

Date: 07/02/2020

No: IOC07022020-1

**Memorandum of Understanding
Between
Electronics & Telecommunication Engineering Department, Shri Sant Gajanan
Maharaj College of Engineering, Shegaon, Maharashtra and ioCare, Pune**

In order to promote excellence in the area of Electronics and Communication Engineering and Instrumentation and Control Engineering education, there has been an initiative between two parties - Electronics & Telecommunication Engineering Department, Shri Sant Gajanan Maharaj College of Engineering, Shegaon ("the institute", hereinafter, called) and ioCare, Pune ("the company", hereinafter, called) to collaborate in the field of Electronics and Communication Engineering, Instrumentation and Control Engineering and Embedded Systems. The prime objective of MoU is to strengthen the interface between Industry and Academia so as to enhance the quality of education in the area of Embedded and Interface Technology which has become an important field of Electronics and Communication Engineering.

Areas of Collaboration

- Students' Internships and Placements
- Analysis and simulation studies
- Projects and Field Studies
- Design and Development of IoT based systems
- Arranging Seminars and Workshops
- Faculty Training
- Laboratory Set-up for Electronics/Electrical Systems and Drives

Responsibility

1. The Company undertakes responsibility as follows:

- 1.1 The company will assign projects to students in graduate studies as well as dissertation work in master studies in areas of E&TC Engineering.
- 1.2 It will provide training to the faculty and the staff for executing hardware and software.
- 1.3 It will also provide courseware and case studies to the college.
- 1.4 It will offer training and internship to the students of the college.
- 1.5 It will collaborate with the college in organising seminars/workshops/conferences in the area of E&TC Engineering.
- 1.6 It will send its experts to the college for interaction, training, guidance, viva-voce, demonstration, etc. to help, guide, train, counsel, orient, and educate the students of the college at its own cost.
- 1.7 It will invite students and faculty of the college at its location for field visit, interaction, and training.
- 1.8 It will give placement opportunities to the students of the college.

- 1.9 It will give opportunity to the faculty to intern, interact with various departments of the company in order to impart exposure to professional working, current trends, etc.
- 1.10 It will give certificate under its emblem, and authorised signatory to those students who become successful in the assigned project work.

2. The college undertakes responsibility as follows:

- 2.1 The college will maintain the lab and equipment in proper order.
- 2.2 The college will execute assigned project by company with all zeal and sincerity.
- 2.3 The college will take up analysis and simulation work required by Industry.
- 2.4 The college will carry the testing and measurement if required by industry, using available infrastructure at E&TC departments of SSGMCE and will provide results to Industry.
- 2.5 The college will shortlist the deserving students for training and internship.
- 2.6 The college will ensure that resources provided by the company are effectively used for the benefit of the students and faculty.
- 2.7 In case of collaboration for organising seminars / workshops / conferences, the college will take responsibility of executing them.
- 2.8 The college will observe the company's policies with regard to training, internship and placement of the students.

3. INTELLECTUAL PROPERTY DEVELOPMENT

- 3.1 ioCare may time to time assign research and product development in collaboration with college to create **Intellectual Property**. A joint team comprising members of ioCare and the Institute shall work in collaboration to accomplish the goals of the projects.

- 3.2 ioCare and the Institute shall have joint right of honour of Intellectual Property created during the research and development of the project.

4. Responsibilities of the company and the institute shall be updated from time to time as and when will be required.

Signed by:

Dr. _____

Shri Sant Gajanan Maharaj College of
Engineering, Shegaon, Maharashtra

Date: 07/02/2020



Rajendra G. Khope
Founder and CEO
ioCare, Pune
Maharashtra

Date: 07/02/2020

