

AISSMS

COLLEGE OF ENGINEERING







INDEX

3.5.1: Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2020-21.

Sl. No.	Name of the collaborating agency / institution / industry / corporate house with whom the MoU / collaboration / linkage is made, with contact details	Year of signing MoU / collaboration / linkage	List of the actual activities under each MOU and web -links year-wise	Page No
1	Reva Process Technology, Baner, Pune	2020-21	Expert Lectures, MOU	1
2	Techpert Process Industries, Wakad, Pune	2020-21	Placement, MOU and Industrial Training to students	16
3	Flow Tech Engineering, MIDC Bhosari, Pune	2020-21	Sponsored Project	21
4	Apex Innovations Pvt Ltd Pune	2020-21	BE Project Sponsored	26
5	Aarohi Industries	2020-21	Faculty Industrial Visit	31
6	Univision Automation	2020-21	Faculty Industrial Visit/ Students Internship	39
7	Firodiya & Naik Consulting GBR, Berlin Germany	2020-21	Industry Interaction	47
8	Sustain & save India Pvt. Ltd 9822357555	2020-21	Industry Interaction	51
9	Mageba Pty Ltd., Sydney, Australia	2020-21	Industry Interaction	53
10	IndsEyes Infotec, Bhopal	2020-2021	Industry Interaction	57
11	Microcon Power Pvt Ltd	2020-2021	Industry Interaction	61
12	Automate Engineering	2020-2021	Industry Interaction	65
13	Seinumero Nirman Pvt Ltd Pune	2020-21	Industry Interaction	70

14	BYST, Pune	2020-21	Industry Interaction	74
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PRINCIPAL

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

COLLEGE OF ENGINEERING

KENNEDY ROAD, PUNE-411 001

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411001

AND

REVA PROCESS TECHNOLOGIES (RPT)

(7th floor, Trident Business Center, Baner, Pune - 411045)

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P. S. Costdinate

19/01

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, The REVA PROCESS TECHNOLOGIES (RPT) is engaged in Design, & Engineering, Procurement & Supply, Installation & commissioning of Process Plants related to the Oil & Gas, Chemicals, Bio-CNG & Industrial waste treatment (solids & liquids) office at 7th floor, Trident Business Center, Baner, Pune - 411045

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MOU).

OBJECTIVES OF MOU:

- 1. To improve Industry technology with institute interaction.
- 2. To conduct studies at Institute laboratory (pilot plants) by conducting trails.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

The REVA PROCESS TECHNOLOGIES (RPT), 7th floor, Trident Business Center, Baner, Pune - 411045

Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and IVPL shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. RPT shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. RPT shall provide practical training to AISSMS, COE students at industry
- 3. RPT may depute its personnel to conduct expert lectures at AISSMS, COE, Pune.
- 4. RPT will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. RPT would offer summer internship to interested students of AISSMS, COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between IVPL and AISSMS, COE every year.
- 6. RPT may showcase its business activities at the seminar or workshop or conference etc at AISSMS, COE.
- 7. RPT would help the students of AISSMS, COE for project based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 8. RPT & AISSMS, COE shall work jointly on certain technical development / Pilot using the lab facilities of Institute.
- 9. AISSMS, COE shall nominate one faculty for each project given by RPT. The faculty shall closely monitor the progress of the project & shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and RPT shall be Academic &

Industry related with no financial implications.

Namwards 1011202

19/01

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MOU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and the RPT agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MOU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of ten year, and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor RPT will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MOU is signed on this day of Tuesday. of 19 / 01 / 202, by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE

Signed by: Or. O.S. G

AISSMS, COE, PUNE-

Date: 19/01/2021.

On behalf of REVA PROCESS

TECHNOLOGIES

Signed by: Kedas K. Chaudhas;

Date: 19/ Jan 202 1

My Vaniward.

Dapit of Chemical Engs. AISSMS, COE. Pune-1 23 coordinator



REVA PROCESS TECHNOLOGIES

Registered Office:

Office No. 701, 702, 703 Trident Business Center., Baner, Pune - 411045 MH, India

Email: info@revaprocess.in

Ref: RPT/HR/INT/2022-23

Date: 14/02/2023

Certificate

This is to certify that **Ms. Anjali Babuppa Shidore** (PRN: 72285562B) student of Third year B. E Chemical Engineering, School of Chemical Engineering, All India Shri Shivaji Memorial Society Pune (India) has successfully completed the joint project on Industry Defined Problem (IDP) entitled "Biogas Upgradation" from 26 Dec 2022 to 25/01/2023.

During the period of her joint project with us, she had been exposed to the different processes and was found punctual, hardworking, and inquisitive. Her association with us was very fruitful and we wish her all the best in her future endeavors.

Pune

Mr. Aashish More

Smore

Lead Process Engineer Reva Process Technologies, Pune What got solvano

Ms. Keval Saraf

Asst. Manager - HR

Reva Process

Technologies,

Pune

www.revaprocess.in

Deptt of Chemical Engg. AISSMS, COE, PUNE-01.



AISSMS



ज्ञानम् सकलजनहिताय Accredited by NAAC with "A+" Grade

DEPARTMENT OF CHEMICAL ENGINEERING

NOTICE

The students of TE Chemical are hereby informed that Expert lecture is arranged on Nov 29, 2021 online MS Teams mode at 12:00 noon.

The link will be shared subsequently on your students' online groups. The topic for presentation is - Scale-up of batch process and flow chemistry in batch reactors.

The guest of honor is Ms. KalyaniDhore, Senior Process Engineer, Reva Process Technologies Pvt. Ltd., Pune.

The students of TE Chemical can take advantage in process development, entrepreneurship and final year project point of view.

Dr. M Ÿ Naniwadekar

Event Coordinator

Dr. P N Dange

Head

Department of Chemical Engineering Deptt. of Chemical Engg



AIS S M S COLLEGE OF ENGINEERING



7

झानम् स्कलजनहिताय Accredited by NAAC with "A+" Grade

DEPARTMENT OF CHEMICAL ENGINEERING

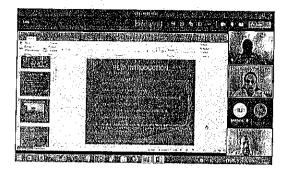
IIChE Students' Chapter

REPORT - EXPERT LECTURE ON "Chemical Processes" dated Nov 29, 2021

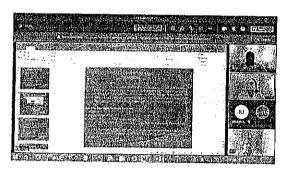
The Department of Chemical Engineering and the Indian Institute of Chemical Engineering (IIChE) Students' Chapter organized an expert talk on "Chemical Processes" on Nov 29,2021 online MS Teams mode at 12:00 noon onwards. The guest of honour was Ms. KalyaniDhore, Senior Process Engineer, Reva Process Technologies Pvt. Ltd., Pune. Dr. M Y Naniwadekar welcomed the audience and anchored the event. In an inaugural speech, Dr.M Y Naniwadekar initiated the purpose of this expert talk and also emphasized the utility of this lecture to Chemical engineering students in their final year projects, in small businesses and entrepreneurship works. The talk was the value addition in knowledge point of view.

In the first part, Ms. Kalyani explained the design scales - lab scale, pilot plant scale and commercial scale. She also explained the necessity to compare processes, selection of typical process and scale-up the process. In connection to the processes Ms. Kalyani further emphasized on batch and continuous processes. The pharmaceutical companies are usually run on batch processes and there is a huge demand of Chemical Engineers in pharmaceutical sector. In designing the process she has given lot of illustrations for selection of material for design and fabrication work. The knowledge of MOC (material of construction) is important in food and pharmaceutical sectors because of the need of high purity. The overall strength of students were 54 and session was ended with lot of interactions with students. She also explained ASPEN PLUS simulation with advantages, installation and their references.

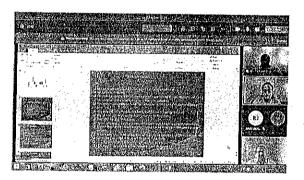
Glimpses of the program are as seen in the photographs.



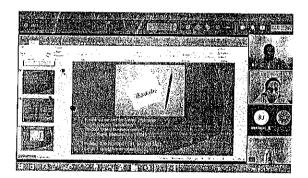
Introduction of guest



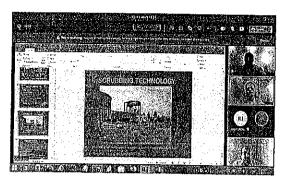
Ms Kalyani presenting Biogas plant



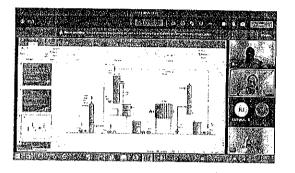
Ms Kalyani presenting advantages of selected process



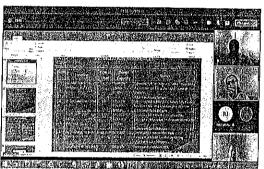
Interaction with students



Ms Kalyani presenting scrubbing method



Ms Kalyani presenting Simulated plant



Installation status and references

EVENT ATTENDANCE

Full Name	Timestamp	
MakarandNaniwadekar	11/29/2021, 11:51:56 AM	
GADEKAR AKSHAY JALINDAR	11/29/2021, 11:52:25 AM	
Vitthal Joshi	11/29/2021, 11:52:34 AM	
KalyaniDhore	11/29/2021, 11:52:38 AM	
KAMBLE SURAJ GURUNATH	11/29/2021, 11:56:38 AM	
PATIL RAVIRAJ KAILAS	11/29/2021, 12:00:31 PM	
RAUT SAGAR JITENDRA	11/29/2021, 12:00:38 PM	
CHOUDHARI SUYOG DINESH	11/29/2021, 12:02:09 PM	
SAYYAD AMAN GULAB	11/29/2021, 12:02:18 PM	
KEWAT AKASH RAMKRUSHNA	11/29/2021, 12:02:32 PM	
ASHTIKAR MRUNMAYEE		
MOHAN	11/29/2021, 12:03:15 PM	
GUPTA SHIVANI ANILKUMAR	11/29/2021, 12:03:28 PM	
YADAV SANSKAR		
DHARMENDRA	11/29/2021, 12:03:38 PM	
JAIN SAHIL LALIT	11/29/2021, 12:03:51 PM	
GAIKWAD AKANKSHA ASHOK	11/29/2021, 12:03:52 PM	
PARAB MIHIR GIRISH	11/29/2021, 12:04:05 PM	
SHRIRAO SHRADDHA ANIL	11/29/2021, 12:04:40 PM	
BHANDARUI YOGITA RAMDAS	11/29/2021, 12:04:48 PM	
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RAJENDRA	11/29/2021, 12:05:35 PM	
BHONGARE PAYAL SANJAY	11/29/2021, 12:06:49 PM	
KHAIRNAR HARSHAL		
SANTOSH	11/29/2021, 12:07:26 PM	
RAJURKAR AAMOD		
SHASHIKANT	11/29/2021, 12:07:58 PM	
MARALE UTKARSHA KIRAN	11/29/2021, 12:08:03 PM	
DESHMUKH ISHA SUNIL	11/29/2021, 12:09:08 PM	
SAYED MOHAMMAD ALI		
TARIQUE	11/29/2021, 12:12:42 PM	
PATIL BHAVESH VISHAL	11/29/2021, 12:13:14 PM	
KANCHAN ISHANT VILAS	11/29/2021, 12:15:47 PM	
SALUNKE SATISH KESHVRAV	11/29/2021, 12:16:40 PM	
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HULAWALE RUSHIKESH		
SAKHARAM	11/29/2021, 12:19:12 PM	
JARHAD ADITYA BABAN	11/29/2021, 12:21:32 PM	
BARKADE UTKARSH	11/29/2021, 12:31:19 PM	

RAVINDRA	
WALUNJ SANKET BHAUSAHEB	11/29/2021, 12:03:15 PM
BARBADE VAIBHAV SUNIL	11/29/2021, 12:03:28 PM
BAGAWADE SHUBHAM PRADIP	11/29/2021, 12:03:38 PM
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REDE NEERAJ BAPUSO	11/29/2021, 12:03:52 PM
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BABASAHEB	11/29/2021, 12:05:16 PM
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Rafik Shaikh	11/29/2021, 12:07:58 PM
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GANDHILE NIKHIL SUKHDEV	11/29/2021, 12:12:42 PM
KUMBHAR SOHAM SHIVAJI	17
(TFWS)	11/29/2021, 12:13:14 PM
LOKHANDE SHIRISH SHEKHAR	11/29/2021, 12:15:47 PM

Dr. M Y Naniwadekar

EVENT COORDINATOR

Dr. P N Dange

HEAD

DEPT. OF CHEMICALE 1996G. Deptt. of Chemical English. AISSMS, COE, Pune-1

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001

Head Deptt of Chemical Engg. AISSMS, COE, PUNE-01.

Guest Lecture: Student Feedback_TE CT-II 21-22

42 responses

Name of Student

42 responses

SATISH Keshvrav Salunke

Shivani gupta

Akash Kewat

Mrunmayee Ashtikar

Nikhil Sukhdev Gandhile

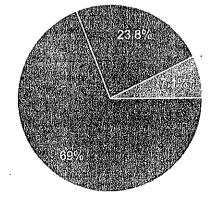
Vaibhav Sunil Barbade

Yash Bansode

Sudeep Dhamdhere

Shubham Subhash Deokar

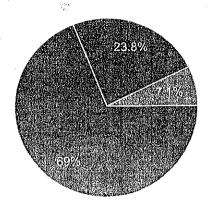
Speaker's knowledge about the topic



- W Very Good
- Good
- Satisfactory
- Unsatisfactory

Speaker's enthusiasm when presenting the topic

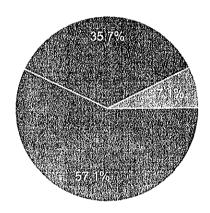
42 responses



- Very Good
- Good
- Satisfactory
- Unsatisfactory

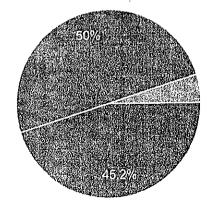
Communication skills

42 responses



- Wery Good
- Good
- Satisfactory
- Unsatisfactory

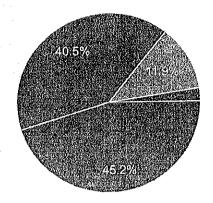
Audibility of Speaker



- Very Good
- Good
- Satisfactory
- Unsatisfactory

Pace of the lecture

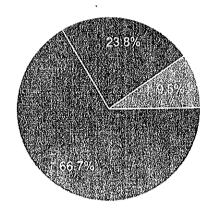
42 responses



- Very Good
- Good
- Satisfactory
- Unsatisfactory

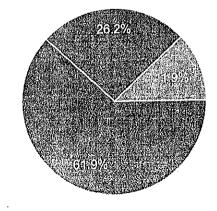
Stimulating interest in subject

42 responses



- W Very Good
- Good
- Satisfactory
- Unsatisfactory

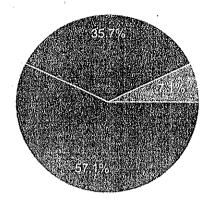
Ability to make the subject relevant to profession



- Very Good
- Good
- Satisfactory
- Unsatisfactory

Relevant examples given during the lecture

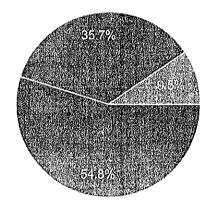
42 responses



- Very Good
- Good
- Satisfactory
- Unsatisfactory

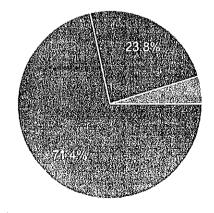
Encouragement to ask questions

42 responses



- W Very Good
- Good
- Satisfactory
- Unsatisfactory

Overall session evaluation



- W Very Good
- Good
- Satisfactory
- Unsatisfactory

Any additional comments:

Good

10 responses

6

1 (10%) 1 (10%)

Nil

l like guest lecture

No

No comments

We need more ...

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Google Forms

Event Co-ordinator

500

Head
Deptt. of Chemical Engg
AISSMS, COE, Pune-1



Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411001

AND

TECHPERT PROCESS INDUSTRIES, PUNE-



411057

(Two years since 09/01/2020)



Office: Zen Business Center, Off. No -503. 5th Floor, Nealr Sayaji Hotel, Bhumkar Chowk, Wakad, Pune-57 MH (India) Mob: +91 93739 01120 / 93739 01121 | Mail: projects@techpertprocess.in | www.techpertprocess.in

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PREAMBLE

Whereas, The AISSMS College of Engineering, Pune-1 is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical. Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, the TECHPERT PROCESS INDUSTRIES, Pune-57 as a Turnkey Plant Supply Company for the Alcohol and Alcohol based Chemicals.

Address:-

Techpert Process Industries, Zen Business Center, Office No.503, 5Th floor, near Sayaji Hotel, Wakad, Pune, Maharashtra 411057.

Whereas both the parties have decided to agree to establish industry-academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

The TECHPERT PROCESS INDUSTRIES, Zen Business Center, Office No.503. 5Th floor, near Sayaji Hotel, Wakad, Pune - 411057 (Hereinafter referred TECHPERT PROCESS, Pune)

Whereas, the following is agreed upon by both the parties

Office: Zen Business Center, Off. No -503, 5th Floor, Neat Sayaji Hotel, Bhumkar Chowk, Wakad, Pune 57 MH (India) Mob: +91 93739 01120 / 93739 01121 | Mail: projects@techpertprocess.in | www.techpertprocess.in

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(A) SCOPE AND TERMS OF INTERACTION The AISSMS, COE, Pune and TECHPERT PROCESS, Pune shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

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- 8. TECHPERT PROCESS & AISSMS, COE shall work jointly on certain technical problem faced by TECHPERT PROCESS, Pune.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE, Pune-1 and TECHPERT PROCESS, Pune-57 shall be Academic & Industry related with no financial implications.

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Office: Zen Business Center, Off. No -503, 5th Floor, Neal Sayaji Hotel, Bhumkar Chowk, Wakad, Pune-57 MH (India).

Mob: +91 93739 01120 / 93739 01121 | Mail: projects@techpertprocess.in | www.techpertprocess.in |



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This MoU is signed on this day of Thursday on 09/01/2020, by both the parties, subject to approval of the respective academic / administrative bodies.

A LECHPE AND A SUSTAIN A S

On behalf of AISSMS, COE, Pune-1

Signed by:

On behalf of TECHPERT PROCESS,

Pune-57 Signed by:

Principal
Date: 09/01/2020

Date: 09/01/2020

AISSMS COE, PUNE-1

Faculty Co-ordinators

OO SINSSIA PUEERING

Deptt. of Camerical Engg. AISSMS, CUE, Pune-1.

Office: Zen Business Center, Off. No -503, 5th Floor, Neat Sayaji Hotel, Bhumkar Chowk, Wakad, Pune-57 MH (India) Mob: +91 93739 01120 / 93739 01121 | Mail: projects@techpertprocess.in | www.techpertprocess.in

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To.

Prof. P. M. Warke Sir,

Coordinator-Department of Chemical Engineering

AISSMS College of Engineering

Kennedy Road, Near RTO Office

Pune-411001.

Dear Sir.

With reference to our discussion regarding off-Campus Recruitment in June 2019 at Techpert Process Industries. We had conducted interviews of 2019 pass out batch students of our college from department of Mechanical, Chemical & Mechanical Sandwich for the post of Graduate Engineer Trainee (GET).

The selected candidates are:

- 1. Amit V. Hire (Mechanical) Joined
- 2. Amol B. Waditake (Mechanical S/W) Joined
- 3. Kiran P. Kharade (Chemical) Not Joined
- 4. Pranav S. Hadke (Mechanical S/W) Not Joined
- 5. Aditya S. Annadate (Mechanical S/W) Not Joined

This is for your information and reference.

For TECHPERT PROCESS INDUSTRIES

Altaf B. Inamdar - Director

Mob No: - +91 9960635074



Head
Deptt of Chemical Engg.
AISSMS, COE, PUNE-01,

Office: Zen Business Center, Off. No -503, 5th Floor, Near Sayaji Hotel, Bhumkar Chowk, Wakad, Pune-57 MH (India)
Mob: +91 93739 01120 / 93739 01121 | Mail: projects@techpertprocess.in | www.techpertprocess.in



AISSMS COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI
Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411001

AND

Flow Tech Engineers MIDC Bhosari Pune

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, Flow Tech Engineers Pune is in the business of Manufacturing and consultancy in Dairy and food processing industries.

The company provides Industrial services related to Control Panels and Design of Electrical System of various PLC Based projects. Company has exported various dairy plant equipments to African nations.

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

Flow tech Engineers, MIDC, Near YCM Hospital, Bhosari Pune

Whereas, the following is agreed upon by both the parties

22

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and VMS Controls, Pune shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. Flow Tech Engineers, Pune shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. Flow Tech Engineers, Pune shall provide practical training to AISSMS, COE students at industry
- 3. Flow Tech Engineers, Pune will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 4. Flow Tech Engineers, Pune would offer summer/winter internship to interested students of AISSMS, COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided by VMS Controls, Pune every year.
- 5. Flow Tech Engineers, Pune may showcase its business activities at the seminar or workshop or conference etc at AISSMS, COE.
- 6. Flow Tech Engineers, Pune would help the students of AISSMS, COE for project based learning by allowing to carryout UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 7. Flow Tech Engineers, Pune & AISSMS, COE shall work jointly on certain technical problem faced by VMS Controls, Pune.
- 8. AISSMS, COE shall nominate one faculty for each project given by VMS Controls, Pune. The faculty shall closely monitor the progress of the project & shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and VMS Controls, Pune shall be Academic & Industry related with no financial implications.

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and the industry agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of three year, and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor Flow Tech Engineers, Pune will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of 11/06/2021, by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE

Pune

Signed by: Dr D.S.Bormane,

Principal,

AISSMS College of Engineering, Pune

Date:

On behalf of Flowtech Engineers,

MIDC Bhosari Pune

Signed by: Prakash Biradar,

Proprietor

CINER

Date:





THE DAIRY PEOPLE

C T-4

Manufacturers Of Dairy, Food & Chemical Equipments

T-47, M.I.D.C, Bhosari, Pune - 4100 026 Maharashtra, India. Cell No. +91 9422330712 , +91 9422319308, +91 9860430753.

Email:- flowtecheng@gmail.com

DATE: 16th April 2022

Subject: Your Students' Project at our facility

Dear Sir

One of your final year students' group from Electrical Engineering Department was doing project at our facility. This is inform you that the following students of the group has completed their project, entitled 'Automatic gas leak detection using microcontroller under our supervision and the facilities provided by us.

Name of students are as mentioned below:

- 1. Bavrica Kour Sudan
- 2. Tanvi Chimte
- 3. Roshani Chaure
- 4. Vedant Singh

The project components were provided by the company. Your students are studious, punctual and completed the project work in time. This activity was done as a part of the MoU signed between us.

We are always happy to provide our facility for undertaking students' project work in future also.

Thanking your

Yours

For Flowtech Engineers

TO

The Principal

AISSMS College of Engineering, Pune-411001

How (Bearing) A. 7.5

Memorandum of Understanding [MoU]

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

APEX INNOVATIONS PVT LTD, SANGLI E9/1, MIDC KUPWAD, SANGLI, M.S., INDIA

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, Apex Innovations Pvt Ltd Sangli has been designing and manufacturing quality engineering teaching equipment and established a tradition of excellence in meeting customer requirements since 1995. Keeping technological advances as the focal point, the company has made major strides in satisfying the needs of research & specific studies.

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

Apex Innovations Pvt Ltd, E9/1, MIDC Kupwad, Sangli, M.S., India, 416436 (Hereinafter referred as AIPL)



Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMSCOE, Pune and AIPL shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- AISSMSCOE and AIPL shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. AIPL shall provide practical training to AISSMS COE students at industry
- 3. AIPL may depute its personnel to conduct expert lectures at AISSMS COE, Pune.
- 4. AIPL will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. AIPL would offer summer internship to interested students of AISSMS COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between AIPL and AISSMSCOE every year.
- 6. AIPL may showcase its business activities at the seminar or workshop or conference etc at AISSMS COE.
- 7. AIPL would help the students of AISSMS COE for project-based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 8. Apex Innovations & AISSMS COE shall work jointly on certain technical problem faced by Industry.
- 9. AISSMSCOE shall nominate one faculty for each project given by Apex Innovations Pvt Ltd. The faculty shall closely monitor the progress of the project& shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS COE and Apex Innovation Pvt Ltd. shall be Academic & Industry related with no financial implications

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.



(D) CONFIDENTIALITY

The AISSMS COE and the Apex Innovations agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for an academic year 2020-21 and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor Apex Innovations will be responsible for any losses, financial or otherwise, which the other party may suffer. This MoU is signed on this day of Monday of 31/08/2020 by both the parties, subject to approval of the respective academic/administrative bodies.

AISSMS COE Pune

Signed by: Dr D S Bormane

Witness 1: Prof M R Dahake

Assistant Professor

Date: 31/08/2020

Apex Innovations Pvt Ltd Sangli

Signed by: Ashok Mulay (Director)

Witness 2: Mr. Sumit Wategave

Sr. Engineer

Date:31/08/2020

APEK INNOVATIONS PVT. LTT

UG PROJECT SPONSORSHIP LETTER

Ref. No.-As per telephonic discussion with Prof M R Dahake

Date: 01/09/2020

To,

Head of Mechanical Engineering Department,

AISSMSCOE Pune,

Pune-411001,

Subject - Sponsorship letter for the project work of BE Students.

Respected Sir,

We would like to inform you, that Mr. Amit Dhananjay Dhotre, Mr. Rohit Nitin Garud, Mr.Suraj Maruti Kore, Mr. Vishal harishchandra Birajdar are the students of BE Mechanical Engineering from your college who have been approached for carrying out the final year project "Design & Development of EGR Cooler For Single Cylinder Diesel Engine" in our company Apex Innovations Pvt Ltd Sangli, M.S, India. We are pleased to confirm you that, they will work with our organization from 01/09/2020 onwards for exactly 11 months.

The working schedule of their project will be as and when they will be required to visit our organization with prior permission from institute and industry. We will provide them all the manufacturing needs required for the project. The details of the project will be provided to them from the beginning of their tenure at the company facility. They will be required to submit the copy of the project report at the completion of the projectwork.

Thanking you,

For Apex Innovations Pvt. Ltd.

Ashok Mulay (Cell: 98501 23342)

(Director)

Head of Department
Mechanical Englishing
AISSMAN OE, PUNE



AISSMS COLLEGE OF ENGINEERING



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(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI
Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

AAROHI INDUSTRIES
SR NO 1 GAT NO 2, KASURDI KHEBA,
A/P KHED SHIVAPUR, BHOR, PUNE - 412205

PREAMBLE

The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various disciplines of engineering such as Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate courses in Chemical, Structure, Computer, Power Electronics and Drives, Microwave, Automotive and Design.

This agreement is signed between

Whereas, AISSMS College of Engineering, Kennedy road, Pune - 411 001, Maharashtra. (Herein after referred as AISSMSCOE)

Whereas, AAROHI INDUSTRIES is engaged in PRECISION WORKS with its registered office at Sr No 1 Gate No 2, Kasurdi Kheba, A/P Khed Shiyapur, Bhor, Pune – 412205.

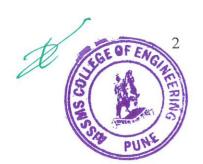
Whereas the parties have decided to agree to establish AAROHI INDUSTRIES academic collaboration in the areas of mutual interest and in accordance with terms and conditions set forth in this memorandum of understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote AAROHI INDUSTRIES institute interaction.
- 2. To promote AAROHI INDUSTRIES driven research and innovation
- 3. To provide access to industrial environment for the students and faculty.
- 4. To promote any other appropriate mode of interaction agreed upon between AAROHI INDUSTRIES and institute.

SCOPE AND TERMS OF INTERACTION

Both AISSMS COE and AAROHI INDUSTRIES shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements



- 1. AAROHI INDUSTRIES shall share their knowledge and experience by way of joint conferences and seminars/workshops.
- 2. AAROHI INDUSTRIES shall provide practical training to AISSMS COE students at AAROHI INDUSTRIES
- 3. AAROHI INDUSTRIES may depute its personnel to conduct expert lectures at AISSMS COE
- 4. AAROHI INDUSTRIES will arrange to provide periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with members of AAROHI INDUSTRIES.
- 5. AAROHI INDUSTRIES would offer summer internship to interested students of AISSMS COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between AAROHI INDUSTRIES and AISSMS COE every year.
- 6. AAROHI INDUSTRIES may seek assistance/ guidance of AISSMS COE faculty members in technical problems, trouble shooting etc.
- 7. AAROHI INDUSTRIES may showcase its business activities at the seminar or workshop or conference etc at AISSMS COE.
- 8. AAROHI INDUSTRIES may avail library, internet, and computational facilities at AISSMS COE.
- 9. AAROHI INDUSTRIES would help the students of AISSMS COE for project based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.

FINANCIAL ARRANGEMENTS

- 1. The collaborative program between AISSMS COE and AAROHI INDUSTRIES shall be coordinated by a coordination committee appointed by Directors of both the Institutes.
- 2. Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.



3



INTLLECTUAL PROPERTY RIGHTS

patents, royalty, ownership publications, regarding Rights software/design/product developed etc. under the scope of this MoU, shall be decided by the two parties by mutual consent.

COFIDENTIALITY

The AISSMS COE and the AAROHI INDUSTRIES agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side

COORDINATORS

Both sides will designate persons who will have responsibility for coordination and implementation of this agreement.

DURATION OF MOU

This MoU will take effect from the date it is signed by the representatives of the parties. It will remain valid for five years and may be continued there after after suitable review and agreement. Either party may terminate the MoU by giving written notice to other party six months in advance. Once terminated, neither AISSMS COE nor AAROHI INDUSTRIES will be responsible for any losses, financial or otherwise, which the other party may suffer.

respective approval of the signed subjective This MoU is academic/administrative bodies.

On behalf of AISSMS COE

Signed by:

On behalf of AAROHI INDUSTRIES Signed by:

Date: 08/01/2021

Date: 08/01/2021





AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

(Accredited by NAAC with grade A+)

DEPARTMENT OF PRODUCTION ENGINEERING



INDUSTRIAL VISIT REPORT



industrial Visit at Aarohi Industries



Industrial Visit at Univision Automation, Pune

Summary:

Faculty of Production Engineering Department on 03/09/2021 had industrial visited two industries, Aarohi Industries and Univision Automation. This visit was organized by Mr M L Chanpur and Ms Y K Funde. The purpose of visit was to get industry on AICTE website for Internship purpose as per the guidelines of college and AICTE. Through this visit many activities like Internship, Faculty Training, Consultancy, Student Projects, etc. were discussed and planned to implement in future.

Visit Coordinators

2001/0



AISSMS

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ज्ञानम् सकलजनहिताय

(Accredited by NAAC with grade A+)

DEPARTMENT OF PRODUCTION ENGINEERING



MOU AND INDUSTRIAL VISIT REPORT



MOU with Aarohi Industries



AISSMS

COLLEGE OF ENGINEERING



(Accredited by NAAC with grade A+)
DEPARTMENT OF PRODUCTION ENGINEERING

INDUSTRIAL VISIT REPORT



Industrial Visit at Aarohi Industries

Summary:

Faculty of Production Engineering Department on **03/09/2021** had industrial visited industry, Aarohi Industries, Bhor. This visit was organized by Mr M L Chanpur. The purpose of visit was to get industry on AICTE website for Internship purpose as per the guidelines of college and AICTE. Through this visit many activities like Internship, Faculty Training, Consultancy, Student Projects, etc. were discussed and planned to implement in future.

Visit Coordinators



AISSMS COLLEGE OF ENGINEERING



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Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
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Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

UNIVISION AUTOMATION
PUNE, MAHARASHTRA - 412205

PREAMBLE

The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various disciplines of engineering such as Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate courses in Chemical, Structure, Computer, Power Electronics and Drives, Microwave, Automotive and Design.

This agreement is signed between

Whereas, AISSMS College of Engineering, Kennedy road, Pune - 411 001, Maharashtra. (Herein after referred as AISSMSCOE)

Whereas, Univision Automation is engaged in providing engineering services in the field of Automation with its registered office at Balaraj Industrial Estate, Kasurdi Village, Khed Shivapur Saswad Road, Pune, Maharashtra, India- 412205

Whereas the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions set forth in this memorandum of understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To promote industry driven research and innovation
- 3. To provide access to industrial environment for the students and faculty.
- 4. To promote any other appropriate mode of interaction agreed upon between industry and institute.

SCOPE AND TERMS OF INTERACTION

Both AISSMS COE and Univision Automation shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

2

- 1. Univision Automation shall share their knowledge and experience by way of joint conferences and seminars/workshops.
- 2. Univision Automation shall provide practical training to AISSMS COE students at industry
- 3. Univision Automation may depute its personnel to conduct expert lectures at AISSMS COE
- 4. Univision Automation will arrange to provide periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with members of industry.
- 5. Univision Automation would offer summer internship to interested students of AISSMS COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between Industry and AISSMS COE every year.
- 6. Univision Automation may seek assistance/ guidance of AISSMS COE faculty members in technical problems, trouble shooting etc.
- 7. Univision Automation may showcase its business activities at the seminar or workshop or conference etc at AISSMS COE.
- 8. Univision Automation may avail library, internet, and computational facilities at AISSMS COE.
- 9. Univision Automation would help the students of AISSMS COE for project based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.

FINANCIAL ARRANGEMENTS

- 1. The collaborative program between AISSMS COE and Univision Automation shall be coordinated by a coordination committee appointed by Directors of both the Institutes.
- 2. Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

INTLLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, shall be decided by the two parties by mutual consent.

COFIDENTIALITY

The AISSMS COE and the Univision Automation agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side

COORDINATORS

Both sides will designate persons who will have responsibility for coordination and implementation of this agreement.

DURATION OF MOU

This MoU will take effect from the date it is signed by the representatives of the parties. It will remain valid for five years and may be continued there after after suitable review and agreement. Either party may terminate the MoU by giving written notice to other party six months in advance. Once terminated, neither AISSMS COE nor industry will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed subjective approval of the respective academic/administrative bodies.

On behalf of AISSMS COE

Signed by:

Date: 08/01/2021

On behalf of Industry
Signed by: W. B. M. K. M.

signed by... U profession

Date: 08/01/2021



MOU with Univision Automation, Pune

Summary:

Faculty of Production Engineering Department on **08/01/2021** had industrial visited two industries Aarohi Industries and Univision Automation. This visit was organized by Mr M L Chanpur and Ms Y K Funde. The purpose of visit was to get exposure to recent trends and technology in industry. On the day Mr L Chanpur on behalf of AISSMS COE did MOU with Aarohi Industries, Khed Shivapur. Similarly, Ms Y K Funde on behalf of AISSMS COE did MOU with Univision Automation, Pune. Through this MOU many activities like Internship, Faculty Training, Consultancy, Student Projects, etc. would be possible in future

Visit Coordinators

gitel.

Head of Department
Production Engineering
AISSMS COE, PUNE 1

- (i.)



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम सकलजनहिताय

(Accredited by NAAC with grade A+)



INDUSTRIAL VISIT REPORT



Univision Automation, Pune

Summary:

Faculty of Production Engineering Department on **03/09/2021** had industrial visit to Univision Automation, Pune. This visit was organized by Ms Y K Funde. The purpose of visit was to get industry on AICTE website for Internship purpose as per the guidelines of college and AICTE. Through this visit many activities like Internship, Faculty Training, Consultancy, Student Projects, etc. were discussed and planned to implement in future.

Visit Coordinators

Letter of Co-operation (LoC)

Bharatiya Yuva Shakthi Trust (BYST), Pune, and All India Shri Shivaji Memorial Society's (AISSMS) College of Engineering, Pune

Date: 4th December 2020

This Letter of Co-operation is signed among the parties between

All India Shri Shivaji Memorial Society's (AISSMS) College of Engineering, Pune

AND

Bharatiya Yuva Shakti Trust (BYST), C/o Confederation of Indian Industries (CII), 10th Floor, B-Wing, Goderej Eternia -C, 3, off Mumbai - Pune Road, Wakadewadi; Shivajinagar Pune.

At present, BYST is on an expansion path to foster a nation-wide mentoring movement through business volunteering, specifically to "turning job seekers into job creators" and to become a role model for "Youth Entrepreneurship Development through Mentoring" both in India and developing countries.

As All India Shri Shivaji Memorial Society's (AISSMS) College Of Engineering is Institute to cater the needs of the Industrial growth and prosperity, emphasized on a qualitative approach in blending a potent mixture of creativity and technology to empower students and training to existing & new entrepreneurs. We request your co-operation to work together with you as per the following objectives

- To coordinate and cooperate in entrepreneurial development and business
- Nominate trainer, professor and executive officer for Mentor Development Program of BYST.
- Some of the management people can volunteers to become mentor counselor for doing the counseling of the potential entrepreneur.
- To jointly organize awareness generation events on "Entrepreneurship Development".
- Holding select Mentors chapter meetings, training program for entrepreneurs and online sessions for Mentors in AISSMS's College Of Engineering.
- Recognizing AISSMS's College Of Engineering as partner organization in our write ups and as LOC partners.
- Inviting AISSMS's College Of Engineering for major and relevant programs organized by BYST and CII (Confederation of Indian Industry)
- Exposure to students in various exhibitions, conferences, meetings.
- Networking with BYST mentors.
- Interaction with Alumni AISSMS's College Of Engineering; Motivating the current Students to take up entrepreneurship as carrier option.
- To regularly source mentors and entrepreneurs for BYST.
- To display BYST promotional material.

We can sign a Letter of Cooperation (LoC) mentioning all the points.

In this regard we are pleased to sign the Letter of Co-operation (LoC) between All India Shri Shivaji Memorial Society's (AISSMS) College Of Engineering, Pune and BYST Pune. For the period of Dec 2020 - Nov 2021 (1 year). The outcome of this cooperation will promote the Entrepreneurship Development within the locality. The outcome of this cooperation will promote the Entrepreneurship Development within the locality.

For AISSMS's College Of Engineering

Principal

Date: 4th December 2020

For Bharatiya Yuva Shakti Trust

Chairman EIG Committee

Date: 4th December 2020

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY. COLLEGE OF ENGINEERING, PUNE – 411 001

AND

FIRODIYA & NAIK CONSULTING GBR,
BERLIN, GERMANY

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, Firodiya and Naik Consulting GbR is engaged in assisting International students withhigher education in German Universities with its registered office at Muehlenstrasse 8A, 14167 Berlin, Germany.

Whereas both the parties have decided to agree to establish company academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

1. To promote Company and institute interaction.

2. To provideclear and insightful advice about German Universities and their application to the students.

3. To promote any other appropriate mode of interaction agreed upon between company and institute.

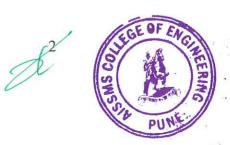
Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

The Firodiya and Naik Consulting GbR, Muehlenstrasse 8A, 14167 Berlin, Germany (Hereinafter referred as F&N Consulting GbR)

Whereas, the following is agreed upon by both the parties



(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and IVPL shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. Company shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. Company shall provide individual counselling for students aspiring of European education.
- 3. Company shall provide career guidance and future prospects for students.
- 4. Companymay showcase its business activities at the seminar or workshop or conference etc at AISSMS, COE.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and F&N consulting GbR shall be Academic & Company related with no financial implications.

(C) INTELLECTUAL PROPERTY RIGHTS

Rightsregarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and F&N consulting GbR agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of one year and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by



giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor Company will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of Tuesday, 05/01/2021, by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE Signed by:

Date: 08.01.2021

On behalf of F&N Consulting GbR Signed by:

Shadhor Firoding

Date: 0501, 2021

Witnessed by:

M. S. Swami yhme

2. Dr. A. v. Daghmae Afrach





MEMORANDUM OF UNDERSTANDING BETWEEN

SUSTAIN & SAVE PVT. LIMITED

AND

AISSMS COLLEGE OF ENGINEERING PUNE

This Agreement made and entered into on the day of 1^{st} November, between Sustain and Save Pvt. AISSMS College Of Engineering Pune.

1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. To promote interaction between Sustain and Save Pvt. Limited and AISSMS College Of Engineering Pune Student Chapters in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction regarding various competitions, challenges and internship programs.

2. PROPOSED MODES OF COLLABORATION

Sustain and Save Pvt. Limited and AISSMS College Of Engineering Pune propose to collaborate through

- a. Continuous Student Engagement and Involvement in various CII IGGBC and Sustain and Save Monthly Programs. Participating in various challenges organized by Sustain & Save Pvt. Limited
- b. Participating in the change makers program and an opportunity to work with Sustainable Companies .
- c. Participating in various Product Design and Research & Sustainable Development Initiatives

3. BENEFITS

- a. Invitation on various forums for panel discussions.
- b. Internship Opportunities at Sustain and Save Pvt. Limited.
- c. Collaborations with various corporates on grounds of sustainability.
- d. Certificates and mementoes from Sustain and Save Pvt. Limited.
- e. Feature the institutions name on our website.

4. CONFIDENTIALITY

a. During and for a period of three years from the by the other party in written or tangible form or, if orally disclosed confirmed in writing within date of disclosure, each party

Shroff Group 7,8,9 Aditya Centreega, F C Road, Pune 411004 www.sustainandsave.com +91 982 235 7555



agrees to consider as confidential all information disclosed thirty days of disclosure and identified as confidential by the disclosing party.

5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

TERMS AND TERMINATION 6.

This MOU, unless extended by mutual written agreement of the parties, shall renew every years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement,

7. RELATIONSHIP

Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

8. **ASSIGNMENT**

It is understood by the Parties herein this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party.

COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity. BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

Sustain and Save Pvt Ltd

Director

AISSMS COE, Pune Student chapter

Shroff Group 7,8,9 Aditya Centreega, F C Road, Pune 411004 www.sustainandsave.com +91 982 235 7555



AISSME



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra, Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC (ld.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE - 411 001

AND

Mageba (Australia) Pty Ltd. Sydney, Australia





AISSNS COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227
Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI
Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All India shri shivaji memorial society's College of Engineering, pune - 411 001

 ΛND

Mageba (Australia) Pty Ltd., Sydney, Australia



COLLEGE OF ENGINFFRING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra, Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC (Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227 Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

Dr. D. S. BORMANE Principal

The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various disciplines of engineering, such as Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich, and Production Sandwich, and post-graduate courses in Chemical, Structure, Computer, Power Electronics and Drives, Microwave, Automotive, and Design.

This agreement is signed between

whereas, AISSMS College of Engineering, Kennedy road, Pune - 411 001, Maharashtra. (Hereinafter referred as AISSMSCOE)

Whereas, mageba (Australia) Pty Ltd is engaged in design, manufacture, test, supply and installation of Bridge bearings, Deck Expansion joints, Structural health monitoring and other relevant solutions, with its registered office at Unit 8, 42 Peter Brock Drive, Eastern Creek, Sydney, New South Wales - 2767. (Hereinafter referred as MaAU)

Whereas the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions set forth in this memorandum of understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To promote industry driven research and innovation,
- To provide access to an industrial environment for the students and faculty. 3.
- To promote any other appropriate mode of interaction agreed upon between industry and institute.

SCOPE AND TERMS OF INTERACTION

Both AISSMS COE and MAAU shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- MaAU shall share their knowledge and experience by way of joint conferences and seminars/workshops.
- MaAU shall provide practical training to AISSMS COE students at industry
- MaAU may depute its personnel to conduct expert lectures at AISSMS COE
- MaAU will arrange periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with members of industry
- MaAU would offer summer internships to interested students of AISSMS COE at its factory/ project locations so that students get hands-on experience of five projects. The number of students who can be considered for the internship would be as mutually decided between Industry and AISSMS COE every year.
- MaAU may seek assistance/ guidance of AISSMS COE faculty members in technical problems, troubleshooting etc.

1, Kennedy Road, Near R.T.O., Pune 411 001, Maharashtra, India

Tel: +91 20 2605 8587, 2605 7660, 2605 8342

URL: www.aissmscoe.com Email: contact@aissmscoe.com, principal and contact @aissmscoe.com AISSMS's COE, PUNE-1.



COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra, Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC (ld.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227 Accredited by NAAC with A+ Grade

Dr. D. S. BORMANE Principal

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

- MaAU may showcase its business activities at the seminar or workshop or 7 conference etc at AISSMS COE.
- MaAU may avail library, internet, laboratory, workshop and computational 8. facilities at AISSMS COE.
- MaAU would help the students of AISSMS COE for project based learning by allowing them to carry out PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.

FINANCIAL ARRANGEMENTS

- The collaborative program between AISSMS COF and MaAU shall be coordinated by a coordination committee appointed by Directors of both the Institutes.
- Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, shall be decided by the two parties by mutual consent.

CONFIDENTIALITY

The AISSMS COE and the MaAU agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side

COORDINATORSpersons who will have responsibility for coordination and Both sides will designate implementation of this agreement.

This MoU will take effect from the date it is signed by the representatives of the parties. It will remain valid for five years and may be continued there after suitable review and agreement. Either party may terminate the MoU by giving written notice to the other party six months in advance. Once terminated, neither AISSMS COE nor MAAU will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed by subjective approval of the respective academic/administrative

On behalf of AISSMS, COE

Pune

Signed by for D S Bormane Principal, AISSMS COE. Pune

Date: 1/05/2021

Witness. Mrs. S. Adenavan Assistant Professor On behalf of Mageba Pty Ltd., Sydney, Australia

Signed by: Mr. Virendra Ghodake General Manager, Mageba Pty Ltd., Sydney, Australia Date: v/05/2021

> Dr. P. B. Nanagare HOD, Civil Department

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1, Kennedy Road, Near R.T.O., Pune 411 001, Maharashtra, India Tel: +91 20 2605 8587, 2605 7660, 2605 8342

URL: www.aissmscoe.com Email: contact@aissmscoe.com, principal@aissmscoe.com

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

IndEyes Infotech Pvt. Ltd

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (VLSI and Embedded systems) and Mechanical Engineering (Automotive and Design).

Whereas, The **IndEyes Infotech Pvt. Ltd** is engaged in Design, Manufacture & Sale of various types of microcontroller based development boards, iot kits, sensors & other accessories with its corporate office at 149, zone 2, mp nagar, Bhopal(MP)

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

The IndEyes Infotech Pvt. Ltd, 149, zone 2, mp nagar, Bhopal(MP)





Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and IndEyes Infotech Pvt. Ltd shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. IndEyes Infotech Pvt. Ltd shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. IndEyes Infotech Pvt. Ltd shall provide practical training to AISSMS, COE students at industry
- 3. IndEyes Infotech Pvt. Ltd may depute its personnel to conduct expert lectures at AISSMS, COE, Pune.
- 4. IndEyes Infotech Pvt. Ltd will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. IndEyes Infotech Pvt. Ltd would offer summer internship to interested students of AISSMS, COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between IVPL and AISSMS, COE every year.
- 6. IndEyes Infotech Pvt. Ltd may showcase its business activities at the seminar or workshop or conference etc. at AISSMS, COE.
- 7. IndEyes Infotech Pvt. Ltd would help the students of AISSMS, COE for project-based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 8. IndEyes Infotech Pvt. Ltd & AISSMS, COE shall work jointly on certain technical problem faced by IVPL.
- 9. AISSMS, COE shall nominate one faculty for each project given by IndEyes Infotech Pvt. Ltd. The faculty shall closely monitor the progress of the project & shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and IndEyes Infotech Pvt. Ltd shall be Academic & Industry related with no financial implications.

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and the IndEyes Infotech Pvt. Ltd agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will be valid until it is expressly terminated by either party on mutually agreed terms. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor IndEyes Infotech Pvt. Ltd will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of .O.S. J. www. 2020.... by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE

Ltd

Signed by:

Date: 08 06 2020

On behalf of IndEyes Infotech Pvt.

Signed by:

Date: 08 06 2020

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

MICROCON POWER ELECTRONICS
ADINATH NAGAR, S.NO.689/1, GAVANE WASTI
BHOSARI, PUNE-411039

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE, Rewarded A⁺ by NAAC. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics & Telecommunication, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (VLSI & Embedded Systems) and Mechanical Engineering (Automotive and Design).

Whereas, The Microcon Power Electronics is engaged in Design, Manufacture & Sale of various types of Electronics and Electrical products & other accessories with its registered office at Adinath Nagar, S.No.689/1, Gavane wasti Bhosari, Pune-411039

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

Microcon Power Electronics Adinath Nagar, S.No.689/1, Gavane wasti Bhosari, Pune-411039(Hereinafter referred as Microcon Power Electronics, Pune)

Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and Microcon Power Electronics shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. Microcon Power Electronics shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. Microcon Power Electronics shall provide practical training to AISSMS, COE students at industry
- 3. Microcon Power Electronics may depute its personnel to conduct expert lectures at AISSMS, COE, Pune.
- 4. Microcon Power Electronics will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. Microcon Power Electronics would offer summer internship to interested students of AISSMS, COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between Microcon Power Electronics and AISSMS, COE every year.
- 6. Microcon Power Electronics may showcase its business activities at the seminar or workshop or conference etc at AISSMS, COE.
- 7. Microcon Power Electronics would help the students of AISSMS, COE for project-based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 8. Microcon Power Electronics & AISSMS, COE shall work jointly on certain technical problem faced by Microcon Power Electronics.
- 9. AISSMS, COE shall nominate one faculty for each project given by Microcon Power Electronics. The faculty shall closely monitor the progress of the project & shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and Microcon Power Electronics shall be Academic & Industry related with no financial implications.

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and the Microcon Power Electronics agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of **three year**, and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS, COE nor Microcon Power Electronics will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of Monday of 13/7/2020, by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE

Signed by:

Date: 13/07/2020

On behalf of Microcon Power

Electronics

Signed by

Date: 19/07/20/20



AISSMS COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

INDUSTRY: AUTOMATE ENGINEERING



COLLEGE OF



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra, Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC (Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227 Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

Dr. D. S. BORMANE Principal

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, The INDUSTRY is engaged in top trending technologies to simplify the process of data collection, storage and retrieval can be simplified into the Cloud-Intelligence in order to accomplish the goal: Making Industry "Smart" & other accessories with its registered office at 101, Malhar Pride 1st floor, Shree Control Chowk, Narhe Industrial area, Pune -411043.

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.
- 4. To provide the training and internship for students and faculty.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune) Armoshle

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Kennedy Road, Near R.T.O., Pune 411 001, Maharashtra, India Tel: +91 20 2605 8587, 2605 7660, 2605 8342



AISSMS

COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI

Honorary Secretary

Dr. D. S. BORMANE Principal

And

The AUTIMATE ENGINEERING, office at 101, Malhar Pride 1st floor, Shree Control Chowk, Narhe Industrial area, Pune -411043, Maharashtra (Hereinafter referred as AE, Pune)

Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and AE shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. AE shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. AE shall provide practical training to AISSMS, COE students at industry
- 3. AE may depute its personnel to conduct expert lectures at AISSMS, COE, Pune.
- 4. AE will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. AE would offer summer internship to interested students of AISSMS, COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between AE and AISSMS, COE every year.
- 6. AE may showcase its business activities at the seminar or workshop or conference etc at AISSMS, COE.
- 7. AE would help the students of AISSMS, COE for project based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.

8. AE & AISSMS, COE shall work jointly on certain technical problem faced by

PRINCIPAL

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AISSMS, Kennedy Road Nedr R. T.O., Pune 411 001, Maharashtra, India Tel: +91 20 2605 8587, 2605 7660, 2605 8342

URL: www.aissmscoe.com Email: contact@aissmscoe.com, principal@aissmscoe.com



AISSMS COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI

Honorary Secretary

Dr. D. S. BORMANE Principal

9. AISSMS, COE shall nominate one faculty for each project given by INDUSTRY. The faculty shall closely monitor the progress of the project & shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and INDUSTRY shall be Academic & Industry related with no financial implications.

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS, COE and the INDUSTRY agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of one year, and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither

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PRINCIPAL
AISSMS, KenOde Read, Near R.T.O., Pune 411 001, Maharashtra, India

Tel: +91 20 2605 8587, 2605 7660, 2605 8342

AkhiloshDea



AISSMS

COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI

Honorary Secretary

Dr. D. S. BORMANE Principal

AISSMS, COE nor AUTOMATE ENGINEERING will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of Thursday of 23/09/2021, by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE Signed by:

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Date: 23.6

PRINCIPAL AISSMS, COE, PUNE-1

TEGE OF ENGINEER IN PARTY OF SWSSIN PARTY OF S

On behalf of AUTOMATE ENGINEERING Signed by:

Date: 23 · 9 · 21



Faculty name: -Ms. Smita A. Takalkar

> 1<u>Suita</u> 23/09/21.

2021 - 2000 ·

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

SEINUMERO NIRMAN PVT.LTD.

Plot No: 6, 7&8, Gat Number 207,

Shindewadi, Taluka-Bhor,

District – Pune- 412205

www.seinumero.net

PREAMBLE

Whereas, The AISSMS College of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Chemical, Civil, Computer, Electrical, Electronics, Mechanical, Mechanical Sandwich and Production Sandwich and post graduate engineering courses in Chemical, Civil (Structure), Computer, Electrical (Power Electronics and Drives), Electronics and Telecommunication (Microwave) and Mechanical Engineering (Automotive and Design).

Whereas, The SEINUMERO NIRMAN PVT LTD is engaged in Design, Manufacturing of auto ancillary and other accessories with its registered office at Plot No: 6, 7 & 8, Gat Number 207, Shindewadi, Taluka-Bhor, District – Pune- 412205

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MoU).

OBJECTIVES OF MOU

- 1. To promote Industry institute interaction.
- 2. To provide access to industrial environment for the students and faculty.
- 3. To promote any other appropriate mode of interaction agreed upon between industry and institute.

Now, therefore this agreement is signed between the parties;

The AISSMS College of Engineering, 1, Kennedy Road, Pune - 411 001, Maharashtra (Hereinafter referred as AISSMS, COE, Pune)

And

The SEINUMERO NIRMAN PVT. LTD., Plot No: 6, 7 & 8, Gat Number 207, Shindewadi, Taluka-Bhor, District – Pune- 412205 Maharashtra (Hereinafter referred as SNPL)

Whereas, the following is agreed upon by both the parties

(A) SCOPE AND TERMS OF INTERACTION

The AISSMS, COE, Pune and SNPL shall encourage interaction between the engineers, research fellows, faculty members and students through following arrangements

- 1. SNPL shall share their knowledge and expertise by way of joint conferences and seminars/workshops.
- 2. SNPL shall provide practical training to AISSMS COE students at industry.
- 3. SNPL may depute its personnel to conduct expert lectures at AISSMS COE, Pune and AISSMS COE shall provide training at SNPL.
- 4. SNPL will facilitate periodic field visits to faculty and students of AISSMS COE to enable them to get practical exposure and learning from interaction with professionals.
- 5. SNPL would offer summer internship to interested students of AISSMS COE at its factory/ project locations so that students get hands on experience of live projects. The number of students who can be considered for the internship would be as mutually decided between SNPL and AISSMS COE every year.
- 6. SNPL may showcase its business activities at the seminar or workshop or conference etc. at AISSMS COE.
- 7. SNPL would help the students of AISSMS COE for project based learning by allowing to carryout PG/UG projects depending upon the nature of work as per rules of the respective institutes depending on facilities and requirements.
- 8. SNPL and AISSMS COE shall work jointly on certain technical problem faced by SNPL.
- 9. AISSMS COE shall nominate one faculty for each project given by SNPL. The faculty shall closely monitor the progress of the project and shall closely monitor the program review meeting at the Industry once a month.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between AISSMS, COE and SNPL shall be Academic and Industry related with no financial implications.

AISSMS, COE, PUNE-1

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MoU, shall be decided by both the parties by mutual consent, till then no party will have any

kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

(D) CONFIDENTIALITY

The AISSMS COE and the SNPL agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MoU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MoU will come in force from the date of signing of the MoU by the representatives of both the parties. It will remain valid for a period of Three years and may be continued after suitable review and mutual agreement. Either party may terminate the MoU by giving written notice to other party three months in advance. Once terminated, neither AISSMS COE nor SNPL will be responsible for any losses, financial or otherwise, which the other party may suffer.

This MoU is signed on this day of <u>Ol-Dl-2D2</u> of <u>31-12-2023</u> by both the parties, subject to approval of the respective academic/administrative bodies.

On behalf of AISSMS, COE

Date:

(31-81-2021

SEMUMERO NIRMAN PVT.LTD.

Signed by:

Authorised Signatory

Date: 11-01-202)

MERO



AISSMS COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Recognized by Govt.of Maharashtra,
Affiliated to Savitribai Phule Pune University and recognized under 2(f) and 12 (B) by UGC
(Id.No.PU/PN/Engg./093 (1992), AISHE Code No. C-41227

Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI
Honorary Secretary

Dr. D. S. BORMANE Principal

Memorandum of Understanding

Between

All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001

AND

Bharatiya Yuva Shakti Trust (BYST)

C/O Confederation of Indian Industries(CII),

10th Floor, B Wing, Godrej Eternia – C3,

Off Mumbai – Pune Road, Wakadewadi, Pune,

Maharashtra, India - 411005

In this regard we are pleased to sign the Letter of Co-operation (LoC) between All India Shri Shivaji Memorial Society's (AISSMS) College Of Engineering, Pune and BYST Pune. For the period of Dec 2020 - Nov 2021 (1 year). The outcome of this cooperation will promote the Entrepreneurship Development within the locality. The outcome of this cooperation will promote the Entrepreneurship Development within the locality.

For AISSMS's College Of Engineering

Principal

Date: 4th December 2020

For Bharatiya Yuva Shakti Trust

Chairman EIG Committee

Date: 4th December 2020

Letter of Co-operation (LoC)

Bharatiya Yuva Shakthi Trust (BYST), Pune, and All India Shri Shivaji Memorial Society's (AISSMS) College of Engineering, Pune

Date: 4th December 2020

This Letter of Co-operation is signed among the parties between

All India Shri Shivaji Memorial Society's (AISSMS) College of Engineering, Pune

AND

Bharatiya Yuva Shakti Trust (BYST), C/o Confederation of Indian Industries (CII), 10th Floor, B-Wing, Goderej Eternia –C, 3, off Mumbai – Pune Road, Wakadewadi, Shivajinagar Pune.

At present, **BYST** is on an expansion path to foster a nation-wide mentoring movement through business volunteering, specifically to "turning job seekers into job creators" and to become a role model for "Youth Entrepreneurship Development through Mentoring" both in India and developing countries.

As All India Shri Shivaji Memorial Society's (AISSMS) College Of Engineering is Institute to cater the needs of the Industrial growth and prosperity, emphasized on a qualitative approach in blending a potent mixture of creativity and technology to empower students and training to existing & new entrepreneurs.

We request your co-operation to work together with you as per the following objectives

- To coordinate and cooperate in entrepreneurial development and business quidance.
- Nominate trainer, professor and executive officer for Mentor Development Program of BYST.
- Some of the management people can volunteers to become mentor counselor for doing the counseling of the potential entrepreneur.
- To jointly organize awareness generation events on "Entrepreneurship Development".
- Holding select Mentors chapter meetings, training program for entrepreneurs and online sessions for Mentors in AISSMS's College Of Engineering.
- Recognizing AISSMS's College Of Engineering as partner organization in our write ups and as LOC partners.
- Inviting AISSMS's College Of Engineering for major and relevant programs organized by BYST and CII (Confederation of Indian Industry)
- Exposure to students in various exhibitions, conferences, meetings.
- Networking with BYST mentors.
- Interaction with Alumni AISSMS's College Of Engineering; Motivating the current Students to take up entrepreneurship as carrier option.
- To regularly source mentors and entrepreneurs for BYST.
- To display BYST promotional material.

We can sign a Letter of Cooperation (LoC) mentioning all the points.