAVIN	
✓ 37	BE	B1511029	KUTE CHAITANYA VITTHAL	
38	BE	B1511031	MAHENDRE VINAY GANESH	
39	BE	B1511032	MALWADKAR ABHISHEK YASHWANT	



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Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Sr. No.	Class	Roll No.	Student Name	Signature
40	BE	B1511040	PATIL YASH PRABHAKAR	
41	BE	B1511041	PAWAR VRUSHAB VISHNU	
42	BE	B1511044	PUDALE RUSHIKESH NAMDEV	
✓ 43	BE	B1511049	RAUT PRATIKSHA DINESH	
✓ 44	BE	B1511057	SHAIKH MOHAMMED ZAIN ABDUL M	
45	BE	B1511059	SHEIKH LAYBA MAHIN KANIJA PARVIN	
✓ 46	BE	B1511062	THORAT SRUSHTI SADANAND	
47	BE	B1511064	TUKARAL ASHISH SURYAKANT	
48	BE	B1511068	YADAV SAHIL POPAT	
			TE student count	= 28
			BE student count	= 16
			Total No. of student Present	= 44



Prof. Y. R. Ingole,
Head of Department
Head of Department
Dept. of Robotics & Automation Engg.
ZES's Zeal College of
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AISHE Code : C-41988 | DTE Code : EN-6298 | SPPU Pun Code : PU/PN/NGG/285/200
Accredited by NAAC with 'A' Grad

Ref. No.:

Date :

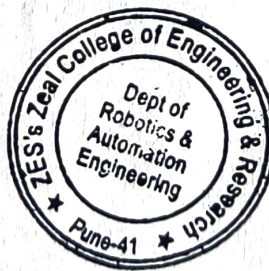
Date - 04/01/2024

To,
Mr. Rajendra Pawar,
Director,
Mikro Innotek India , Pvt., Ltd.
M. No 225, A/P Sasewdi,
Bhor Pune MH-412205

Subject: Letter of Gratitude.

The Zeal Education Society's, Zeal College of Engineering and Research Pune would like to thank you for permitting us for conducting industrial visit for the Third & Final Year Robotics and Automation Engineering students. The guidance of domain expert from your Industry was one of the best and interesting topics to be studied by our students. It was an honor for Zeal College of Engineering and Research to have domain experts like you as our resourceful eminent personnel. We believe that the knowledge shared by the experts of your eminent organization will help immensely in the development of the students and eventually translate into better future for them in this sector.

We know that your time is precious and we are grateful you shared some of it with us. We look forward to get more time from your side to arrange such industrial interactive sessions in future.



Prof. Y. R. Ingole

Head of Department

Dept. of Robotics & Automation Engg.
ZES's Zeal College of
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Record No.: ACAD/R/

Revision: 00

Date:01/04/2021

Industrial Visit Feedback Analysis

Department: Robotics & Automation Engineering

Academic Year: 2023-2024

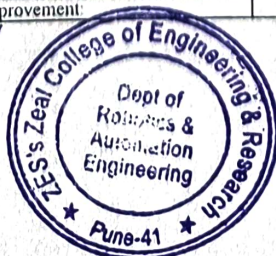
Semester: II

Date:04.01.2024

Name of Industry: Micro Innotech. Pvt. Ltd.

Sr. No.	Attribute	No. of responses	Marks	
			Obtained	%
1	The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems	24	23	100
2	The activity is useful to Identify, formulate and analyze the complex engineering problems		23	100
3	The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.		23	100
4	The activity have provided scientific approach to Conduct investigations of complex problems		23	100
5	The activity have provided importance of modern tool usage to provide the solution of complex engineering problems		23	100
6	The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues		23	100
7	The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems		23	100
8	The Activity is useful in developing professional ethics and responsibilities		23	100
9	The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings		23	100
10	The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large		23	100
11	Activity is useful to understand the engineering and management principles		23	100
12	The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.		23	100
13	The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programming/ interdisciplinary/ allied engineering		23	100
14	The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems		23	100
15	The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries		23	100
16	The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems		23	100
17	How would you rate the content of the Visit?		23	100
18	Do you think the content of the Visit added to your knowledge?		23	100
19	Any Suggestions for improvement		3	30

Feedback Coordinator



Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

Students Feedback for Industrial Visit to Mikro Innotek India Pvt., Ltd., Pune_04.01.2024

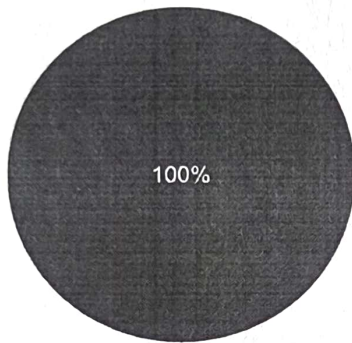
24 responses

Publish analytics

16 responses

 Copy

● Option 1



Name of student

24 responses

Sahil Yadav

Kunal

Aryan Sutar

Sweekar Sunil Mohite

Suraj Dhanaji Gaikwad

Manav Ajay Jori

Shubham Vishwakarma

Om Pradeep Gade

Rushikesh Navanath Shinde

Pratham Gopinath Jagtap

Rushikesh Namdev Pudale

Levin Vincent

Bagade Sakshi Laxman

Akshay Sukhadev Raut

Yash Prabhakar Patil

Raut Pratiksha Dinesh

Panchal Sandhyarani Ambadas

Gadewar Sakshi Balaji

Sushant more

Bhavesb Manoj Raut

Patil Varad Vinod

Kale Atharva Shivaji

Esa Loni

Gholap Tejas Bhairavanath

Roll No of the student (Ex: B1511068)

24 responses

B1511070

T1511009

T1511065

T1511041

B1511019

T1511028

T1511070

B1511018

T1511062

B1511023

B1511046

T1511011

B1511002

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B1511042

B1511051

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T1511017

T1511044

T1511052

T1511050

T1511030

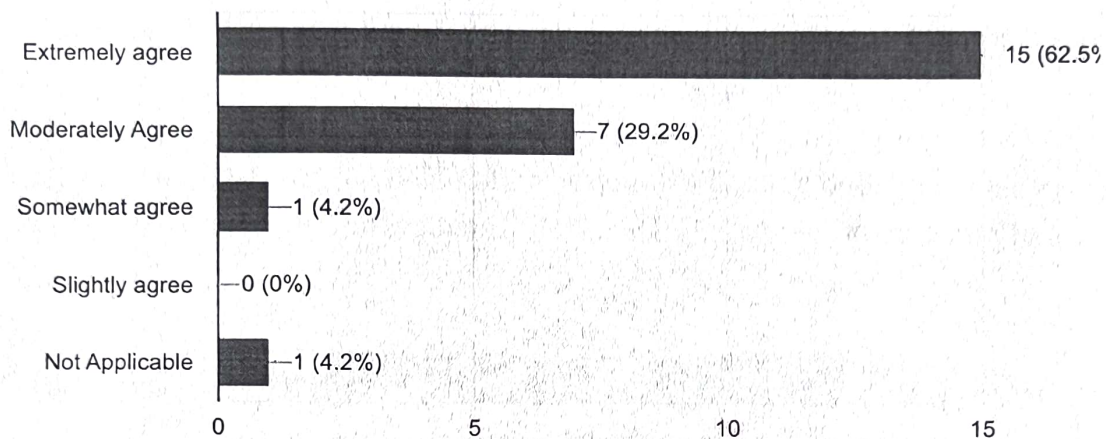
T1511036

T1511021

Q.1 The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems

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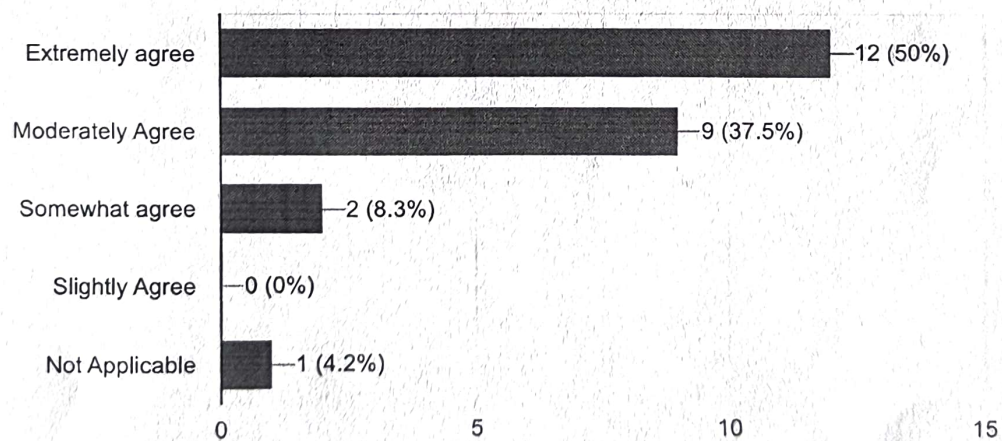
24 responses

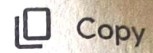


Q.2 The activity is useful to Identify, formulate and analyze the complex engineering problems

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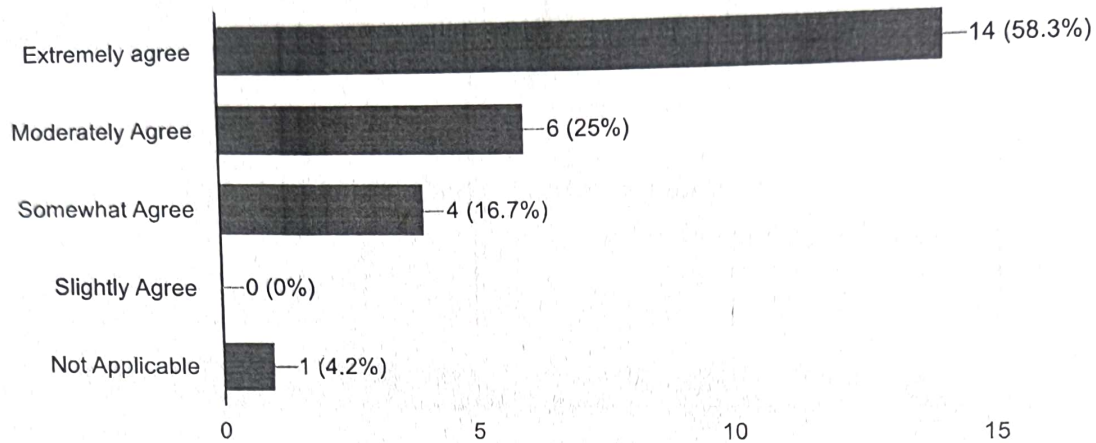
24 responses





Q. 3 The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.

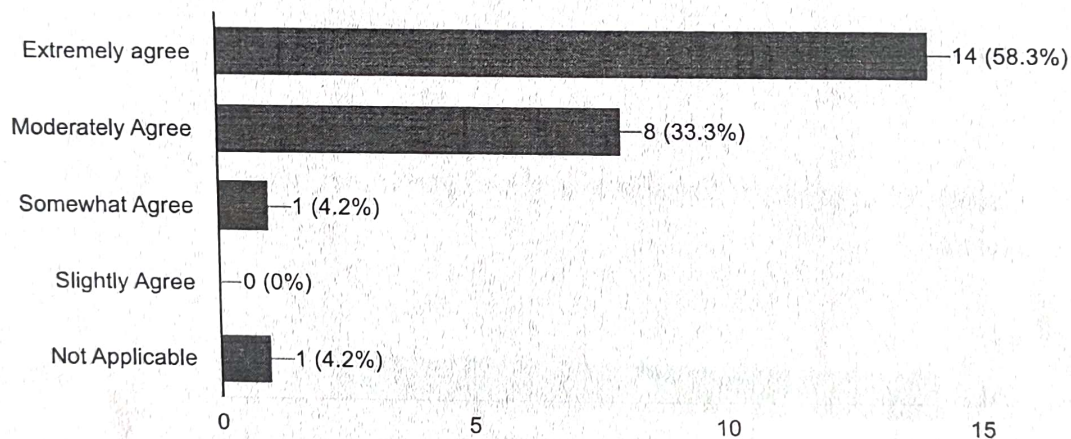
24 responses



Q.4 The activity have provided scientific approach to Conduct investigations of complex problems



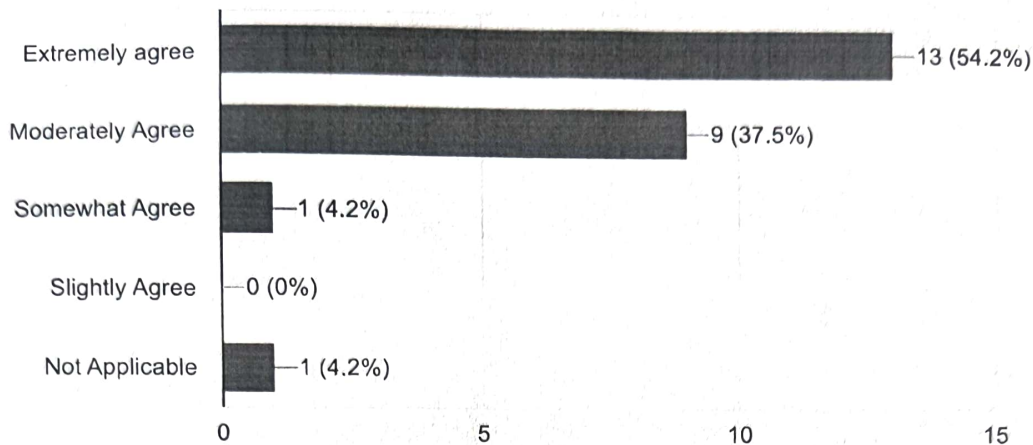
24 responses



Q.5 The activity have provided importance of modern tool usage to provide the solution of complex engineering problems

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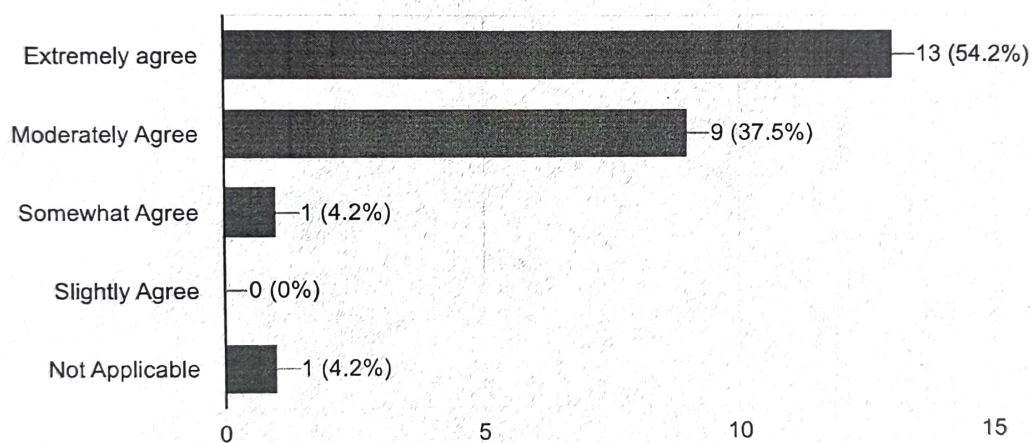
24 responses



Q.6 The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues

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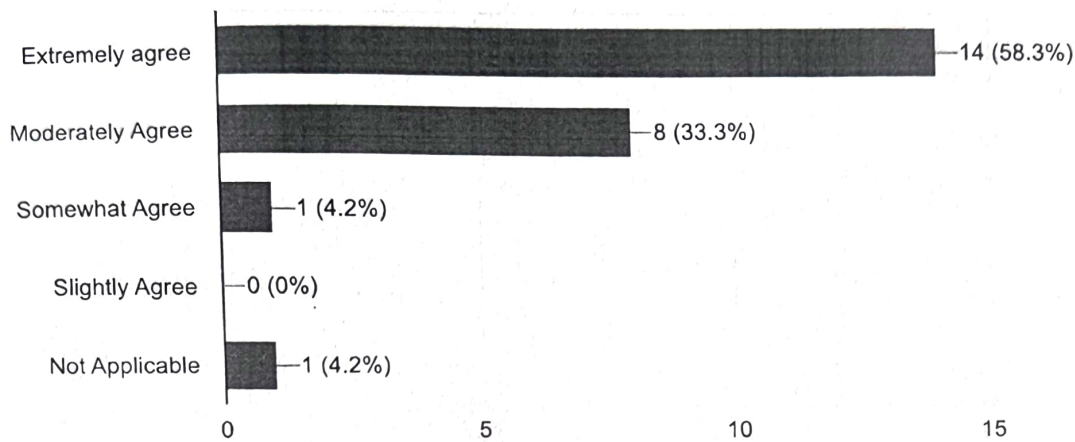
24 responses



Q.7 The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems

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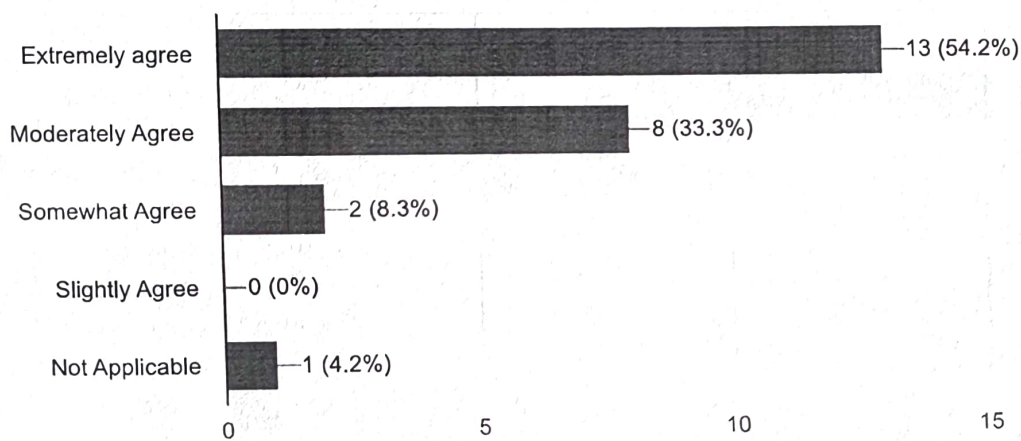
24 responses



Q.8 The Activity is useful in developing professional ethics and responsibilities

 Copy

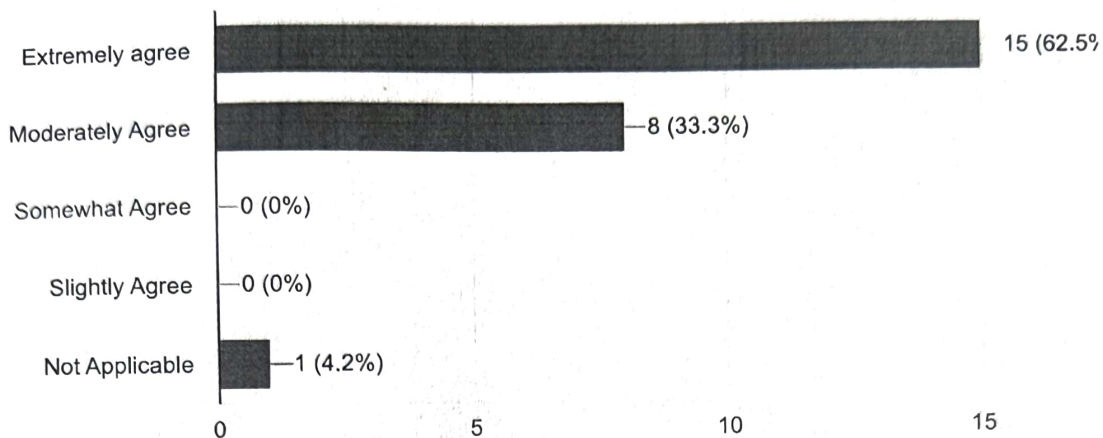
24 responses



Q.9 The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings

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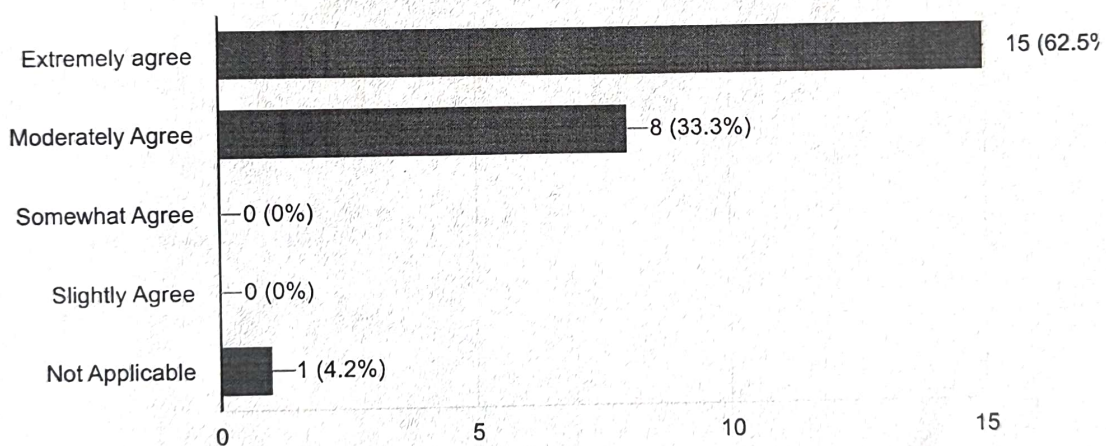
24 responses



Q.10 The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large

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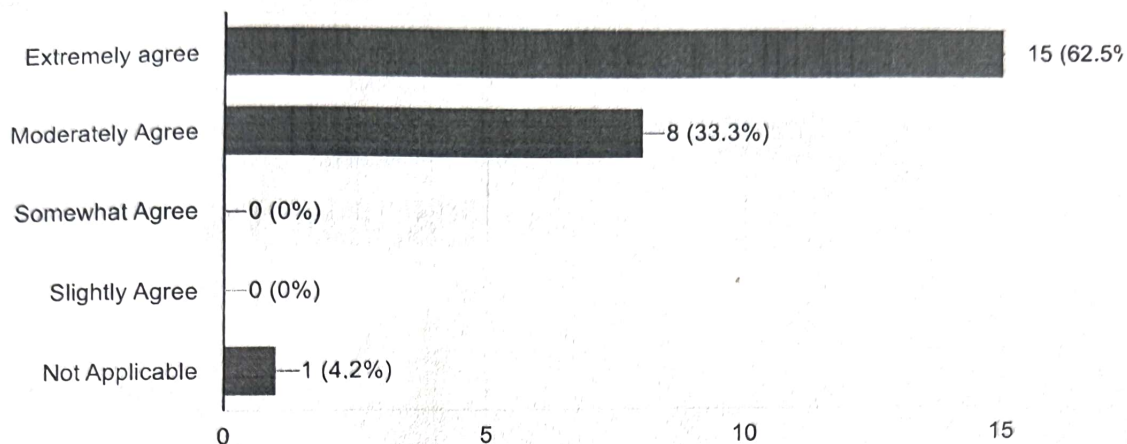
24 responses



Q.11 Activity is useful to understand the engineering and management principles

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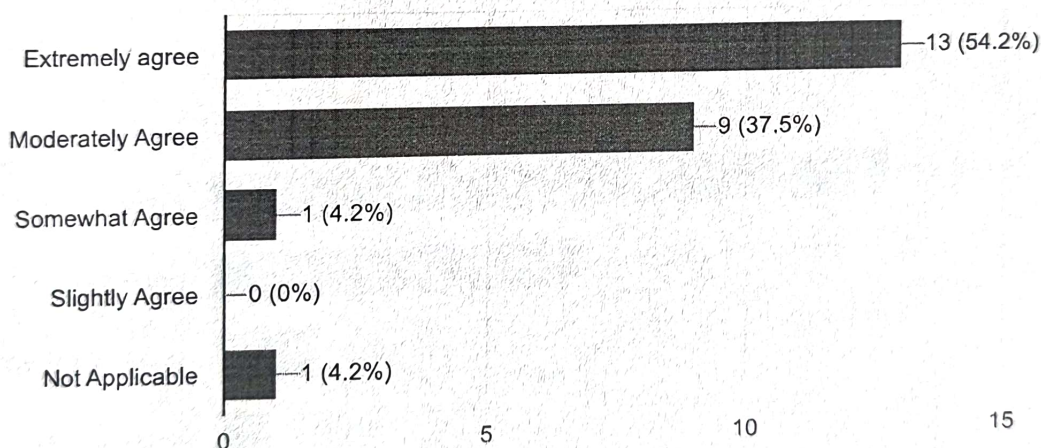
24 responses



Q.12 The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.

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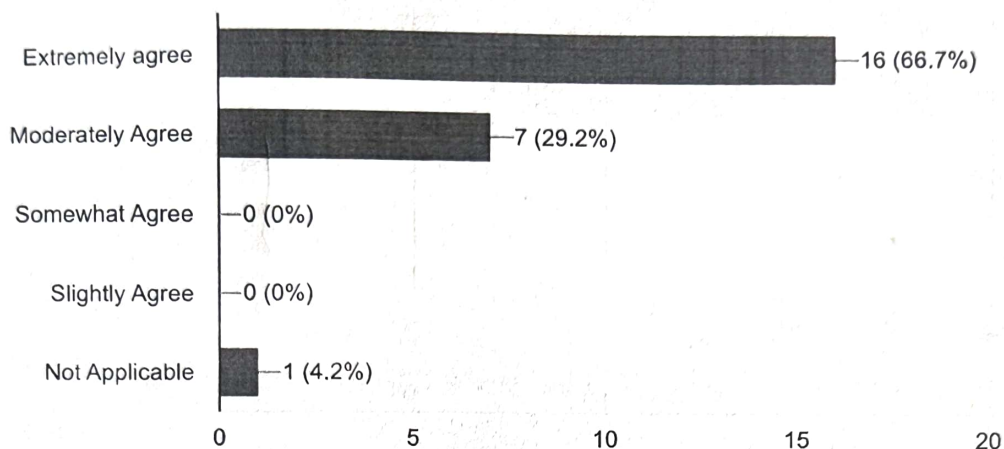
24 responses



Q.13 The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering

 Copy

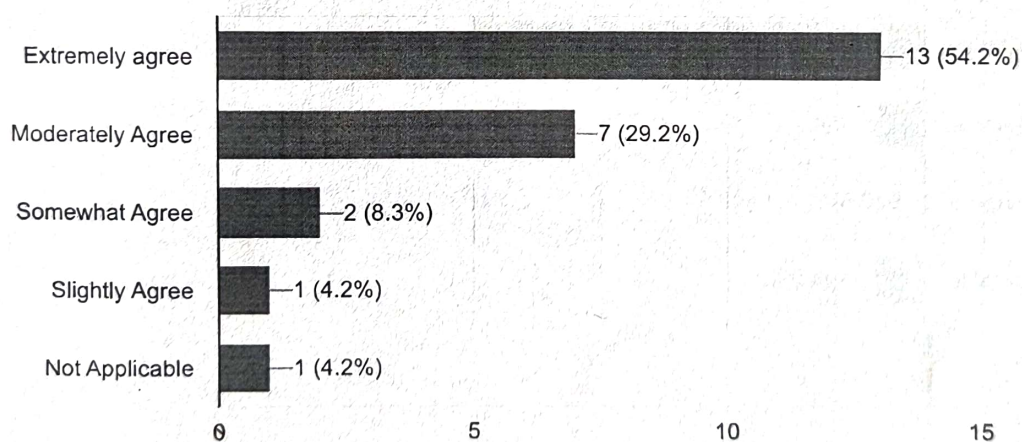
24 responses

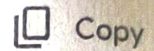


Q.14 The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems

 Copy

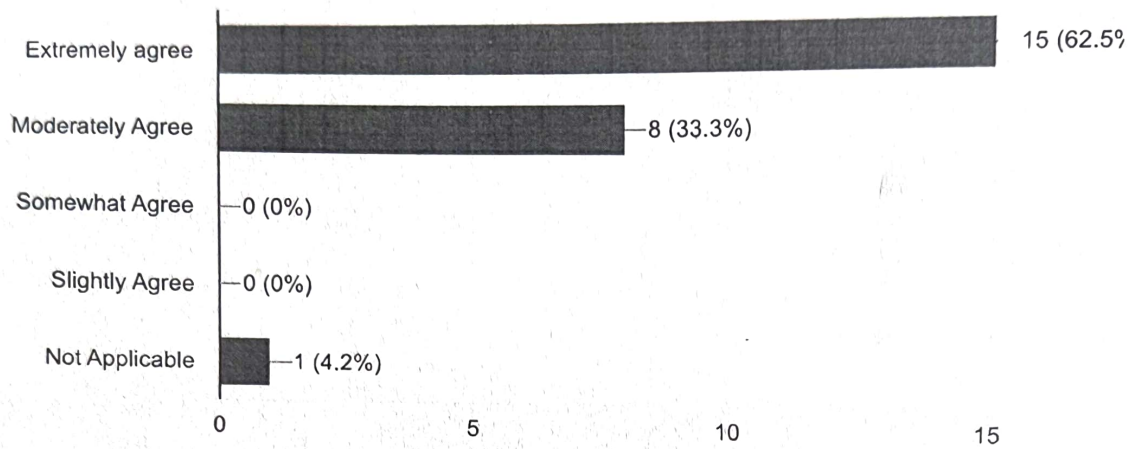
24 responses





Q.15 The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries

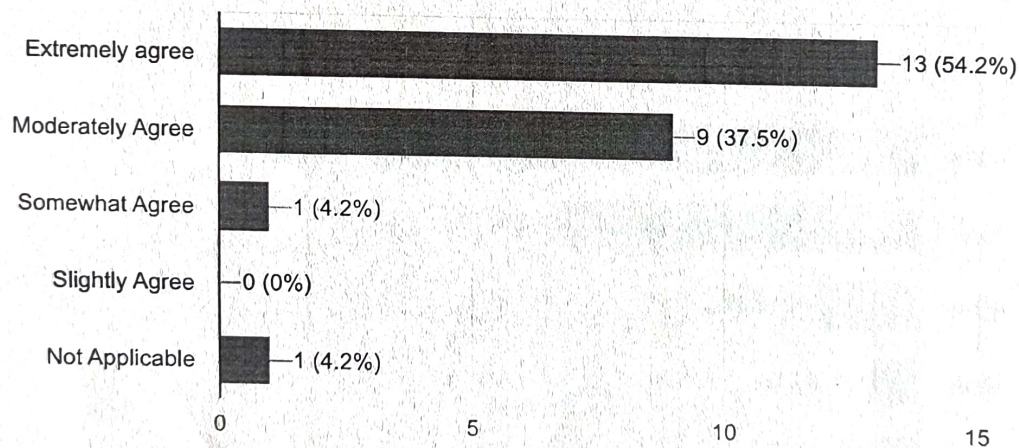
24 responses



Q.16 The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems



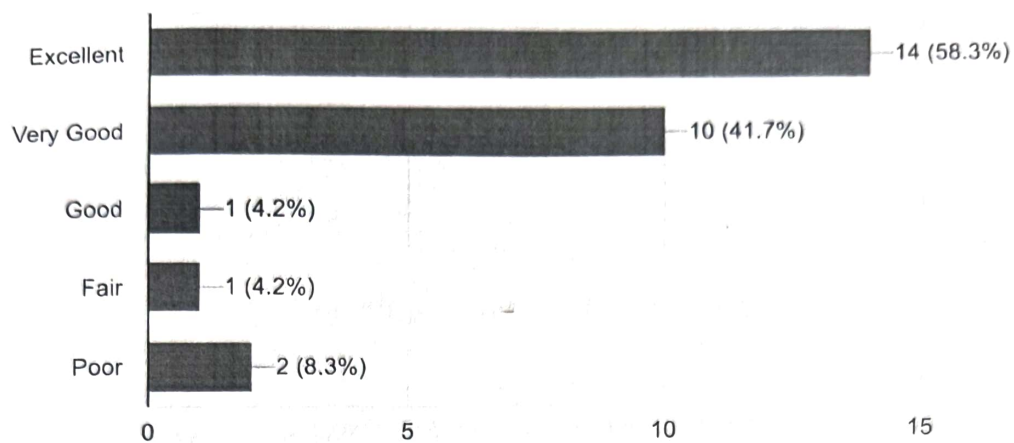
24 responses



Q.17 How would you rate the content of the Visit?

 Copy

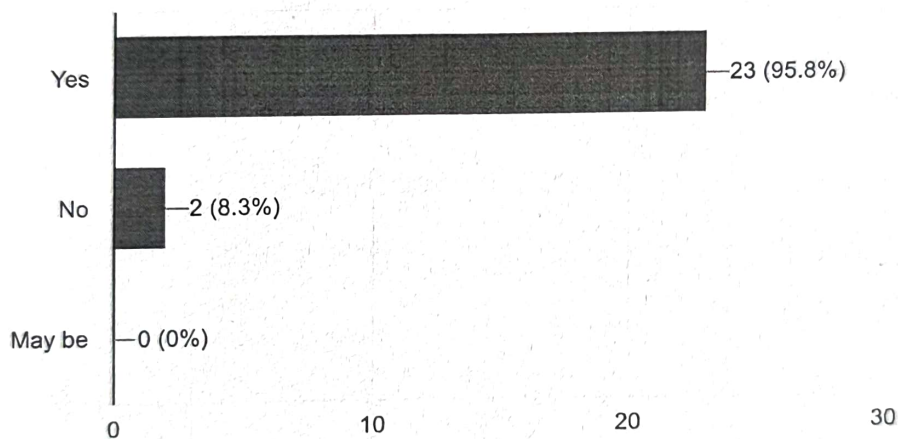
24 responses



Q.18 Do you think the content of the Visit added to your knowledge?

 Copy

24 responses



Q. 19 Any Suggestions for improvement:

13 responses

No

NA

Not needed such visits. Don't do these things. Instead of this, give us outdoor internship opportunity. Disappointed as a student.

More insightful visit like these would contribute highly in our knowledge moving forward in the field of automation and robotics and help to identify the necessary work skills and work profiles

We will great to visit like this companies more

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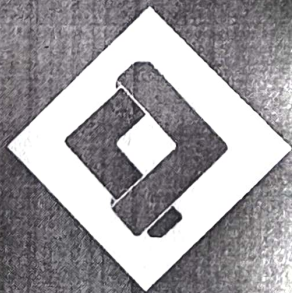


ZEAL COLLEGE OF ENGINEERING & RESEARCH

DEPARTMENT OF ROBOTICS AND AUTOMATION ENGINEERING



Organizes
Industrial Visit to



**Faith Automation System &
Tooling Pvt. Ltd., Pune.**



31st JANUARY 2024
(Wednesday)



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Request Letter for Transportation

Date: 24/01/2024

To,
The Principal,
ZES, ZCOER,
Narhe, Pune- 41

Subject: Regarding vehicle arrangement for Industrial Visit to Faith Automation System & Tooling Pvt. Ltd., Pune on 31st January 2024.

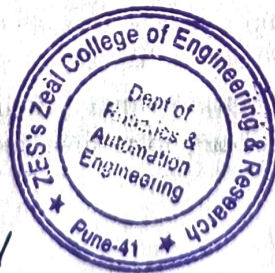
Respected Sir,

As mentioned in the above cited subject we would like to inform you that, the industrial visit for exposure in "Robotics and Automation" has been arranged on **31st January 2024** at **Faith Automation System & Tooling Pvt. Ltd., GAT No. 613/1, Kurli, Chakan, Taluka-Khed, Pune MH-410501**. The total number of students going will be around 55 along with 4 Faculty members hence; on **31st January 2024** we required two buses (40 capacities) for transportation.

Sr. No.	Date	No. of Students & Faculty	Time
1	31.01.2024	55 + 4	09.00 AM to 03.00 PM

So, I kindly request you to provide the vehicle arrangement for successful conduction of industrial visit.



Thanking You,



Yours faithfully,

Prof. Y. R. Ingole,
Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

Allowed & approved
24/01/24

	ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE PUNE -41 INDIA DEPARTMENT OF ROBOTICS AND AUTOMATION ENGINEERING	
Record No.: ZCOER-ACAD/R/39	Revision: 00	Date: 01/04/2021

Notice

Department: Robotics and Automation Semester: II

Academic Year: 2023-24
Date: 24/01/2024

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at **Faith Automation System & Tooling Pvt. Ltd., Pune** on **31st January, 2024 from 09.00 am to 03.00 pm.**


Regular lecture will be conducted up to 09:00 am. Bus will depart sharp at 09:00 am from the college campus.

Instructions are to be followed during Visit.

1. All have to carry college I-Card.
2. All have to wear College Uniform and have to carry mask.
3. Shoes are compulsory during visit.
4. All have to carry water bottle & have to make own arrangement of food.
5. All have to submit the report on industrial visit (Carry notebook to take out the notes which will be useful to prepare Industrial Visit Report).
6. All the students should obey the instructions of faculty in-charge of Industrial Visit at each bus.

Discipline should be maintained both in industry and public. Students should behave in a very decent manner. Any violation will be viewed very seriously.




Prof. Y. R. Ingole
Head of Department
Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Report

Department: Robotics & Automation

Semester: II

Academic Year: 2023-2024

Date: 31.01.2024

To,
The Principal,
ZCOER, Pune.

Subject: Submission of Visit Report to Industry Faith Automation System & Tooling Pvt. Ltd., Pune.

Respected Sir,

As per the curriculum of Savitribai Phule Pune University, it is necessary that student should visit industries to get the practical knowledge and ongoing activities in the field of Robotics and Automation Engineering world. On the same note department of Robotics and Automation Engineering Department had organized industrial visit at the **Faith Automation System & Tooling Pvt. Ltd.** on **31st January 2024** to give practical exposure to students about robot programming, industrial robotics and material handling systems, PLC and SCADA programming, Software Labs and etc. to give extra-curriculum and co-curriculum knowledge in the field robotics and automation.

Total 55 students and 4 faculties visited **Faith Automation System & Tooling Pvt. Ltd., Chakan, Pune** in two batches at a time and after visiting one industry the batches were swapped. During the visit students and faculties interacted with company project manager and various engineers regarding the working of various projects done by company, and regarding future job opportunity. Students saw all the facilities like various latest robots, assembly unit using series robots, roller conveyor set up, and other automation equipment etc. Students had various interactive sessions on the different workstations.

Points covered during the visit:

Sr. No.	Contents Covered	PO's Mapping to the Contents
1	Various projects undertaken by the companies, Assembly Units developed for various industry using robots, and programming procedures used in it.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO12, PSO1, PSO2, PSO3, PSO4



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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021



Mr. Aashish Bahalkar-Project Manager, Faith Automation explaining the working and functioning of the company during the interaction session to BE Robotics & Automation Students.



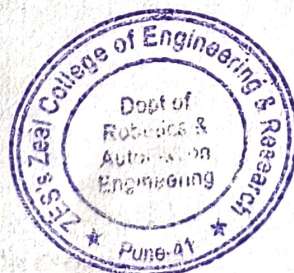
Students of Robotics and Automation, Prof. B.P. Singh, Prof. Deepak Wagh, Mr. Aashish Bahalkar (Project Manager), field engineer, Prof. D.N. Chaudhari, Mr. Umesh Kadu, (from Left to Right).

Thanking You.

Yours faithfully,

Prof. Y. R. Ingole
Head of Department

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041





**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Attendance Sheet

Department: Robotics & Automation

SEM: II

Academic Year: 2023-2024

Class: BE A

Date: 31.01.24

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at Faith Automation System & Tooling Pvt. Ltd., Pune on 31.01.2024, from 09.00 am to 03.00 pm.

S.N.	Roll No.	Name of Students	Sign
01 A1	B1511001	ANDURE VINIT DEEPAK	
02 A1	B1511002	BAGADE SAKSHI LAXMAN	
03 A1	B1511003	BAGAWA SRUSHTI	
04 A1	B1511004	BAKARE AUM	
05 A1	B1511005	BHADE NAHUSH ANIL	
06 A1	B1511006	BHOSLE SAMRUDDHI	
07 A1	B1511007	BURTE RUTVIK	
08 A1	B1511008	CHAUDHARI LALIT VINOD	
09 A1	B1511009	CHAUHAN YASH	
10 A1	B1511010	CHAVAN ANIKET	
11 A1	B1511011	CHAVAN PRATHAMESH	
12 A1	B1511012	CHOWDHARY PANKAJ	
13 A1	B1511013	DESHMUKH AACHAL	
14 A1	B1511014	DEVAKAR SHRIDATTA	
15 A1	B1511015	DHAMNE MIHIR GANESH	
16 A1	B1511016	DHOTRE DEVESH MALIK	
17 A1	B1511017	DHUMAL ROHAN	
18 A1	B1511018	GADE OM PRADEEP	
19 A1	B1511019	GAIKWAD SURAJ DHANAJI	
20 A1	B1511020	INDORE RAHUL BHASKAR	
21 A1	B1511021	JADHAV RAHUL AJIT	
22 A1	B1511022	JAGTAP ABHISHEK	
23 A1	B1511023	JAGTAP PRATHAM	
24 A1	B1511024	JAGTAP SIDDHESH PRAVIN	
25 A2	B1511025	KADU OM SANDEEP	
26 A2	B1511026	KALAMBE NINAD MILIND	
27 A2	B1511027	KALE SHRINIVAS	
28 A2	B1511028	KHEDEKAR CHETAN	
29 A2	B1511029	KSHIRSAGAR AVANTI	
30 A2	B1511030	KUTE CHAITANYA	
31 A2	B1511031	LAHAMAGE TEJAS KIRAN	
32 A2	B1511032	MAHENDRE VINAY	
33 A2	B1511033	MALWADKAR ABHISHEK	
34 A2	B1511034	MATE ADITI PANDURANG	
35 A2	B1511035	MORE PRAJWAL	
36 A2	B1511036	NACHAN GOKUL	
37 A2	B1511037	NAIK KHUSHI BHASKAR	
38 A2	B1511038	NAWAL SHIVAM DILIP	



**ZEAL EDUCATION SOCIETY'S
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NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Attendance Sheet

**Department: Robotics & Automation
Class: BE A**

SEM: II

**Academic Year: 2023-2024
Date: 31.01.24**

S.N.	Roll No.	Name of Students	Sign
39 A2	B1511039	NIKURE PRAJWAL	
40 A2	B1511040	PARDESHI SOURABH	
41 A2	B1511041	PATIL BHAVIKA	
42 A2	B1511042	PATIL YASH PRABHAKAR	
43 A2	B1511043	PAWAR VRUSHAB	
44 A2	B1511044	PORE AJIT PANDURANG	
45 A2	B1511045	PRAJAPATI NILESH	
46 A2	B1511046	PUDALE RUSHIKESH	
47 A2	B1511047	RANDIVE VYANKTESH	
48 A2	B1511048	RANGATE YASH	
49 A3	B1511049	RANGREJ MUZAFFAR	
50 A3	B1511050	RASAL VAIBHAV SANJAY	
51 A3	B1511051	RAUT PRATIKSHA DINESH	
52 A3	B1511052	ROKADE PRANALI	
53 A3	B1511053	SABLE TUSHAR	
54 A3	B1511054	SALUNKHE VIKEE ASHOK	
55 A3	B1511055	SALUNKHE YASH AJAY	
56 A3	B1511056	SANDUPATIL ANIKET	
57 A3	B1511057	SHAH NIKUNJ	
58 A3	B1511058	SHAIKH AFAAN KHALID	
59 A3	B1511059	SHAIKH MOHAMMED	
60 A3	B1511060	SHARMA PRERNA	
61 A3	B1511061	SHEIKH LAYBA MAHIN	
62 A3	B1511062	SHINDE ANISHA MARUTI	
63 A3	B1511063	SURYAWANSHI SURAJ	
64 A3	B1511064	THORAT SRUSHTI	
65 A3	B1511065	THORAT VAISHNAVI	
66 A3	B1511066	TUKARAL ASHISH	
67 A3	B1511067	VASVE KAUSHAL	
68 A3	B1511068	WAGHMARE LAMBODAR	
69 A3	B1511069	WAMAN YASH SHANKAR	
70 A3	B1511070	YADAV SAHIL POPAT	
Present Students Count			

Head of Department



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Letter of Thanks

Date – 31/01/2024

To,
The HR Manager,
Faith Automation System & Tooling,
GAT No. 613/1, Kurli,
Chakan, Taluka- Khed,
Pune, Maharashtra 410501

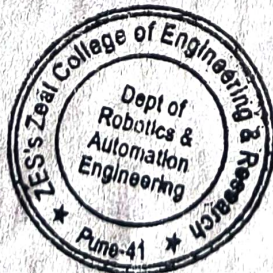
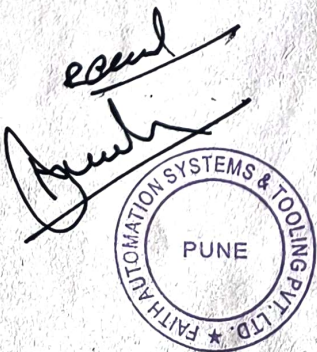
Subject: Letter of Gratitude.

The Zeal Education Society's, Zeal College of Engineering and Research Pune would like to thank you for permitting us for conducting industrial visit for the Robotics and Automation for final year Robotics and Automation Engineering students. The guidance of domain expert from your Industry was one of the best and interesting topics to be studied by our students. It was an honor for Zeal College of Engineering and Research to have domain experts like you as our resourceful eminent personnel. We believe that the knowledge shared by experts of your workshop will help immensely in the development of the students and eventually translate into better future for them in this sector.

We know that your time is precious and we are grateful you shared some of it with us. We look forward to get more time from your side to arrange such industrial interactive sessions in future.

For
Y. R. Ingole

Prof. Y. R. Ingole
Head of the department



Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



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Record No.: ACAD/R/

Revision: 00

Date:01/04/2021

Industrial Visit Feedback Analysis

Department: Robotics & Automation Engineering

Academic Year: 2023-2024

Semester: II

Date:31.01.2024

Name of Industry: Faith Automation and Tooling Pvt. Ltd.

Sr. No.	Attribute	No. of responses	Marks	
			Obtained	%
1	The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems	19	17	89
2	The activity is useful to Identify, formulate and analyze the complex engineering problems		17	89
3	The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.		17	89
4	The activity have provided scientific approach to Conduct investigations of complex problems		17	89
5	The activity have provided importance of modern tool usage to provide the solution of complex engineering problems		17	89
6	The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues		17	89
7	The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems		17	89
8	The Activity is useful in developing professional ethics and responsibilities		17	89
9	The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings		17	89
10	The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large		17	89
11	Activity is useful to understand the engineering and management principles		17	89
12	The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.		17	89
13	The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering		17	89
14	The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems		17	89
15	The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries		17	89
16	The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems		17	89
17	How would you rate the content of the Visit?		17	89
18	Do you think the content of the Visit added to your knowledge?		17	89
19	Any Suggestions for improvement:		1	5



Feedback Coordinator

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of Engineering & Research

Students Feedback for Industrial Visit to Faith Automation System & Tooling Pvt., Ltd., Pune _31.01.2024

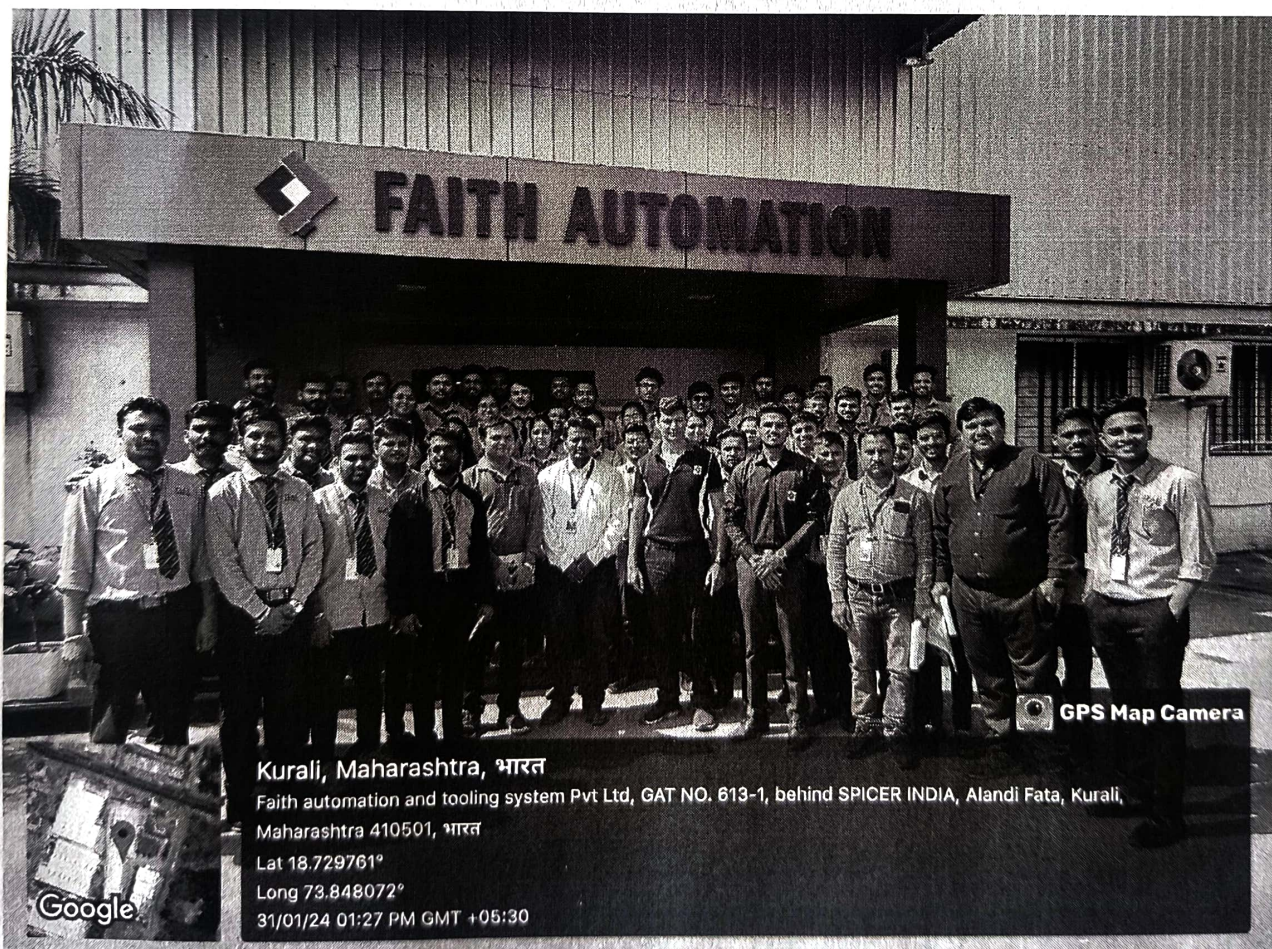
Department of Robotics and Automation organized Industrial visit to

Faith Automation System & Tooling Pvt., Ltd., Pune on 31/01/2024 for BE students

* Indicates required question

1. Email *

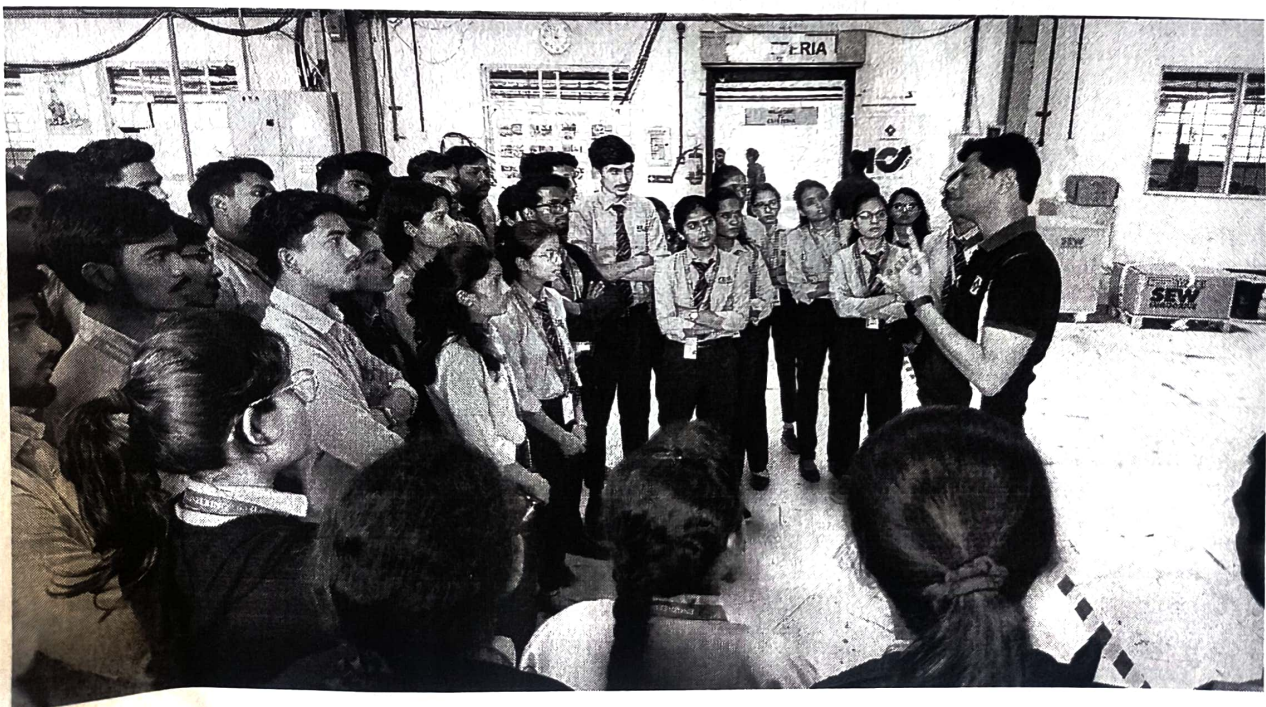
Pic 1 Visit to Faith Automation System & Tooling Pvt., Ltd., Pune



Pic 2 Visit to Faith Automation System & Tooling Pvt., Ltd., Pune.



Pic 3 Visit to Faith Automation System & Tooling Pvt., Ltd., Pune



2. Name of student *

3. Roll No of the student (Ex: B1511068) *

4. Q.1 The activity is useful to apply Engineering fundamentals to provide the solution of *
complex engineering problems

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat agree
- ☐ Slightly agree
- ☐ Not Applicable

5. Q.2 The activity is useful to Identify, formulate and analyze the complex engineering *
problems

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat agree
- ☐ Slightly Agree
- ☐ Not Applicable

6. Q. 3 The activity is useful to provide solutions to public health and safety, and the *
cultural, societal, and environmental issues.

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

7. Q.4 The activity have provided scientific approach to Conduct investigations of complex problems

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

8. Q.5 The activity have provided importance of modern tool usage to provide the solution of complex engineering problems *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

9. Q.6 The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

- * 10. Q.7 The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

11. Q.8 The Activity is useful in developing professional ethics and responsibilities *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

12. Q.9 The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

13. Q.10 The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

10. Q.7 The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems

Check all that apply.

- ☐ Extremely agree
☐ Moderately Agree
☐ Somewhat Agree
☐ Slightly Agree
☐ Not Applicable

11. Q.8 The Activity is useful in developing professional ethics and responsibilities *

Check all that apply.

- ☐ Extremely agree
☐ Moderately Agree
☐ Somewhat Agree
☐ Slightly Agree
☐ Not Applicable

12. Q.9 The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings *

Check all that apply.

- ☐ Extremely agree
☐ Moderately Agree
☐ Somewhat Agree
☐ Slightly Agree
☐ Not Applicable

13. Q.10 The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large *

Check all that apply.

- ☐ Extremely agree
☐ Moderately Agree
☐ Somewhat Agree
☐ Slightly Agree
☐ Not Applicable

14. Q.11 Activity is useful to understand the engineering and management principles *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

15. Q.12 The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change. *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

16. Q.13 The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

17. Q.14 The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

18. Q.15 The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

19. Q.16 The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems *

Check all that apply.

- ☐ Extremely agree
- ☐ Moderately Agree
- ☐ Somewhat Agree
- ☐ Slightly Agree
- ☐ Not Applicable

20. Q.1 7 How would you rate the content of the Visit? *

Check all that apply.

- ☐ Excellent
- ☐ Very Good
- ☐ Good
- ☐ Fair
- ☐ Poor

21. Q.18 Do you think the content of the Visit added to your knowledge? *

Check all that apply.

- ☐ Yes
- ☐ No
- ☐ May be

22. Q. 19 Any Suggestions for improvement:

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Google Forms



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
-- ENGINEERING**



Request Letter for Transportation

Date: 12/03/2024

To,
The Principal,
ZES, ZCOER,
Narhe, Pune- 41

Subject: Regarding vehicle arrangement for Industrial Visit on 13th March 2024.

Respected Sir,


As mentioned in the above cited subject we would like to inform you that, the industrial visit for exposure in "Robotics and Automation" for **Second Year** students has been arranged on 13th March 2024 at **Accurate Sales and Services Pvt. Ltd., Hadapsar Industrial Estate, Pune- 411043**. The total number of students going for industrial visit will be around 54 along with 2 Faculty members. Hence on 13th March 2024 we require 1 bus for transportation.

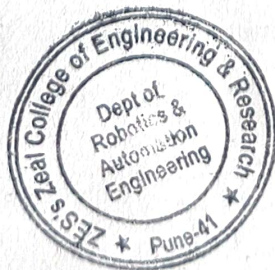
Sr.	Date	No. of Students & Faculty	Time
1	13 th March 2024	54 + 2 staff = 56	09.30 AM to 03.00 PM

So, I kindly request you to provide the vehicle arrangement for successful conduction of industrial visit.

Thanking You,

Yours faithfully,


Prof. Y. R. Ingole,
Head of Department



Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

*Approved
12/03/24*



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NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Record No.: ZCOER-ACAD/R/39

Revision: 00

Date: 01/04/2021

Notice

Department: Robotics and Automation Semester: II

Academic Year: 2023-24

Date: 12/03/2024

The Department of Robotics & Automation organizes Industrial Visit for the exposure in the field of Robotics and Automation at Accurate Sales and Services Pvt. Ltd., Hadapsar Industrial Estate, Pune- 411043 on 13th March 2024 from 09.00 am to 02.00 pm.

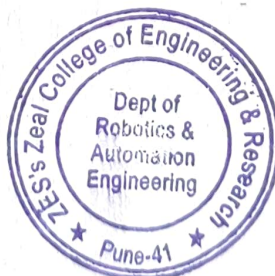
We are going to allow only eligible students. The eligible students for the industrial visit are those who have attendance (10.01.2024 to 08.03.2024) above 40 %. The list of Eligible students are attached herewith.

Regular lecture will be conducted up to 09:00 am. Bus will depart sharp at 09:00 am from the College campus.

Instructions are to be followed during Visit.

1. All have to carry college I-Card.
2. All have to wear College Uniform and have to carry mask.
3. Shoes are compulsory during visit.
4. All have to carry Water bottle & have to make own arrangement of food.
5. All have to submit the report on industrial visit (Carry Notebook to take out the notes which will be useful to prepare Industrial Visit Report).
6. All the students should obey the instructions of faculty in-charge of Industrial Visit Mr. Bikesh Kumar.

Discipline should be maintained both in industry and public. Students should behave in a very decent manner. Any violation will be viewed very seriously.



Prof. Y. R. Ingole,

Head of Department

Head of Department

Dept. of Robotics & Automation Engg

**ZES's Zeal College of
Engineering & Research**

Narhe, Pune-411041



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



INDUSTRIAL VISIT ONE PAGE REPORT

Date – 13/03/2024

To,
The Head of Department,
Robotics and Automation Engineering Department,
ZCOER, Narhe.

As per the curriculum of Savitribai Phule Pune University, it is necessary that student should visit industries/ research institute/ exhibition to get the practical knowledge and ongoing activities in the field of Robotics and Automation Engineering world. On the same note department of Robotics and Automation Engineering Department had organized industrial visit at **Accurate Sales and Services Pvt. Ltd., Hadapsar Industrial Estate, Pune** on **13th March 2024** to give practical exposure to students about Metrology and Quality Analysis which is already a part of second year academics.

Total 40 students and 2 faculties visited Accurate Engineering Company Pvt. Ltd. Pune in two batches 20 each. Accurate Engineering Company Pvt. Ltd. was established in 1963 by late Mr. Vilasrao Salunke, a pioneer in the manufacturing of Measuring Instruments and Gauges in India. Over a period of 58 years Accurate Engineering Company has established itself as a brand name in dimensional metrology through variety of products and services, through its own plants and its sister concerns to cater to the needs engineering industry for the Dimensional Q C requirements.

Students of R&A Department in 2 batches each of 20 Students in 3 hours each slot interacted with Trainers and Students saw all the facilities like CMM's, various Gauges and tools. During the visit students and faculties interacted with various workstations in the industry. Instructors from the industry explained accuracy and precision techniques used and the various gauges used in the company. Students had various interactive sessions on the different workstations.

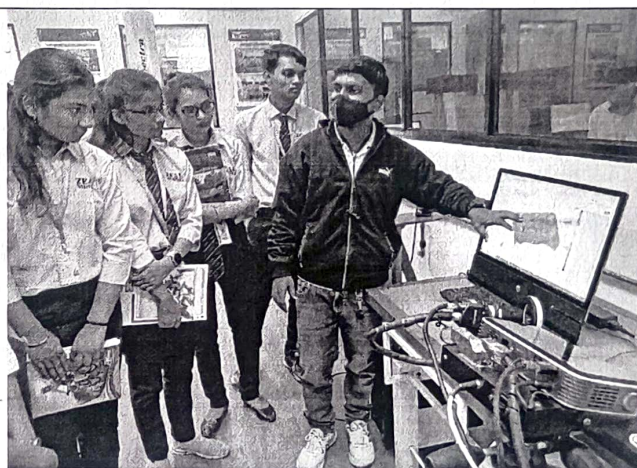


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NARHE | PUNE -41 | INDIA**



Points covered during the visit:

Sr. No.	Contents Covered	PO's Mapping to the Contents
1	Operations of various types of Coordinate measuring machines, different gauges used in industries and Automation in quality analysis systems.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO12, PSO1, PSO2, PSO3, PSO4



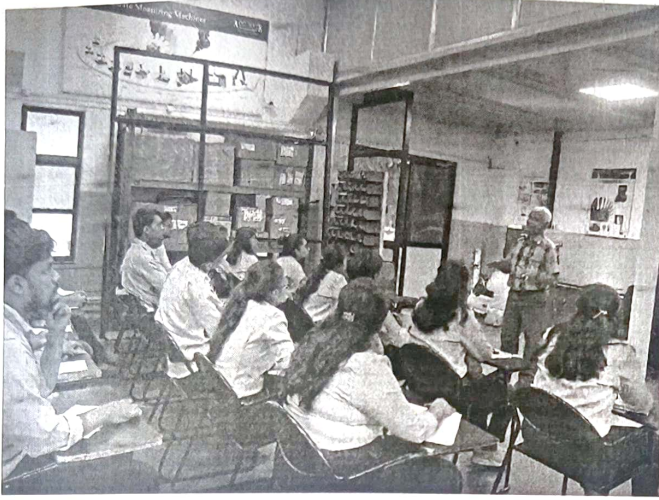
Mr. Aman Shaik (Engineer), from Accurate interacting with students from 1st and 2nd batch dated 13.03.2024 at Accurate Engineering Company Pvt. Ltd. Pune



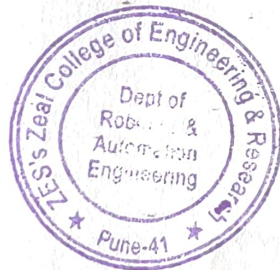
Mr. Aman Shaik (Engineer) and Mr. G. R. Thakur, Head Accurate Pvt. Ltd, interacting with Students from SE Robotics and Automation in Accurate Engineering Company Pvt. Ltd. dated 13.03.2023




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Mr. G. R. Thakur, Head Accurate Pvt. Ltd, Assistant Professor Bikesh Kumar and Professor Prabandh Chakraborty along with Students from Accurate Engineering Company Pvt. Ltd. dated 13.03.2023




Prof. Bikesh Kumar
Assistant Professor,
Dept. of R & A



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NARHE | PUNE -41 | INDIA



Industrial Visit Attendance

Department: Robotics & Automation

Semester: II

Academic Year: 2023-24

Class : SE

Div : A

Date: 13/03/2024

Subject: Metrology and Quality Assurance

Industry Name: **Accurate Sales and Services Pvt. Ltd., Hadapsar Industrial Estate, Pune-411043.**

Sr. No	Roll Number	Full Name	Sign
1	S1511001	SHINDE SHUBHAM SHRIKANT	
2	S1511002	KAPSE VIVEK BALU	
3	S1511003	MAHADIK SWAPNIL NARAYAN	
4	S1511004	GHADGE SHIVAM SANJAY	
5	S1511005	ALEKAR PRAJWAL DAYANAND	
6	S1511008	SHETE SANIKA MANOJ	
7	S1511009	NAGMODE DEVANSHU DEEPAKKUMAR	
8	S1511011	VIRKAR SURAJ NAVNATH	
9	S1511012	NANDE BHAKTI-RAJENDRA	
10	S1511013	THOPATE PURVA PANDURANG	
11	S1511014	NIKAM SAHIL PANKAJ	
12	S1511015	DHARAWANE PRACHI SANTOSH	
13	S1511016	KHAPAKE KALYANI SANTOSH	
14	S1511017	BHORKADE NIKHIL DATTU	
15	S1511018	DANDWATE PRIYANKA PRAKASH	
16	S1511019	TELI GIRIJA LAXMAN	
17	S1511020	LATPATE DIPALI SAHEBRAO	
18	S1511024	MORE RIYA RAJENDRA	
19	S1511027	WAGHMARE PRASAD MOTIRAM	
20	S1511028	SINGH ADITYA	
21	S1511031	BANTE CHAITANYA RAJESH	
22	S1511033	MAHAKALKAR ATHARV DIPAKRAO	
23	S1511036	SARDESAI VIDULA SUDHIR	



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NARHE | PUNE -41 | INDIA**



Sr. No	Roll Number	Full Name	Sign
24	S1511037	JAGTAP.NEHA VIRSING	
25	S1511038	KUDALE SEEYA MUKUND	
26	S1511039	GAWADE PRATIK EKNATH	
27	S1511040	SHINDE SWEETY YOGESH	
28	S1511042	CHAVAN PAYAL PANDU	
29	S1511043	KUMBHAR VEDANT PRAVIN	
30	S1511044	NIMBALKAR PRAJWAL SHRIKANT	
31	S1511045	YEVALE YASH DILIP	
32	S1511046	HIWARDE VEDANT RAMDAS	
33	S1511047	NANAWARE ATHARVA SACHIN	
34	S1511048	BHUYAN PRASANTH	
35	S1511049	GADHAVE PRATIKSHA NANASAHEB	
36	S1511050	CHOUDHARY NANDITA	
37	S1511053	KULKARNI ADITYA AJIT	
38	S1511054	PATIL YASH SANJAY	
39	S1511056	PARKHI SARANG UDAY	
40	S1511058	SALUNKE JAYESH SACHIN	
41	S1511060	PATIL TANMAY PRADEEP	
42	S1511062	SHINDE OMKAR MARUTI	
43	S1511065	BIRADAR ASHWINI BHARAT	
44	S1511066	DHAWANE PRATIK NARAYAN	
45	S1511069	BAGAL MANASI PRASHANT	
46	S1511070	MAHANOR SHREYA SANDIP	
47	S1511071	TAKALE SHIVANI DEVIDAS	
48	S1511072	VARHADE OMKAR ARJUN	
49	S1511074	AHUJA HARSH MANISH	
50	S1511075	NATE PRANJALI GANESH	
51	S1511076	RASAL SHAUNAK VIDYANAND	
52	S1511077	DANDI PRATHAMESH RAMAKANT	
53	S1511078	PATHAK JEEVAN PRASHANT	



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☎ 020-6720 6000/106 ✉ principal.zcoer@zealeducation.com 🌐 www.zcoer
AISHE Code : C-41988 | DTE Code : EN-6298 | SPPU Pun Code : PU/PN/NGG/285/20
Accredited by NAAC with 'A' Grade

Ref. No.:

Date :

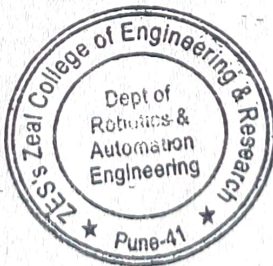
Date - 13/03/2024

To,
Hr Manager,
Accurate Sales & Services, Pvt., Ltd.,
Hadapsar Industrial Estate, Pune- 411043

Subject: Letter of Gratitude.

The Zeal Education Society's, Zeal College of Engineering and Research Pune would like to thank you for permitting us for conducting industrial visit-cum-Training for the Second Year Robotics and Automation Engineering students. The guidance of domain expert from your Industry was one of the best and interesting topics to be studied by our students. It was an honor for Zeal College of Engineering and Research to have domain experts like you as our resourceful eminent personnel. We believe that the knowledge shared by the experts of your eminent organization will help immensely in the development of the students and eventually translate into better future for them in this sector.

We know that your time is precious and we are grateful you shared some of it with us. We look forward to get more time from your side to arrange such industrial interactive sessions in future.



Handwritten signature

Handwritten signature

Prof. Y. R. Ingole
Head of the department
Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041

Students Feedback for Industrial Visit to Accurate Sales & Services Pvt., Ltd., Hadapsar, Pune_13.03.2024

33 responses

[Publish analytics](#)



Name of student

33 responses

Atharv Mahakalkar

Vivek Balu Kapse

Riya More

Omkar varhade

Sweety yogesh shinde

Jeevan Prashant Pathak

Aditya Singh

Nehajagtap

Yash Yevale

Payal Pandu Chavan

Devanshu Deepakkumar Nagmode

Harsh Manish Ahuja

Manasi Bagal

Shreya Sandip Mahanor

Sanika Manoj Shete

prachi Santosh Dharawane

DHAWANE PRATIK NARAYAN

Priyanka dandwate

Bhakti Nande

Nandita Choudhary



Shaunak Vidyanand Rasal

Prasanth Bhuyan

Chaitanya Bante

Purva Pandurang Thopate

Kalyani Santosh khapake

Shubham Shrikant Shinde

Pratik Eknath Gawade

Suraj Navnath Virkar

Nikhil Dattu Bhorkade

Dipali Sahebrao Latpate

Atharva Sachin Nanaware

Shivani takale

Tanmay Pradeep Patil



Roll No of the student (Ex: S612045)

33 responses

A1511033

S1511002

S1511024

72

S1511040

S1511078

S1511028

37

S1511045

S1511042

S1511009

S1511074

S115069

S1511070

S1511008

S1511015

S1511066

S1511018

S1511012

S1511050



S1511076

S1511048

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S1511001

S1511039

S1511011

S1511017

S1511020

S1511047

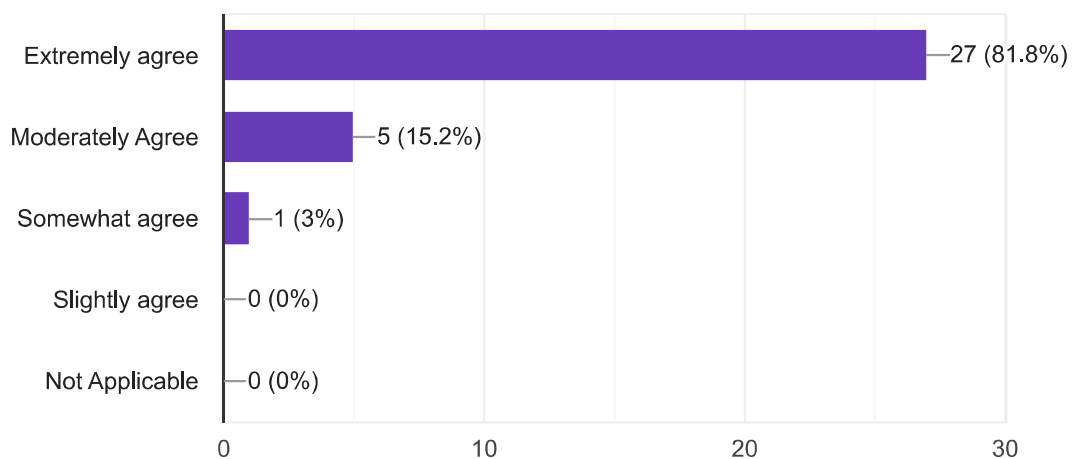
71

S1511060

Q.1 The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems

 Copy

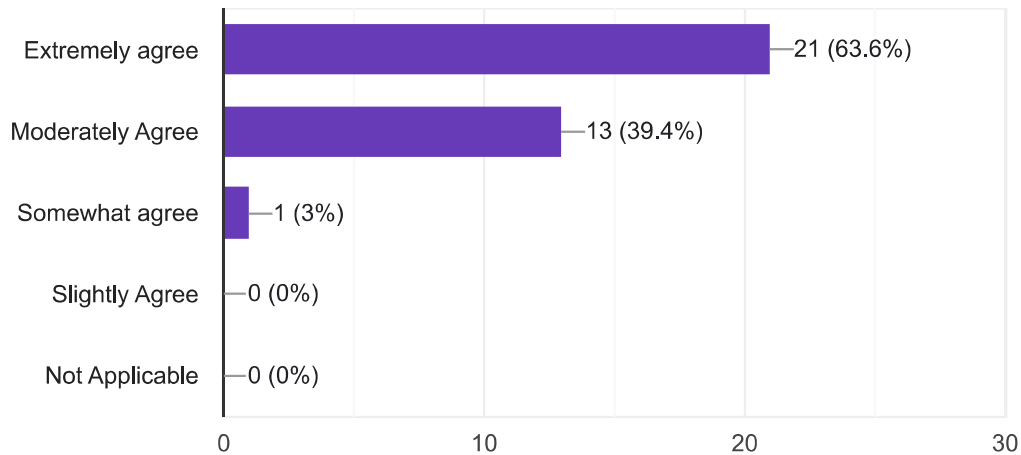
33 responses



Q.2 The activity is useful to Identify, formulate and analyze the complex engineering problems



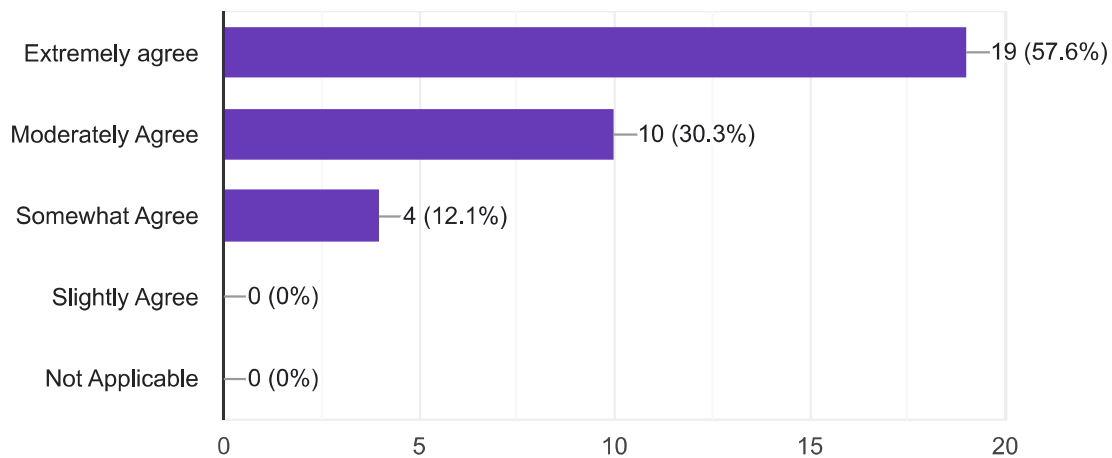
33 responses



Q. 3 The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.



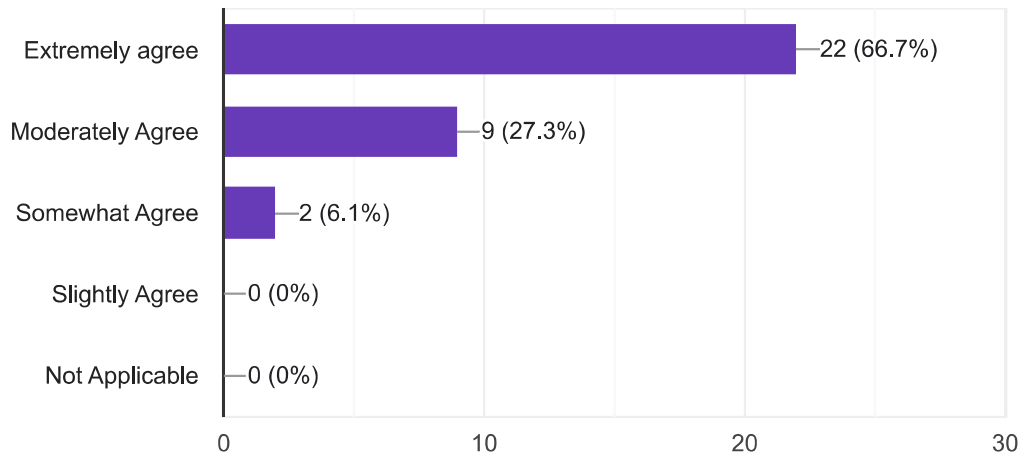
33 responses



Q.4 The activity have provided scientific approach to Conduct investigations of complex problems

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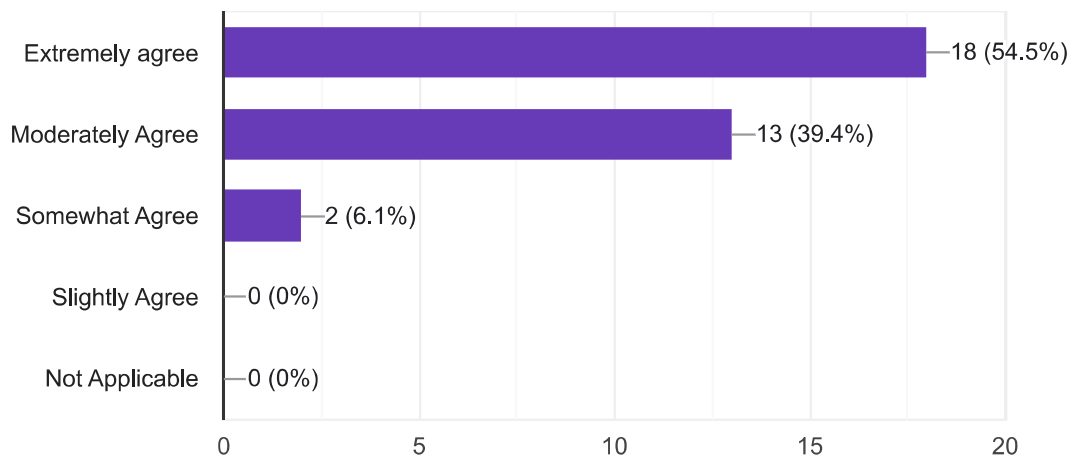
33 responses



Q.5 The activity have provided importance of modern tool usage to provide the solution of complex engineering problems

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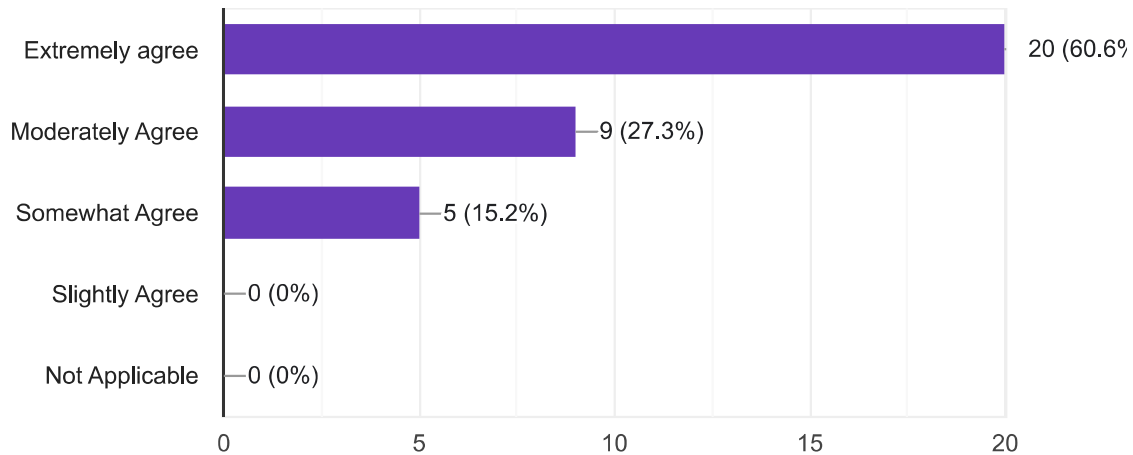
33 responses



Q.6 The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues

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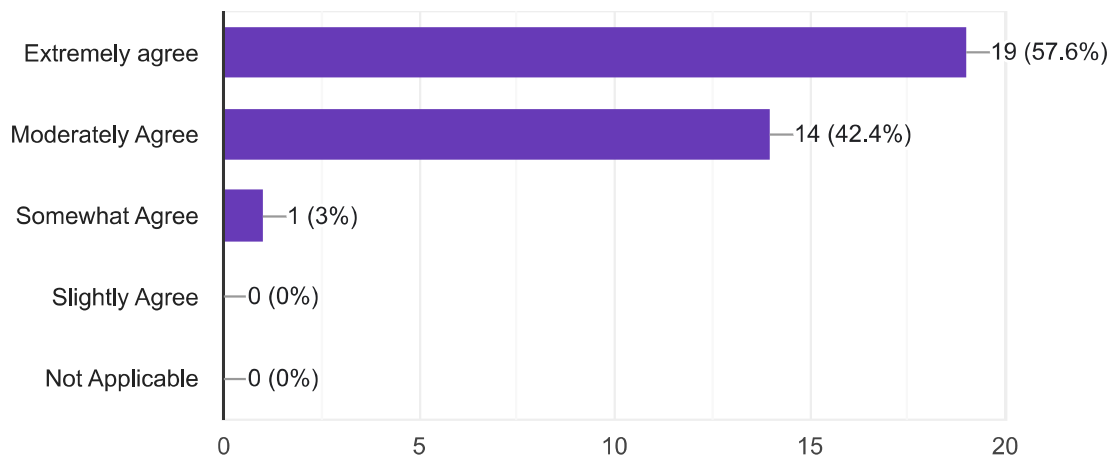
33 responses



Q.7 The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems

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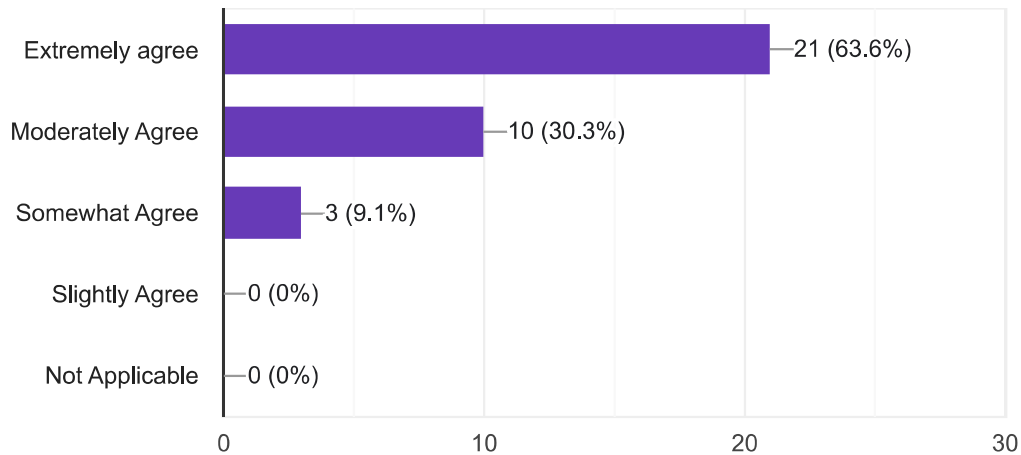
33 responses



Q.8 The Activity is useful in developing professional ethics and responsibilities

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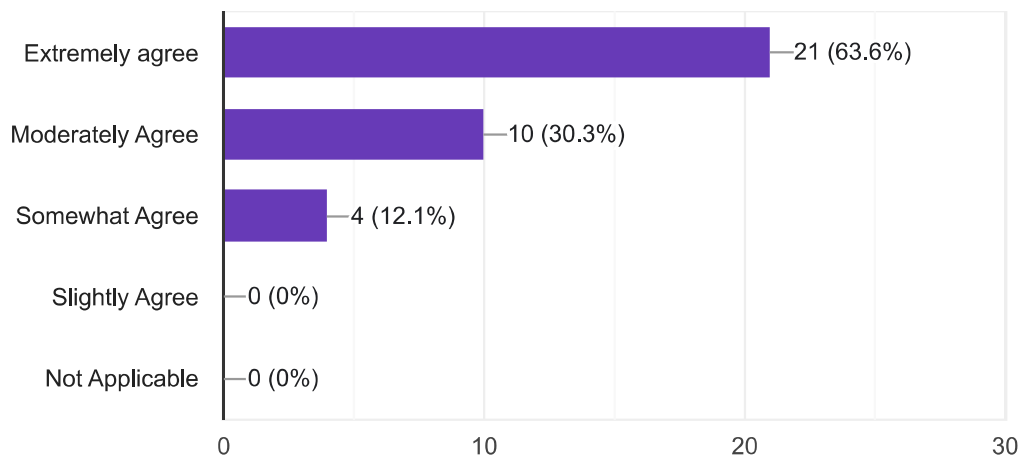
33 responses



Q.9 The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings

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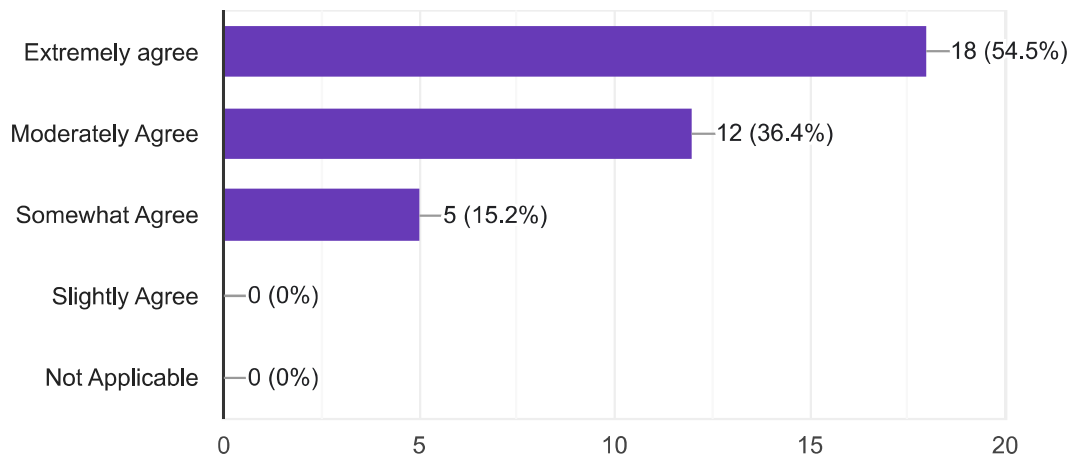
33 responses



Q.10 The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large



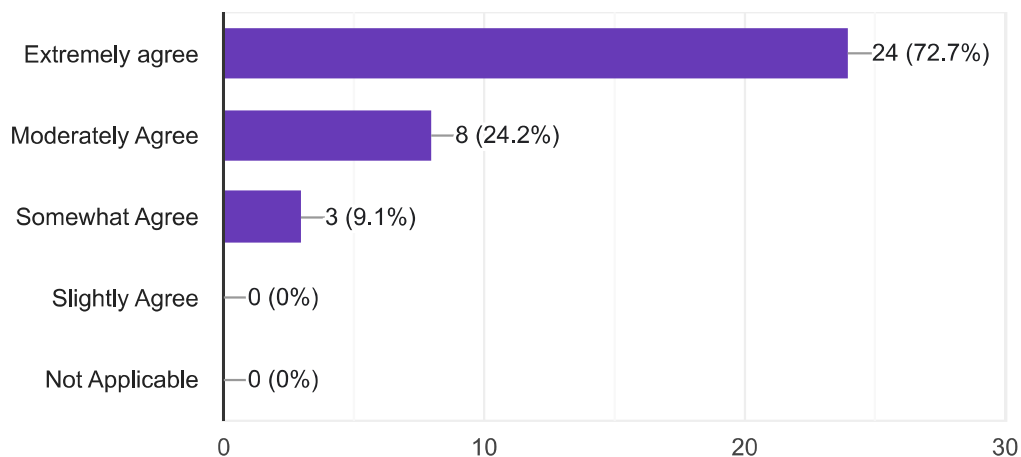
33 responses



Q.11 Activity is useful to understand the engineering and management principles



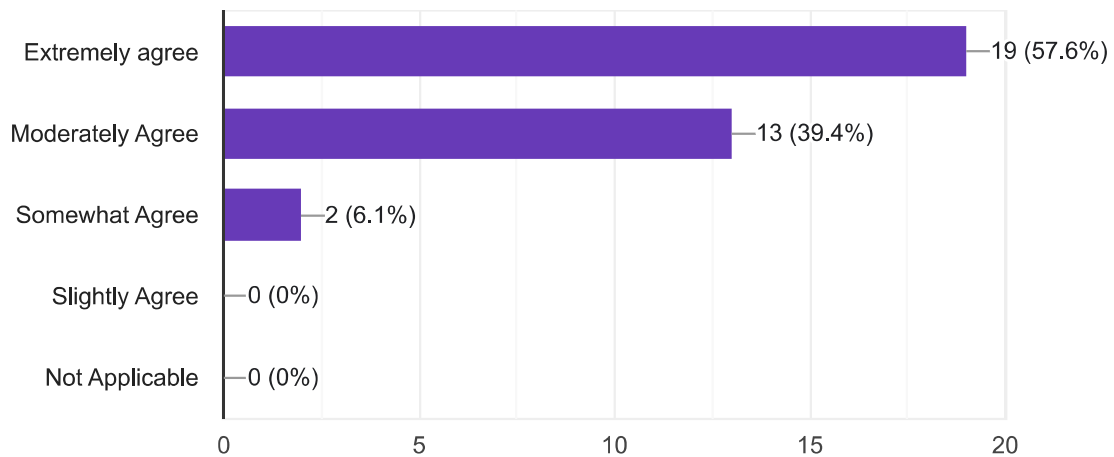
33 responses



Q.12 The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.

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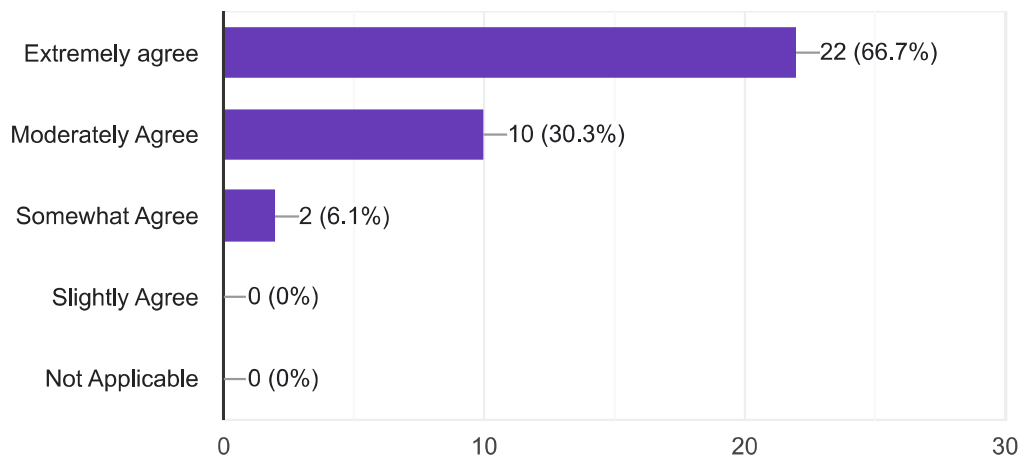
33 responses



Q.13 The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering

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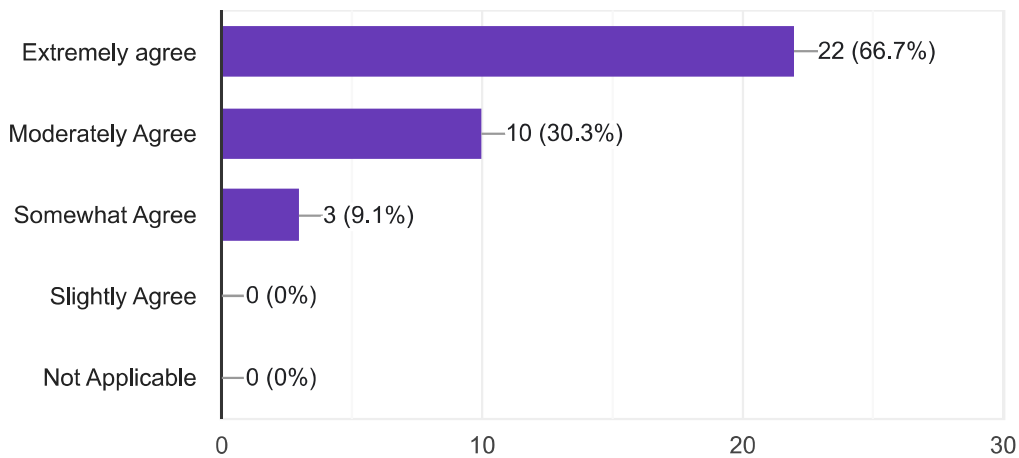
33 responses



Q.14 The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems



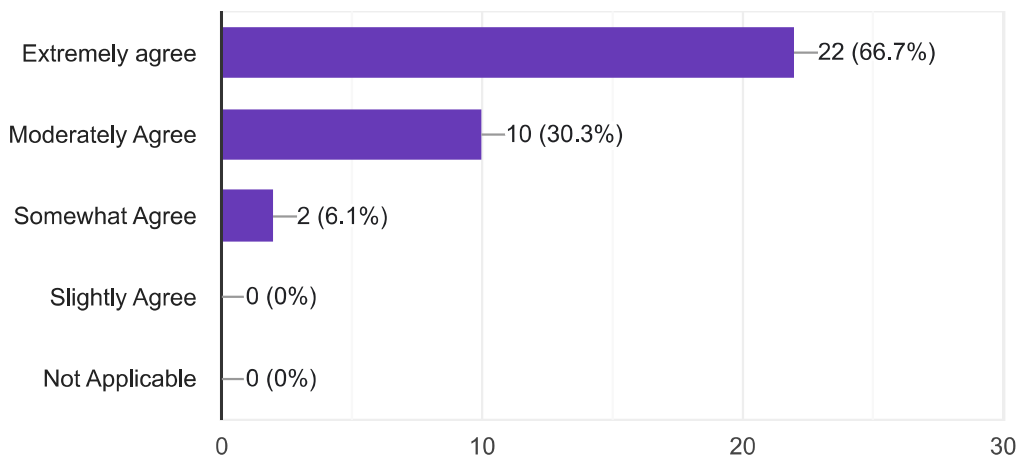
33 responses



Q.15 The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries



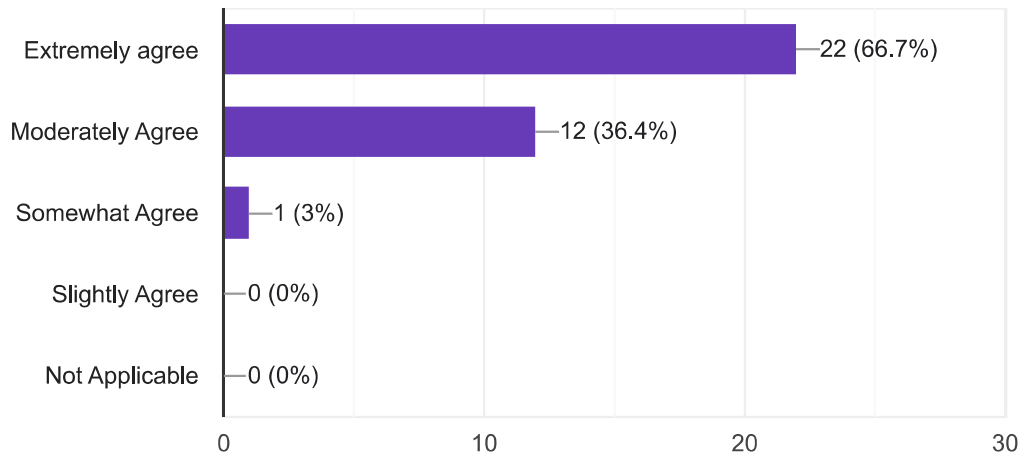
33 responses



Q.16 The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems

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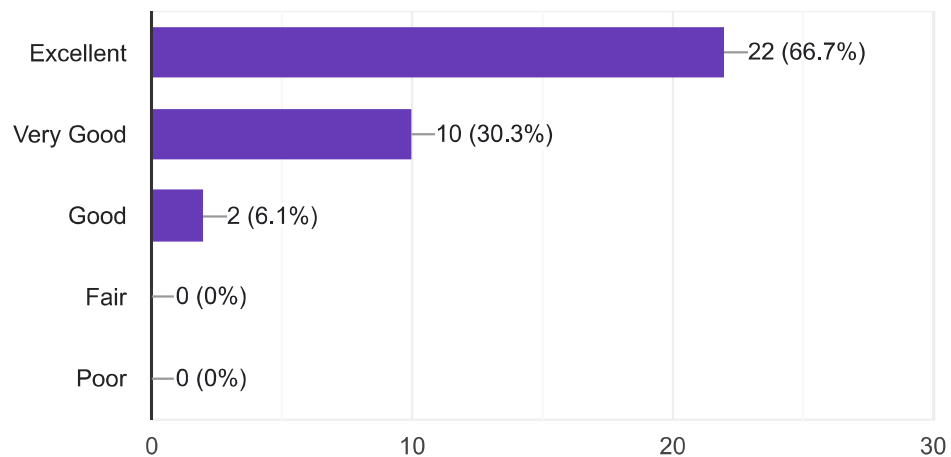
33 responses



Q.1 7 How would you rate the content of the Visit?

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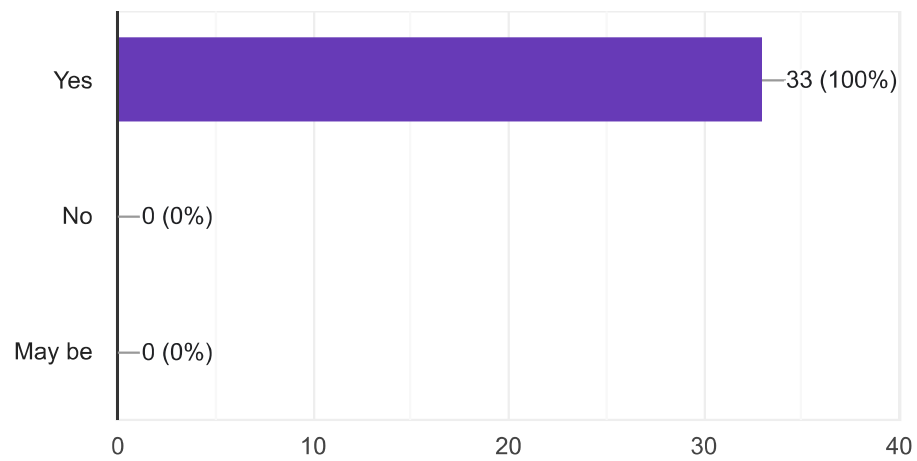
33 responses



Q.18 Do you think the content of the Visit added to your knowledge?



33 responses



Q. 19 Any Suggestions for improvement:

18 responses

No

No suggestions

Nothing

Thank you for the visit..It really help us relate our study with practical problems.. 🙏

Should be taken to more tech related visits or more of such visits

Something which will be also helpful in industries other than syllabus so the industry will also be understood by us

No Suggestion, Since it highly developed Industrial as a beginner or newbie I can advice any Suggestion Cause maybe they have tried and it was great success or big disaster...

Nope

no

Nice visit

None

no

.

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NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING



Request Letter for Transportation

Date: 24/04/2024

To,
The Principal,
ZES, ZCOER,
Narhe, Pune- 41

Subject: Regarding vehicle arrangement for Visit to PARC robotics systems Pvt. Ltd., Pune on 26th & 27th April 2024.

Respected Sir,

As mentioned in the above cited subject we would like to inform you that, the industrial visit for exposure in "Robotics and Automation" for **Second & Third Year** students has been arranged on **26th & 27th April 2024** at **PARC robotics systems Pvt. Ltd.**, Phase 4, Chakan Industrial Area, Nighoje, Pimpalgaon Tarf Khed, Pune, Maharashtra, 410501. The total number of students going for industrial visit will be around 60 along with 1 Faculty members.

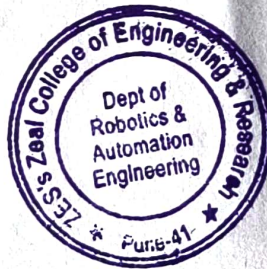
The details are given as follows:

Sr. No.	Date	No. of Students & Faculty	Time	Bus Required
1	Friday 26.04.2024	30 + 1 Faculty	10:00 to 03:00 pm	01
2	Saturday 27.04.2024	30 + 1 Faculty	10:00 to 03:00 pm	01

So, I kindly request you to provide the vehicle arrangement for successful conduction of industrial visit.

Thanking You,

*Allowed & approved
A.K.
25/04/24*



Yours faithfully,

[Signature]
Prof. Y. R. Ingole,
Head of Department



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND
RESEARCH
NARHE | PUNE -41 | INDIA
DEPARTMENT OF ROBOTICS AND AUTOMATION
ENGINEERING**



Record No.: ZCOER-ACAD/R/39

Revision: 00

Date: 01/04/2021

Notice

Department: Robotics and Automation

Semester: II

Academic Year: 2023-24

Date: 25/04/2024

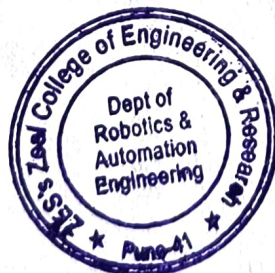
The Department of Robotics & Automation organizes Industrial Visit for TE students for the exposure in the field of Robotics and Automation at **PARC Robotics Systems Pvt. Ltd., Pune** on **26th April, 2024 from 09.00 am to 03.00 pm.**

All students of TE must be present **near the gate of college before 8:30am. Bus will depart sharp at 09:00 am from the college campus.**

Instructions are to be followed during Visit.

1. All have to carry college I-Card.
2. All have to wear College Uniform and have to carry mask.
3. Shoes are compulsory during visit.
4. All have to carry water bottle & have to make own arrangement of food.
5. All have to submit the report on industrial visit (Carry notebook to take out the notes which will be useful to prepare Industrial Visit Report).
6. All the students should obey the instructions of faculty in-charge of Industrial Visit at each bus.

Discipline should be maintained both in industry and public. Students should behave in a very decent manner. Any violation will be viewed very seriously.



Prof. Y. R. Ingole,
Head of Department, R&A

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



INDUSTRIAL VISIT ONE PAGE REPORT

Date – 29/04/2024

To,
The Head of Department,
Robotics and Automation Engineering Department,
ZCOER, Narhe.

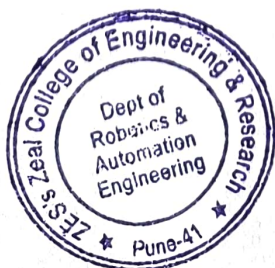
As per the curriculum of SavitribaiPhule Pune University, it is necessary that student should visit industries/ research institute/ exhibition to get the practical knowledge and ongoing activities in the field of Robotics and Automation Engineering world. On the same note department of Robotics and Automation Engineering Department had organized industrial visit at **PARC Robotics Pvt. Ltd., MIDC, Phase 4, Chakan, Nighoje, Maharashtra-410501** on **26th April 2024** for the Robotics and Automation Third Year students.

Total 32 students and 2 faculties visited PARC Robotics Pvt. Ltd. in two batches. PARC Robotics is an industry-leading robotic systems integrator which design, build, and install robotic automation solutions for various industries. Over a period of 08 years PARC Robotics has established itself as a brand name in through variety of products and services.

Students of R&A Department interacted with the engineers and saw all the facilities like Welding Robotic Cells, various Automated Assembly Setup, HMI and PLC setups and, etc. During the visit students and faculties interacted about various automation and robotic system used in the industry. Instructors from the industry also, explained various programming techniques used for various products based on the requirements of various companies. Students had various interactive sessions on the different workstations.

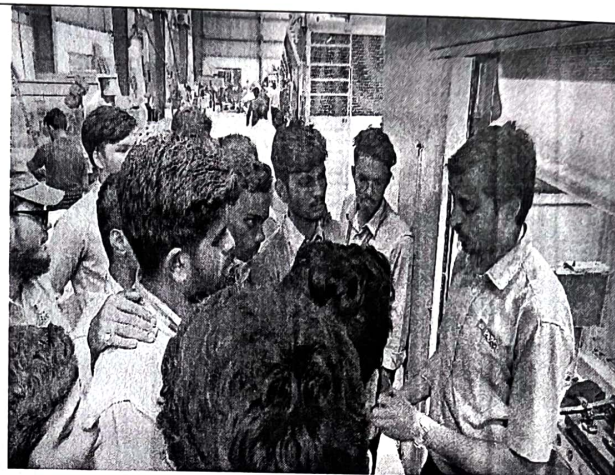
Points covered during the visit:

Sr. No.	Contents Covered	PO's Mapping to the Contents
1	Operations of Welding Robotic Cells, Programming Automated Assembly Setup using PLC, Application of HMI in industry.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO12, PSO1, PSO2, PSO3, PSO4

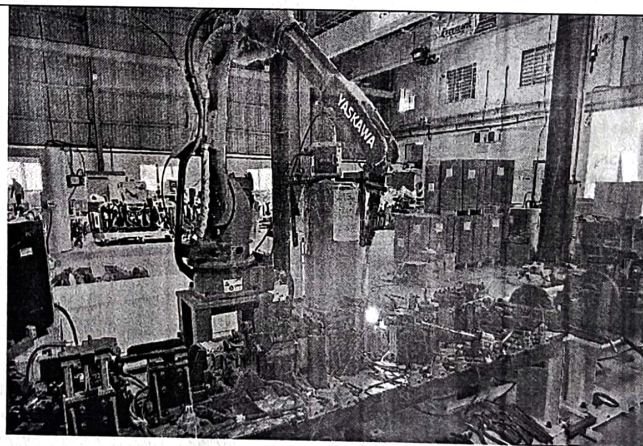
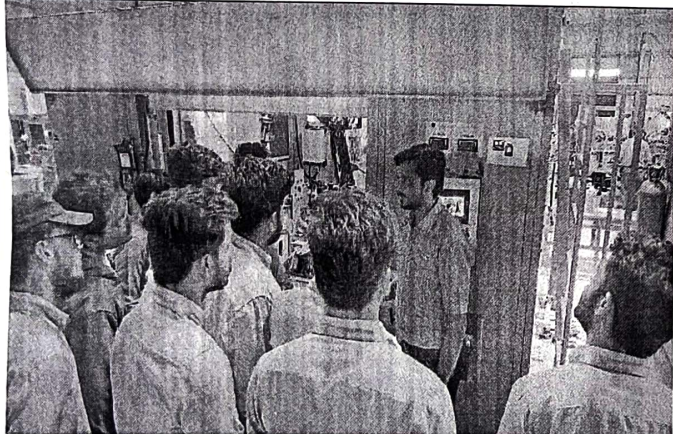




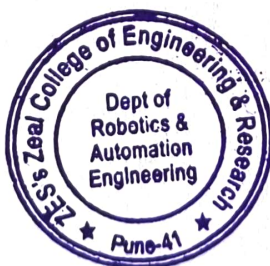
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NARHE | PUNE -41 | INDIA**



Engineer from PARCRobotics interacting with students of TE explaining the Robotic Cell at Chakan Plant of PARC Robotics Pvt. Ltd., Pune

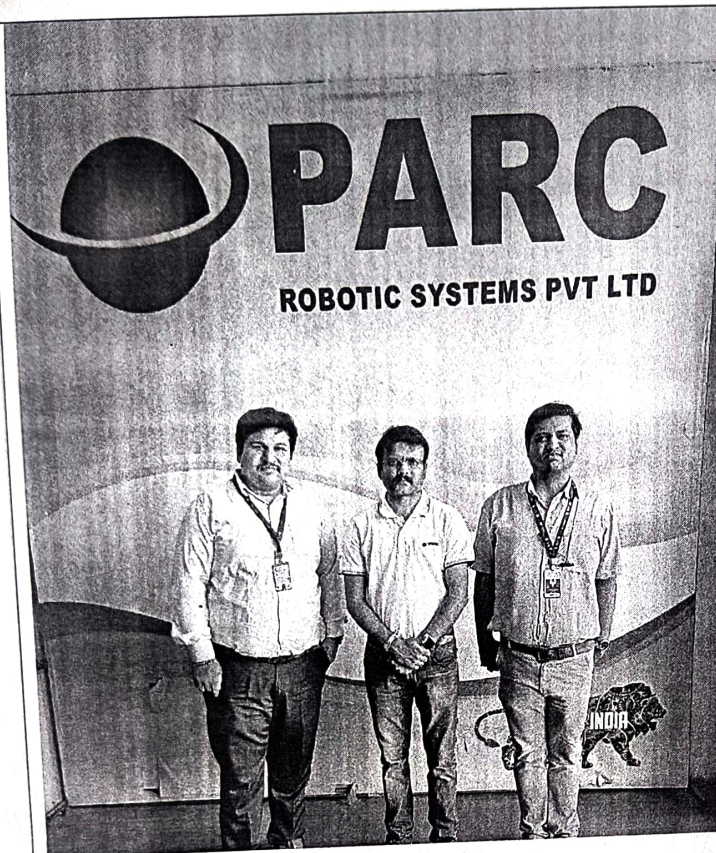


Engineer from PARCRobotics interacting with students of TE explaining the Robot Programming and use of HMI (in the left) and an automation set-up of welding with a robotic system of YASKAWA at the Chakan Plant of PARC Robotics Pvt. Ltd., Pune

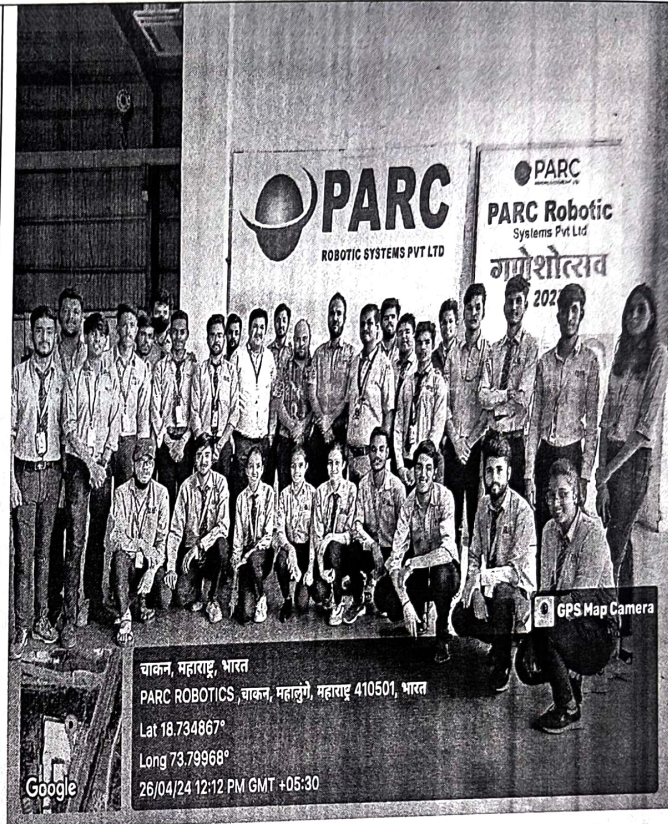




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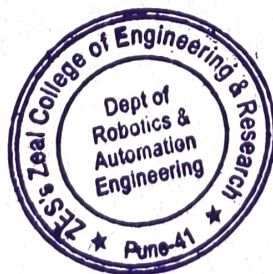


Mr. Ajay Bhosale, HR Head of the Chakan Plant of PARC Robotics Pvt. Ltd., Pune and Prof. Devendra N. Chaudhari (Right) and Prof. Prabandh Chakraborty (left)



Students of TE along with Mr. Rahul Guje (Leader Business Development, PARC Robotics) at the center, Prof. Prabandh Chakraborty (left of Mr. Rahul Guje), an Engineer and Prof. Devendra N. Chaudhary (Right of Mr. Rahul Guje).

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
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Narhe, Pune-411041



Prof. Prabandh Chakraborty
Industrial Visit Coordinator,
Robotics & Automation Dept.



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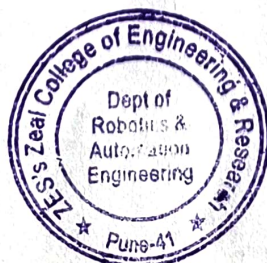
Record No.: ZCOER-ACAD/R/36

Eligible Student List for Industrial visit at PARC Robotics System

Department: Robotics & Automation Semester : II Academic Year: 2023-2024
Class: SE Div: A Date: 27.04.2024

SR. No.	Roll No.	Name of Student	Average %
1	S1511008	SHETE SANIKA MANOJ	92
2	S1511024	MORE RIYA RAJENDRA	91
3	S1511016	KHAPAKE KALYANI SANTOSH	87
4	S1511066	DHAWANE PRATIK NARAYAN	85
5	S1511017	BHORKADE NIKHIL DATTU	85
6	S1511033	MAHAKALKAR ATHARV DIPAKRAO	82
7	S1511015	DHARAWANE PRACHI SANTOSH	82
8	S1511053	KULKARNI ADITYA AJIT	82
9	S1511002	KAPSE VIVEK BALU	81
10	S1511009	NAGMODE DEVANSHU DEEPAKKUMAR	81
11	S1511044	NIMBALKAR PRAJWAL SHRIKANT	81
12	S1511018	DANDWATE PRIYANKA PRAKASH	80
13	S1511042	CHAVAN PAYAL PANDU	80
14	S1511013	THOPATE PURVA PANDURANG	80
15	S1511012	NANDE BHAKTI RAJENDRA	79
16	S1511048	BHUYAN PRASANTH	77
17	S1511045	YEVALE YASH DILIP	77
18	S1511050	CHOUDHARY NANDITA	77
19	S1511047	NANAWARE ATHARVA SACHIN	76
20	S1511037	JAGTAP NEHA VIRSING	75
21	S1511005	ALEKAR PRAJWAL DAYANAND	75
22	S1511028	SINGH ADITYA	74
23	S1511014	NIKAM SAHIL PANKAJ	73
24	S1511074	AHUJA HARSH MANISH	73
25	S1511036	SARDESAI VIDULA SUDHIR	73
26	S1511040	SHINDE SWEETY YOGESH	73
27	S1511038	KUDALE SEEYA MUKUND	71
28	S1511058	SALUNKE JAYESH SACHIN	71
29	S1511065	BIRADAR ASHWINI BHARAT	71
30	S1511075	NATE PRANJALI GANESH	70

Prof. Bikesh Kumar
Class Teacher



Prof. Y. R. Ingole
Head of Department

Head of Department
Dept. of Robotics & Automation Engg
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Attendance Sheet for Industrial Visit at PARC Robotics System

Department: Robotics & Automation
Class: TE

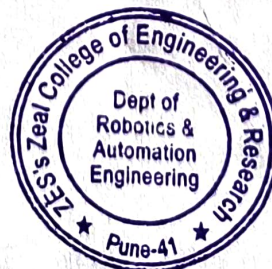
Sem: II

Academic Year : 2023-24

Div : A

Date: 26.04.2024

Sr. No.	Roll No.	Name of Student	Signature
1	T1511062	SHINDE RUSHIKESH NAVANATH	
2	T1511030	KALE ATHARV SHIVAJI	
3	T1511065	SUTAR ARYAN	
4	T1511021	GHOLAP TEJAS BHAIKAVANATH	
5	T1511032	KATHARE DIVYA ANIL	
6	T1511011	CHALARAKAL LEVIN VINCENT	
7	T1511024	JADHAV VISHWARAJ RAVINDRA	
8	T1511052	RAUT BHAVESH MANOJ	
9	T1511048	PANCHAL SANDHYARANI AMBADAS	
10	T1511063	SHIRKE MAHESH SATISH	
11	T1511055	SARODE LALIT VIVEKANAND	
12	T1511046	PAIGUDE SANIKA SUNIL	
13	T1511003	BHAGAT UJJWAL RAMVINAY	
14	T1511034	KOLI AVANTIKA RAJARAM	
15	T1511017	GADEWAR SAKSHI BALAJI	
16	T1511037	MAGAR OMKAR GANPAT	
17	T1511041	MOHITE SWEETKAR SUNIL	
18	T1511039	MANDAVKAR RUTUJA GOPINATH	
19	T1511036	LONI MOHAMMAD ESA MOHAMMAD MUSA	
20	T1511016	DOLASKAR KARTIK	
21	T1511054	SALUNKHE GAJENDRASINH JAYDEEP	
22	T1511008	BODAKE SAURABH DNYANESHWAR	
23	T1511028	JORI MANAV AJAY	
24	T1511027	JORI ABHISHEK	
25	T1511070	VISHWAKARMA SHUBHAM R	
26	T1511005	BHASKAR YASH BHARAT	
27	T1511007	BIJOY ARYAN	
28	T1511009	BONDALE KUNAL MANDAR	
29	T1511042	MORE ABHIJEET SHRIMANT	
30	T1511060	SHELAR ROHAN RAMCHANDRA	
31	T1511068	JATHE KRUSHNA	
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Head of the Department



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Accredited by NAAC with 'A' Grade

Ref. No.:

Date : 26/04/2024

Letter of Thanks

Date - 26/04/2024

To,
The HR Manager,
PARC Robotics and Systems,
MIDC, Phase 4,
Chakan, Nighoje,
Pune, Maharashtra 410501

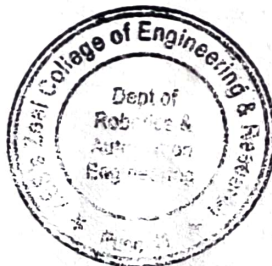
Subject: Letter of Gratitude.

The Zeal Education Society's, Zeal College of Engineering and Research Pune would like to thank you for permitting us for conducting industrial visit for the Robotics and Automation for final year Robotics and Automation Engineering students. The guidance of domain expert from your Industry was one of the best and interesting topics to be studied by our students. It was an honor for Zeal College of Engineering and Research to have domain experts like you as our resourceful eminent personnel. We believe that the knowledge shared by experts of your workshop will help immensely in the development of the students and eventually translate into better future for them in this sector.

We know that your time is precious and we are grateful you shared some of it with us. We look forward to get more time from your side to arrange such industrial interactive sessions in future.



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Handwritten signature



Handwritten signature
Prof. Y. R. Ingole
Head of the department
Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411041



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Record No.: ACAD/R/

Revision: 00

Date:01/04/2021

Industrial Visit Feedback Analysis

Department: Robotics & Automation Engineering

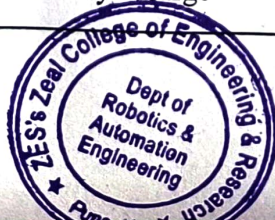
Semester: II

Academic Year: 2023-2024

Date:26.04.2024

Name of Indusry: PARC Robotics Pvt. Ltd., MIDC, Phase 4, Chakan, Nighoje, Maharashtra-410501

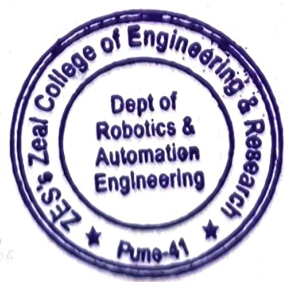
No.	Attribute	No. of responses	Marks	
			Obtained	%
1	The activity is useful to apply Engineering fundamentals to provide the solution of complex engineering problems	27	18	97
2	The activity is useful to Identify, formulate and analyze the complex engineering problems		18	97
3	The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.		18	93
4	The activity have provided scientific approach to Conduct investigations of complex problems		18	96
5	The activity have provided importance of modern tool usage to provide the solution of complex engineering problems		19	99
6	The activity highlighted responsibility of engineers towards societal, health, safety, legal and cultural issues		19	98
7	The activity highlighted the impact of societal and environmental aspects in providing sustainable solutions to engineering problems		17	92
8	The Activity is useful in developing professional ethics and responsibilities		18	94
9	The activity developed skill to work effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings		17	92
10	The activity developed skill of communication/ effective reports writing and design documentation to address engineering community and society at large		17	90



3	The activity is useful to provide solutions to public health and safety, and the cultural, societal, and environmental issues.
4	The activity have provided scientific approach to Conduct investigations of complex problems
5	The activity have provided importance of modern tool usage to provide the solution of complex engineering problems
11	Activity is useful to understand the engineering and management principles
12	The Activity developed the ability to engage in independent and life-long learning in the broadest context of technological change.
13	The activity is useful to Identify, formulate and analyze real-life Robotics and Automation engineering problems by applying the principles of robot operating Systems/programing/ interdisciplinary/ allied engineering
14	The activity is helpful to select and apply appropriate materials and methods to develop solutions to Robotics and Automation engineering problems
15	The activity is helpful to select and apply appropriate Robotic and Automation technologies and tools, and develop competencies for working in Robotics and allied industries
16	The activity provided knowledge, skills and hands-on experiences to work professionally in Robotics and related systems
17	How would you rate the content of the Visit?
18	Do you think the content of the Visit added to your knowledge?
19	Any Suggestions for improvement:

P. Chakraborty
Prof. P. Chakraborty

Feedback Coordinator



18	93
18	96
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17	88
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[Signature]
H.O.D.

Head of Department
Dept. of Robotics & Automation Engg
ZES's Zeal College of
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Narhe, Pune-411041

DISHA ENGINEERING & CONTRACTORS

Consulting Engineer, Planer & Contractors

House No.26, Bagroja Hudko, Delhi Gate, Ahmednagar. Pin.414001 Mob 9822287111

Lic No. – 05/24

Date: 27 / 07 / 2024

INTERSHIP CERTIFICATE

This is to certify that Mr. ATHARV RAMESH EKKALDEVI, a student of Civil Engineering from “ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE” has successfully completed the Internship Program from 26 May to 26 July 2024 at “DISHA ENGINEERING& CONTRACTORS, AHMEDNAGAR”, During the period of Internship Program with us he was found punctual, hard working and inquisitive.

May Success Be with You,
Always.... Wishing You Good Luck!



From , Disha & Engineering Contractors

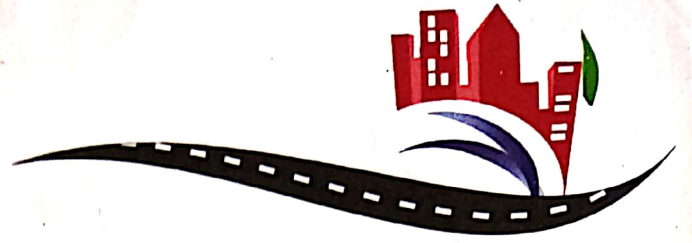
DISHA Engineering & Contractor

SUJIT N. PATOLE

M. Tech. Civil

Government Contractor

Mob. : 99 70 105 532



Mantri Chandak Park A-3/149, Vijapur Road, Solapur 413004

Ref. No.

Date :

INTERSHIP CERTIFICATE

This is to certify that **Miss : Sandhya Kerappa Prakshale**, a Student of Civil Engineering from Zeal College of Engineering & Research, Pune has Successfully completed the Internship Program for 27 May 2024 to 27 June 2024 at Sujit Narayan Patole (Government Contractor), Solapur. During the Period of Internship Program with us he was found punctual, hard working and inquisitive.

May success be with you,

Always.... Wishing you Good Luck !

Date :- 27 June 2024.


Sujit Narayan Patole
Govt. Contractor
Solapur.

snpatole@gmail.com



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A.K. PAWAR

Govt. Contractors & Engineers

"Gurukrupa Niwas" Opp.Ujwal Enterprises, Govind Nagar, Nanded - 431605.
Cell : 9922046999, 9921537999

Ref.No.

Date : 10 / 1 / 20 24

TO WHOM SO IT MAY CONCERN

This is certify that **Mrs. Akanksha Vidhasagar Gajbhare** student of third year civil engineering (Roll no : -T111016) , **ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE**, PUNE has successfully completed the one month internship training, from **28th Dec 2023 to 10th jan 2024** at **Sangavi bk** under **A.K.PAWAR CONSTRUCTION**.

During has internship period we found his sincere & devoted to work. Also found that during the training attendance and overall performance is very good. This certificate is issued upon his request without any objection of company.

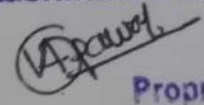
We wish him all the best for his better future.

Thanking you.

Director

Mr.AKASH KASHINATH PAWAR

Akash Kashinath Pawar


Proprietor

201, Bougaivillea Apt.,
Near Anjor Society,
Baner, Pune-411045
Mob. No.: 9822520707
sachinsg1984@gmail.com

INTERNSHIP CERTIFICATE

Date: 30 June 2024

This is to certify that Mr. Prathamesh Mahesh Ingale, a student of Civil Engineering from ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE has successfully completed an internship with VASTU INFRA from 1st JUNE 2024 to 30th JUNE 2024. During this period, the intern worked as a junior engineer intern in the department of site execution and actively contributed to various projects and tasks.

We would like to extend our sincere appreciation to Mr. Prathamesh Mahesh Ingale for their dedication, commitment, and contributions during the internship period. We believe the skills acquired during this time will be invaluable for their future endeavours.

We wish them the best of luck in all their future academic and professional pursuits.


Sign of Industry
Supervisor/Manager

Architect
Vishnu Kunjar & Associates.

Off:- 101,veer shanti building kranti chowk Aurangabad. 413001 Ph No.9823043235

Date : 30 June 2024

INTERNSHIP CERTIFICATE

This is to certify that MR.PRANAV VIKRAM PAWAR, a student of Civil Engineering from ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE has successfully completed the Internship Program from 28 May to 29 June 2024 at AR. VISHNU KUNJAR AND ASSO. During the period of Internship Program with us he was found punctual, hard working and inquisitive.

May Success Be With You,
Always.....Wishing you
Good Luck !

Date : 30 June 2024

From,

Ar. Vishnu KUNJAR & Asso,

