

## **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

Bij02 Gate No 4 Roseland Residency Pincole Saudagar, Aundh Augax, Pune - 411 027 Maharashua



#### 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

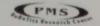
#### PMS RoBoTiCs Research Centre

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:

- 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
- 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.

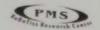
#### WITH THE ALLOCATION OF RESPONSIBILITIES SUCH THAT:

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



-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 no 1. to party no 2.

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

#### CLAUSE1: 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.

#### CLAUSE2: 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. CNCVMCProgramming 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 daysaweek) + 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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1	PMS RoBo	PMS RoBoTics Research Centre, Pune			
5.		Per hour basis	Fees will be discussed with our mutual consent before the beginning of any batch		
6.	Project Services  -Industrial Problem Statement Research and Analysis  -IPR and Patent Technical - Prototype Development and	Duration will depend on Project Involvements and Responsibilities of each parties	Cost will be decided on case to case basis		
	Realization Services customized Technology Solution				

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 viceversa.

Both Parties may terminate this MOU upon 60 calendardays' 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,
Dr DY Patil College of Engineering
Salokhe Nagar, Kolhapur

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

Centre Head,
P.M.S RoBoTiCs Research Centre
Pimpri, Pune

Mr. Pushpashil M. Salunke

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

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

Mrs. Anushka V. Benadikar Centre Head, Kolhapur

## MEMORANDUM OF UNDERSTANING

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 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

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- training/projects for DYPSN Students whenever opportunities arise and such request are made by DYPSN.
- 1.3 M/s DYPSN shall extend their infrastructure facilities to 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 relating to the subject matter hereof, and constitutes the entire understanding of the changed, altered or amended except by an express agreement signed by all parties
- 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.



1	Salokhenagar, Colhapur		
signature I		Signature Engineers LLP,	
Name	Dr. Suresh D. Mane	Signature I	anidatore
pesignation	Principal, DYPSN	Name	Mr. Govindaraj Arasan
Place	Kolhapur	Designation	
Date		Place	Director
Signature 2	26 Dec 2022	Date	Bangalore
Name	Dr. Abbus	Signature 2	26 12/20m
Designation	Dr. Abhijeet M. Mane Campus Director	Name	Mr.M. Bharat
Place		Designation	Sr Consultant
Date	Kolhapur	Place	Bangalore
	26.12.2022	Date	26   00   7022

Seal DYPSN





Seal

Eco Energime Engineers LLP