



தமிழ்நாடு (Tamil Nadu)  
5492  
1 AUG 2017

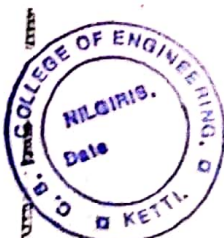
44AB 432107  
M.R. VARADHARAJAN  
STAMP VENDOR  
L.NO:45/B3/2000  
594, Pannuvel Pillai Garden,  
Arinjikari, Chennai-500 022

TO WHOM SO EVER IT MAY CONCERN

**M.1 MEMORANDUM OF UNDERSTANDING**

M.1.1 This MEMORANDUM OF UNDERSTANDING (MoU) is made and entered into force on this 1<sup>st</sup> day of August, 2017 between M/s Stigmata Techno Solutions LLP, having registered office at No. 31, First floor, Vembuli Amman koil street, Palavanthangal, Chennai - 600 114, (hereinafter called COMPANY, which expression shall where the context so admits include its successors and permitted assigns) as one part.

M.1.2 CSI College of Engineering, Nilgiris is a vibrant, forward looking Institution offering a high quality learning experience with a welcoming and friendly environment. The college aims at establishing academic credibility as an Institution offering dynamic UG Engineering programs, Industry Interface, Research and Consultancy. CSI College of Engineering, Nilgiris has a team of highly experienced, well qualified and dedicated faculty members in all disciplines. In addition, the college organizes guest lectures by eminent professors, experts from industry to the students in their respective areas of specialization. Periodical Industrial Visits and educational



*[Signature]*  
Dr. P.D. Arundharaj, M.E., Ph.D  
PRINCIPAL  
C.S.I. College of Engineering  
Ketti, The Nilgiris-643215



tours are also arranged to supplement the classroom lectures. CSI College of Engineering constantly restructures itself and renovates its physical infrastructure as well as its research and education facilities.

## M.2 PREAMBLE

M.2.1 Stigmata Techno Solutions LLP, Hereafter referred as COMPANY is a development and consulting firm in information technology specializing in implementing and supporting web based information systems.

M.2.2 We at Stigmata Techno Solutions (LLP Company) are a young, smart minds and sincere professionals ever hungry for achievements, blended with a fire for excellence. Stigmata Techno Solutions is involved in doing research in various domains, via its R & D lab. The research & development lab in Chennai is exclusively dedicated for this purpose. Stigmata Techno Solutions has recently merged with LUCID TECHNOLOGIES, Virginia for global presence and international training exposure to our clients. Stigmata Techno Solutions has organized and implemented 300+ workshops, 80+ guest lectures, 200+ value added courses and 10+ international conferences across Tamil Nadu and Andhra colleges. Also our company is the reputed Research & Development consultant for 7 well esteemed institutions.

### OUR RESEARCH PUBLICATIONS ARE:

Annexure 2: <http://oaji.net/articles/2015/464-1444663773.pdf>

Journal: <http://ipasi.org/IJIEC/Volume2Issue1/IJIEC-2014-01-22-007.pdf>

Annexure 2: <http://ijarece.org/wp-content/uploads/2014/02/IJARECE-VOL-3-ISSUE-2-235-239.pdf>

Annexure 2: <http://maxwellsci.com/msproof.php?doi=rjaset.9.1420>

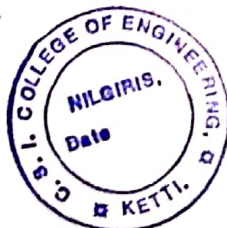
Journal: <http://www.ijettcs.org/Volume2Issue3/IJETTCS-2013-06-25-138.pdf>

Scopus: Indian Journal of Science and Technology, Vol 9(23), DOI: 10.17485/ijst/2016/v9i23/88322, June 2016

M.2.2 THE CSI COLLEGE OF ENGINEERING (CSICE) is a self-financing institution, offering degree level courses in different disciplines of Engineering Sciences. This college was founded by the Church of South India, Coimbatore Diocesan Council which is pioneer in running Educational Institutions, from pre-primary to post matriculation and post-graduate levels, all known for their academics standards and discipline.

## M.3 SCOPE OF WORK

The two parties after considering objectives, strengths and after holding detailed discussions have agreed to have an understanding for a meaningful collaboration for research and development in the field of Science, Engineering, Technology and Applications as per ACTIVITY given below.



*Man*  
Dr. P.D. Arumairoj, M.E., Ph.D  
PRINCIPAL  
C.S.I. College of Engineering  
Ketti, The Nilgiris-643215

M.3.1 Collaborative research programs with special reference to challenges in information technology will be identifies from time to time.

M.3.2 Extension of support and assistance for the project design and development by the respective college faculties for the projects developed by the Company.

M.3.3 Extension of facilities such as computers, software, sophisticated equipment, instruments etc., is available in the College for advanced research and development with regard to the projects for the Company.

M.3.4 Mutual extension of Library facilities of the college for the benefit of the Company.

M.3.5 Conduct of joint programs such as

❖ **Faculty Development Programs (FDP)**

Faculty development programs (FDP) can be focused on emerging technologies like Bigdata, Artificial Intelligence, Advanced java frameworks, Oracle, Information security, Android and Blackberry application development.

❖ **Research and Development**

Research and Development (R&D) can be mutually worked on few domains like microwave, Cloud computing, image processing, Devops and network security.

❖ **In-plant training**

Implant training for II, III<sup>rd</sup> year can be effectively provided in our office in all the domains and we shall issue a certificate and report at the end of the session.

❖ **Internship programs**

Internship programs for PG students are carried out by putting them directly in the client projects and get them exposed to the corporate environments.


❖ **In-House project program**

We can able to deliver our industrial expertise with the graduating final year students of your esteemed institution and guide them to develop real time applications on big data analytics, data mining, semantic mining, text mining, machine learning, Internet of Things (IoT), wireless communication, cloud computing, network security etc. We can come to your premises and train the interested students.

❖ **Technical workshop, Seminar, Guest Lecture and Value Added Courses:**

Our Company is not a training center. We are a software development company so the knowledge transfer will be from the corporates with vast experience. We have tied up with few corporates from big IT companies, so few workshops can be implemented in the weekend.



  
Dr. P.D. Arumiraj, M.E., Ph.D  
PRINCIPAL  
C.S.I. College of Engineering  
Ketti, The Nilgiris-643215



Our technical workshop will bring the real corporate exposure to the students. The real skill set needs in the industries would be thought and the trained students would be connected to the recruiters for job opportunities.

❖ **Organizing Conference:**

Since our company is in the industry from 2011 we have established contacts with many corporates, domain expertise and academicians. So we have can help you with the guest, sponsors, participants and also arranging international conference with international speakers.

❖ **Incubators:**

Our company business model is to do effective knowledge transfer to the students in a very economic cost. The most important objective is to make sure all students know end to end process of projects which they design and develop. We shall mentor all students on a regular basis.

❖ **Conducting value added course:**

Our company can bring in effective hands on training and real time development experience by providing a week value added course to the students and give course completion certification from our end. Our expertise are C, C++, Java, Python, Devops, Bigdata analytics, Internet of Things (IoT), Cyber Security.

M.3.6 Paper publication in journals and presentation in conferences under combined authorship.

M3.7 The College has to support the company with technical training opportunities like outsourcing the best students for training. The Company will take care of the travel expense for the trainers.

Kindly provide any two of the opportunity as mandatory for each semester.

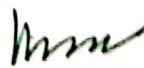
**M.4 GENERAL PROVISIONS**

M.4.1 Either party shall not be responsible for any damage to property/plant/material/personnel of the other party during the course of consequent to jobs taken up under this MoU.

M.4.2 The COMPANY and COLLEGE shall during the tenure of the MoU or thereafter, be free to take up, without any prejudice to the other party, consultancy work similar to or same the ACTIVITY, for other parties on terms and conditions as it may decide upon.

M.4.3 The PARTIES shall not file any application for seeking intellectual property rights in its own name or in the name of its associates or any other person(s) on any matter relating to the information disclosed to each other under this MoU. However, they can seek intellectual property rights in the joint name as mutually discussed and agreed on case to case studies.



  
Dr. P.D. Arumalai, M.E., Ph.D  
PRINCIPAL  
C.S.I. College of Engineering  
Ketti, The Nilgiris-643215

## M.5 AMENDMENTS

No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically standing the same to be an amendment of this MoU. The modification / changes shall be effective from the date on which they are made / executed, unless otherwise agreed to.

## M.6 DURATION OF THE MoU

The duration of this MoU shall be 2 years from the day of signing of the MoU. The MoU shall stand renewed automatically, unless desired otherwise either parties.

IN WITNESS WHERE OF THE UNDERSIGNED, duly authorized there to, have signed this memorandum of understanding on 1<sup>st</sup> day of August, 2017.

FOR COMPANY:



FOR COLLEGE:



Dr. P.D. Arumairaj, M.E., Ph.D  
PRINCIPAL  
C.S.I. College of Engineering  
Ketti, The Nilgiris-643215