

P M S RoBoTics Research Centre, Pune

**MEMORANDUM
OF
UNDERSTANDING
(MOU)**

BETWEEN



Dr. DY Patil College of Engineering
R. S. No. 865 A-Ward, Salokhe Nagar, Kolhapur, Maharashtra 416001

&

PMS RoBoTiCs Research Center, Pune

PMS RoBoTics Research Centre, Pune

MEMORANDUM OF
UNDERSTANDING

This Memorandum of Understanding (here in after called as he 'MOU') is
entered on
: 19/07/2022

BETWEEN

Dr. DY Patil College of Engineering

Salokhe Nagar, Kolhapur

having its registered office at: D. Y. Patil College of Engineering, S. No. 865 A-Ward,
Salokhe Nagar, Kolhapur, Maharashtra 416001
(Here in after referred as "**First Party**")

AND

PMS RoBoTiCs Research Centre

Having its registered office at B-602, Gate-4, Roseland Residency, Pimple
Saudagar, Pimpri Chinchwad, Maharashtra - 411027,
(Here in after referred as "**Second Party**")

WHERE AS:

- A. The First Party is an Educational Institute provider with a vision of creating an enabling entrepreneurship ecosystem currently engaged in providing educational courses in the field of engineering.
- B. The Second Party is an Automation R&D consultancy services

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company engaged in Skill Development, Education, multiple R&D Services and Industrial Projects.

C. 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.

D. The Parties intend to cooperate and focus their efforts on cooperation within the area of Skill based training, Education and Research.

E. Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest.

F. Each Party respectively is expected to act in good faith in accordance with this Memorandum.

FOR THE PURPOSE OF:

1. Expanding the First Party's and Second Party's current capabilities of providing skill-based training, online courses and educational resources in the field of Industrial Automation, CNC Automation and Robotics, AI, IOT
2. Expanding the First Party's and Second Party's reach to a larger audience to gain more applicants for existing courses and provide a means of catering to the registered applicants.

WITH THE ALLOCATION OF RESPONSIBILITIES SUCH THAT:

Training of paid Courses and Conduction of Exams online/offline along with joint Certification will be executed by Second Party.

Industrial Problem Statements and **Sponsored Industrial Projects** as a part **Internship** to be allotted to the enrolled students at PMS Robotics as per the course, Industrial Interactions with Industrial Experts to the enrolled students to be made available.

Note 2: Require Infrastructure like

- 5 Tables (@ 4*2 feets)
- 5 pcs min Pentium with windows os and Internet
- Multimeters 3nos and Extension Box 3 nos
- lecture hall for Conduction of Common Lecture with LCD Projector

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- Board Cabin For Centre Head Of Party No 2.
- Office staff of (Party 2) Work Table Facility with Pc and Internet
- all other Technical equipment which is required will be Provided by Party no 2, **On Returnable Basis back after** Practical Conduction only of enrolled and fees paid students at Party No 1. Premises, Furnished Lab has to be provided by party no1 . to party no 2.

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

CLAUSE 1: COOPERATION

Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the Second Party in the above said field providing significant increase to the current capabilities of the First Party and Second Party in education and course provision in the field of Industrial Automation and Robotics.

The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, NDA and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2: SCOPE OF THE MOU

The budding Graduates and students of Degree and diploma from YOUR Campus AND NEARBY institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-

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Annexure 1.

Sr.no	Details	Course Duration	Fees per candidate of PMS Robotics
1.	Foundation courses in : a. Robotics and Automation b. CNCVMC Programming and operations. c. IOT with Arduino and Python	7 Days (2hours/day) 14 Hours + Internship@ 4 weeks	Fees will be discussed with our mutual consent before the beginning of any batch
2.	Level I (1 Allotted Industrial Problem Statement must be solved compulsorily via Project Report)	42 Hours (2 hours - 3 days a week) + Internship @12weeks	Fees will be discussed with our mutual consent before the beginning of any batch
3.	Level II (2 Allotted Industrial Problem Statement must be solved compulsorily via Practical Realization)	42 Hours (2 hours - 3 days a week) + Internship @24weeks	Fees will be discussed with our mutual consent before the beginning of any batch
4.	4 days and 2 days full time residential and non-residential workshop for industries and engineers. In the field of Industrial Robotics, Automation, AI, IIOT.	11:00 AM - 5:00 PM	Fees will be discussed with our mutual consent before the beginning of any batch

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5.	<p>Expert Guest Lectures and Advanced Practical Conduction for students as per syllabus allotted to us in the field of Industrial Robotics, Automation, AI and IIOT.</p> <p>Open to all.</p>	Per hour basis	Fees will be discussed with our mutual consent before the beginning of any batch
6.	<p>-Cost Effective Industrial Project Services</p> <p>-Industrial Problem Statement Research and Analysis</p> <p>-IPR and Patent Technical - Prototype Development and Realization Services.</p> <p>- customized Technology Solution</p>	Duration will depend on Project Involvements and Responsibilities of each parties	Cost will be decided on case to case basis

Note – Other college, Industrial Technocrat & industrial project will be done at the centre

Any act on the part of **Either Party** after termination of this Agreement by way of communication, correspondence, shall not be construed as an extension of this MOU and vice-versa.

Both Parties may terminate this MOU upon 60 calendar days' notice in writing. In the event of Termination, sboth parties must discharge their obligations.



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FOR, Party No1.

FOR, Party No 2.

Dr.Suresh D Mane
Principal,
DrDYPatil College of Engineering
Salokhe Nagar, Kolhapur

Mr. Pushpashil M. Salunke
Centre Head,
P.M.S RoBoTiCs Research Centre
Pimpri, Pune

Dr A M. Mane
Director,
DrDYPatil College of Engineering
Salokhe Nagar, Kolhapur

Mrs. Pratidnya A. Kamati
Centre Manager,
PMS RoBoTiCs Research Centre
Pimpri, Pune

Dr Rashmi Jadhav
Associate Professor
DrDYPatil College of Engineering
Salokhe Nagar, Kolhapur

Mrs. Anushka V. Benadikar
Centre Head, Kolhapur

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding [MOU] is made on this day 26-12-2022

BY AND BETWEEN

Eco Energime Engineers LLP, Singasandra, Bangalore-68, having their registered office at No. 14, S-1, 3rd Main, 14th Cross, AECS Layout, B-Block, Singasandra, Bangalore - 560068, represented by Govindaraj Arasan, Director.

AND

Dr D Y Patil Prathisthans College of Engineering, Salokhenagar, Kolhapur-416007 [herein after referred to as DYPSN]

Eco Energime Engineers LLP, Singasandra, Bangalore-68, and DYPSN are individually referred to as party and jointly referred to as parties.

- The parties wish to enter into Memorandum of Understanding [MOU] for establishing Eco Energime Engineers LLP - DYPSN Industry/Research Institute Relations activities:**

Eco Energime Engineers LLP Provides consulting and engineering services in energy and water conservation. Our services and solutions in advisory, audit and smart business solutions to ensure long term environmental, social and economic sustainability for our clients. We have complete set of calibrated instruments to conduct onsite field measurements for real-time scientific data collection for research purposes. Eco Energime Engineers LLP will help in getting real-time projects like POC, Walk through audit, Pilot implementation of energy efficiency and water conservation projects & Solutions for the Post Graduate and Under Graduate students of DYPSN.

- 1.1 DYPSN will organize Guest Lectures, Seminars/Workshops for students of DYPSN and Eco Energime Engineers LLP will extend their guidelines and their cooperation and support in this regard.
- 1.2 Training/Internship will be arranged for EEE students at DYPSN premises. DYPSN will provide . Eco Energime Engineers LLP will provide an overview & basic training (Max. 1-2 sessions) for free of cost. However, if advanced training is required then based on which premises are used appropriate expenses will be charged, based on case to case basis as per mutual agreement. The students hired as interns by Eco Energime Engineers LLP will be working on projects assigned by Eco Energime Engineers LLP from the DYPSN premises. Eco Energime Engineers LLP Bangalore shall offer

training/projects for DYPSN Students whenever opportunities arise and such requests are made by DYPSN.

- 1.3 M/s DYPSN shall extend their infrastructure facilities to Eco Energime Engineers LLP subject to their availability at the request of Eco Energime Engineers LLP for purposes of conferences, workshops, etc.

2 **Duration, Amendment, and Termination:**

- 2.1 This MOU shall be valid for a period of three years from the date of this agreement. During the period of its validity, the MOU can be amended any time by mutual consent or by either party giving the other a written notice of its desire to terminate the MOU by giving three months notice in advance.
- 2.2 Notwithstanding any termination, the MOU shall continue to survive and be effective with regard to all rights and obligations of the parties which existed prior to the termination of this MOU until such rights and obligations have been fulfilled into.

3 **Miscellaneous:**

- 3.1 This MOU supersedes and replaces any and all prior agreements, understandings or arrangements, whether oral or written heretofore made between the parties and relating to the subject matter hereof, and constitutes the entire understanding of the parties with respect to the subject matter of this MOU. This MOU may not be modified, changed, altered or amended except by an express agreement signed by all parties hereto.
- 3.2 This MOU shall be executed in two counterparts, each of which shall be deemed an original but all of this together shall constitute one and the same instrument.

In witness whereof the two parties have signed this Memorandum of Understanding by the hand of, on behalf of Eco Energime Engineers LLP, Bangalore and by the hand of on behalf of DYPSN on the date, month and year referred to above.

DYPSN, Salokhenagar,
Kolhapur

Signature I	
Name	Dr. Suresh D. Mane
Designation	Principal, DYPSN
Place	Kolhapur
Date	26 Dec 2022
Signature 2	
Name	Dr. Abhijeet M. Mane
Designation	Campus Director
Place	Kolhapur
Date	26.12.2022

Eco Energime Engineers LLP,
Singasandra, Bangalore

Signature I	
Name	Mr. Govindaraj Arasan
Designation	Director
Place	Bangalore
Date	26/12/2022
Signature 2	
Name	Mr.M. Bharat
Designation	Sr Consultant
Place	Bangalore
Date	26/12/2022

Seal

DYPSN



Seal

Eco Energime Engineers LLP

