



Towards Excellence

Prof. Phakatkar Engineering Academy

Making Engineers Industry Ready

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

Zeal College of Engineering & Research, Pune

AND

Prof. Phakatkar Engineering Academy, Pune

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 7th October 2021 by and between. Zeal College of engineering & Research, Pune the First Party represented herein by its Principal / Director / Head of Institution Zeal College of Engineering & Research, Pune 411041 and Prof. Phakatkar Engineering Academy, Pune 411037. The Second party and represented herein by its owner Prof. (Dr.) Haribhau Ganpat Phakatkar (Director).

WHEREAS:

A) First Party is a Higher Educational Institution named: Zeal College of Engineering & Research, Pune.

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) Prof. Phakatkar Engineering Academy, Office D-16&D-17, 6th Floor, K.K.Market, Pune-Satara Road, Bibwewadi, Pune – Maharashtra 411037 the Second Party is engaged in

1.1 MOU is the collaboration between two parties for mutual benefit.

1.2 MOU stands valid for each academic year from the date of agreement. The collaboration can be terminated from either side with a notice period of one month.

1.3 Both parties shall work in synchronism to ensure the successful completion of collaboration.

1.4 Both the parties shall provide adequate facilities to the students undergoing training with mutual understanding.

1.5 A faculty development program and a student workshop will be conducted every year.

1.6 Prof. (Dr.) Haribhau Phakatkar will be single point of contact (SPOC) Prof. Phakatkar Engineering Academy, Office D-16&D-17, 6th Floor, K.K.Market, Pune-Satara Road, Bibwewadi, Pune Maharashtra 411037



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D-16 & D-17, 6th Floor, K.K.Market, Pune-Satara Road, Bibwewadi, Pune 411037

Email : director@phakatkaracademy.com, phakatkaracademy@gmail.com

Ph. 9850839782, 9922919373

www.phakatkaracademy.com



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1.7 Head of Department, Robotics & Automation, will be single point of contact (SPOC) from Zeal College of Engineering & Research, Pune 411041.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. **Also, the Second party may register on the AICTE Internship Portal for the benefit of students.**
- 2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.
- 2.4 **There is no financial commitment on the part of the Zeal College of Engineering & Research, Pune** the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.
- 2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.



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CLAUSE 3

VALIDITY

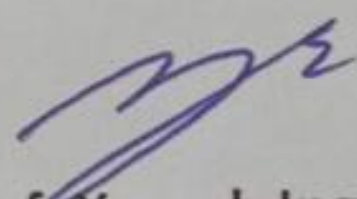
3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during the academic year 2021 to 2023. (Valid up to 2 year)

CLAUSE 4

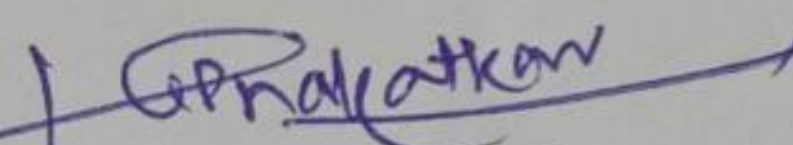
RELATIONSHIP BETWEEN THE PARTIES

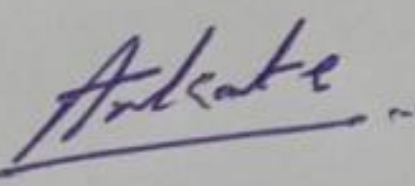
4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Party


Prof. Yogesh Ingole
HOD Robotics & Automation
Zeal College of Engineering & Research,
Pune 411041

Second Party


Prof. (Dr.) Haribhau Phakatkar
Director
Prof. Phakatkar Engineering Academy
Pune 411037


Dr. Ajit Madhukarrao Kate
Principal,
Zeal College of Engineering & Research,
Pune 411041





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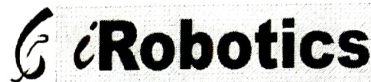


ZEAL EDUCATION SOCIETY'S
**ZEAL COLLEGE OF ENGINEERING
 AND RESEARCH**

Sr.No - 39, Narhe Dhayari Road, Narhe, Pune - 411 041 (MS) India.
 020-6720 6000/106 principal.zcoer@zealeducation.com www.zcoer.in
 AISHE Code : C-41988 | DTE Code : EN-6298 | SPPU Pun Code : PU/PN/NGG/285/2007
 Accredited by NAAC with 'A' Grade

Ref. No.: ZES/NC/1715

Date : 08/04/2022



**DEPARTMENT OF ROBOTICS &
 AUTOMATION
 ZEAL COLLEGE OF ENGINEERING
 & RESEARCH, PUNE**

**iROBOTICS - iTech ROBOTICS
 AND AUTOMATION PVT. LTD.,
 PUNE**

**MEMORANDUM OF
 UNDERSTANDING**

BETWEEN

**DEPARTMENT OF ROBOTICS &
 AUTOMATION,
 ZEAL COLLEGE OF ENGINEERING &
 RESEARCH, PUNE**

AND

**iROBOTICS - iTech ROBOTICS AND
 AUTOMATION PVT. LTD., PUNE.**

About Zeal College of Engineering & Research, Pune.

Zeal Education Society is established in year 1996 by Hon. Shri S. M. Katkar, an eminent industrialist committed to noble cause of education. Society runs eight institutes from Pre-primary to PhD courses. It caters to educational needs of more than 7000 students, and it's continuously expanding to cope up with growing demands in the field of technical education.

ZCOER is established in 2007 which symbolized the beginning of new era in technical education. The college offers UG engineering degree courses in Civil Engineering, Computer Engineering, and Electrical Engineering, Information Technology, Electronics & Telecommunication, Mechanical Engineering & Robotics & Automation. The college also offers PG courses in Computer Engineering, Electrical Engineering (Power System), Electronics & Telecommunication (VLSI and Embedded System), Mechanical Engineering (ME Design / CADEM) and Master of Business Administration. The institute is also granted as PhD research center in Computer Engineering, Electronics & Telecommunication and Mechanical Engineering under Savitribai Phule Pune University, Pune (SPPU) since 2013.

The college has the experienced and highly qualified staff, spacious classrooms and well equipped laboratories. With state of the art research, infrastructural, sports, cultural facilities, the campus provides excellent academic ambience for the students, Hence it is one of the sought after engineering colleges in Pune.

About iRobotics - iTech Robotics and Automation Pvt. Ltd., Pune- 410501

iRobotics - iTech Robotics and Automation Pvt. Ltd. is a professionally managed engineering company involved in manufacturing of Robotic & Automation Systems, Jigs, Fixtures and other relevant activities, for the last 10 years. We have two units in Chakan Ind. Area & Corporate office in Chinchwad, Pune. iRobotics has team of experienced and qualified engineers capable of building robotic system to the highest standards.

To maintain a cutting edge, we have stressed upon continuous updates of our professional capabilities, production facilities and techniques. With a keen eye on emerging trends in engineering, we have successfully risen to the challenges imposed by changing markets, new technologies and production schedules.

The Mission of iRobotics is to be the world's premier engineering company in the field of Robotics and Automation. Our Roadmap starts with our mission, which is enduring. It declares our purpose as a company and serves as the standard against which we weigh our actions and decisions.

iRobotics have started a Research and Training Institute, Rookie Ventures, located at Chakan, Pune, Maharashtra, India. We have state-of-the-art infrastructure facilities for providing robotics training to the working professionals and to the students along with opportunities to work on actual industrial projects.

Memorandum of Understanding (MoU) Between Department of Robotics & Automation, Zeal College of Engineering & Research, Pune and iRobotics - iTech Robotics and Automation Pvt. Ltd., Pune- 410501.

ACTIVITY COVERED UNDER THE MoU:

1. Technical Contributions for academic curriculum design and implementation.
2. To develop and foster strategic linkages between department of Robotics & Automation , Zeal College of Engineering & Research and the technical department of iRobotics.
3. Provide internship to the students based upon mutual consent and availability.
4. Mentoring students' projects of mutual interest and convenience.
5. Exploring and carrying out academic activities with mutual consent.
6. Provide exposure to the latest technologies to the students and faculty members of Zeal College of Engineering.
7. Technical Proficiency Development Programme.
8. Expert / Guest Lectures and Industrial Visits.

TERMS AND CONDITIONS:

1. Association is the collaboration between two parties for mutual benefit and to enrich through innovations.
2. There are **no financial and legal obligations** on either party to get under the agreement.
3. **Association stands valid for three years from the date of the agreement.** The association can be terminated from either side with a prior notice period of one month.
4. Both parties shall work in synchronization to ensure successful completion of the association and achieving the shared goal with industry, students, and technocrats; and commercials of each element of collaboration will be decided on a case-to-case basis.

In written, there of both parties have set and signed the precept under this MoU under their respective seal of the parties on the Day, Month and Year mentioned.



Ref. No.:

Date :

On the behalf of

Zeal College of Engineering & Research,
Pune

Name: Prof. Yogesh R. Ingole

Designation: Head, Department of Robotics &
Automation. Zeal College of Engineering &
Research, Pune.

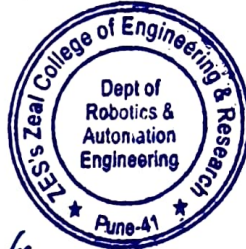
Date:

In Presence of:

1) Name: Dr. Ajit M. Kate

Designation: Principal Zeal College of
Engineering & Research, Pune

Date:



On the behalf of

iRobotics - iTech Robotics and Automation
Pvt. Ltd., Pune

Name: Mr. Kiran M. Pawar

Designation: Managing Director, iRobotics -
iTech Robotics and Automation Pvt. Ltd., Pune

Date:

In Presence of:

1) Name: Mr. Pranav Lad

Designation: Head, Research and Development,
iRobotics - iTech Robotics and Automation Pvt.
Ltd., Pune

Date:

2) Name: Mr. Akash Mahajan

Designation: Project Lead, iRobotics - iTech
Robotics and Automation Pvt. Ltd., Pune

Date:

