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GC/2021/MoU/18

Date: 13.08.2021

Memorandum of Understanding Between



GEMICATES LABS PVT LTD (CHENNAI)

and



ENGINEERING AND TECHNOLOGY (DINDIGUL)

# 1. Gemicates Labs

Gemicates is a professional design and manufacturing of consumer electronic devices. The company is engaged in research, development and production of user-friendly home, office and building automation, alarm systems and security products. A strong research and development group and manufacturing in India makes Gemicates a competent and quality producer. The company philosophy is to enhance comfort, improve security and promote energy conservation. Gemicates Labs is the training lab in Chennai offering hands-on practical knowledge and job assistance with basic as well as

advanced level Embedded Systems and IoT training courses. Gemicates Educational Division - Gemicates Labs under GEMICATES TECHNOLOGIES looking to transform students to qualified Engineers.

*Profile*: The Company was started in the year 2014 with the aim of providing training and development services for Embedded Products and offers the good support for maintenance & technical.

#### Activities:

- 1. Training for Product Development.
- 2. R&D Solutions for Academia.
- 3. Services for Product Development.
- 4. Workshop, In-plant training assistance and Project assistance to students.
- 5. Consultancy work for career growth of the students.

## 2. Common Interest and Agreement

After studying their strength and objectives, Gemicates Labs and SSM Institute of Engineering and Technology agreed that they can share the expertise available at both ends for mutual benefits in the field of education, training, scientific and industrial research and enter into an MoU. Based on the discussion held among the faculty of and Executives of Gemicates Labs., certain thematic areas/programme has been identified for mutual collaboration.

- i. Design & Development in Embedded Projects.
- ii. Workshop, Inplant training & Enhancement of skills.
- iii. Industrial exposure & confidence building.
- iv. Consultancy work for career growth of the students.

# 3. MoU between Gemicates Labs & SSM Institute of Engineering and Technology

The Memorandum of Understanding envisages the following:

- i. In-plant training to students.
- ii. Project assistant to students.
- iii. Preliminary & feasibility studies on short term activities of mutual interest including technical consultancy work.
- iv. To promote interaction between SSMIET and Gemicates Labs, in mutually beneficial areas.
- v. To provide a formal basis for initiating Industry Institutional Collaboration between SSMIET and Gemicates Labs.
- vi. To execute Centre of Excellence in IoT in accordance to the Gemicates Labs at SSMIET Campus
- vii. Long term development programme on topics of mutual interest.

### Procedural Aspects

The Procedural aspects and responsibilities of the collaboration will be based on mutually agreed terms on case to case basis. A committee shall be constituted with the members of Faculty members of SSMIET identify the areas of collaborative programme. The committee will identify members from Gemicates Labs., and members of SSMIET and suggest priority where required. The committee shall work out details on the following aspects:

- a. The node of administration of the specific activities at SSMIET and Gemicates Labs.
- b. Publications shall be in the name of participating Members of Gemicates Labs, and faculty members of SSMIET with due acknowledgements to the source of support.
- d. Collaborative Organization of Seminars / Symposia / Refresher courses / Workshops shall be suitable acknowledged by both the parties.
- e. Master Training Program on IoT for SSMIET Students through Webinar and certification for the same by Gemicates Labs.
- f. Providing the required amenities, and infrastructure for conducting the course by SSMIET.
- g.Certifying the qualified students attending the course at SSMIET. The eligibility criteria (or) qualification will be as per the norms of Gemicates Labs.
- h. Mentoring the enrolled students during the course period from Gemicates Labs.
- i. Competent certified students ideating High Impact Projects at Gemicates Labs.
- j. Any other appropriate mode of interaction mutually agreed upon between SSMIET and Gemicates Labs.
- k. Mutually agreed marketing & branding activities which will ensure visibility of Gemicates Labs & SSMIET to the society.

#### AIM

The aim of this MoU is exchange the expertise acquired for mutual benefit and to help SSMIET in the following aspects:

- i. Technical specifications in the area of Embedded Product Development.
- ii. Frequent interaction between the two organizations which improves the knowledge on the latest envelopment in the field,
- iii. Co-ordinate and use each other's facility with conditions stipulated them & there for betterment of both.

### DURATION OF MoU

The duration of this MoU shall be 3 years from the day of signing of the MoU. The MoU shall stand renewed automatically, unless desired otherwise by either parties.

IN WITNESS WHERE OF THE UNDERSTANDING, duly authorized there to, have signed this Memorandum of Understanding on, in three originals. On Behalf of Gemicates Labs Pvt Ltd, SSM Institute of Engineering and Technology.

For and on behalf of the SSMIET

Signature

Name: Dr.D.Senthil Kumaran

Designation: Principal

Dar 13-08-24 Principal

Witness: Palan Road, Dindigul - 624 002.

1. L. Karthi

2. Jan.

Dr. S. Karthigai Lakshmi
 Professor & HOD/ECE,
 SSM Institute of Engineering and Technology
 Dindigul,
 Tamil Nadu - 624002

2. Mr.S.Karthik
Assistant Professor /ECE
SSM Institute of Engineering and Technology,
Dindigul,
Tamil Nadu - 624002

For and on behalf of GEMLABs

Signature

For GEMICATES LABS PVT. LTD.

R. vigayaraje

Director

Name:Er. R, Vijayaraja M.E.,

Designation: Managing Director

Date:

Witness:

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LMr.P. John Paul, Gemicates Labs Pvt Ltd Project Head, Chennai - 600015

2.Mrs.V.Mahalakshmi, Project Co ordinator, Gemicates Labs Pvt Ltd Chennai - 600015