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SRI VENKATESWARA COLLEGE OF
ENGINEERING AND TECHNOLOGY - THIRUVALLUR

Memorandum of Understanding

Between

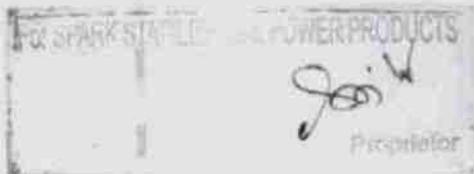
Department of Electrical and Electronics Engineering
**SRI VENKATESWARA COLLEGE OF ENGINEERING AND
TECHNOLOGY**

Thirupachur, Tiruvallur District, Tamil Nadu, India.

And

SPARK STABILIZERS & POWER PRODUCTS

Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam,
Chennai-600091



PRINCIPAL
Sri Venkateswara College of
Engineering and Technology,
Thirupachur, Thiruvallur - 631 203



Principal
Sri Venkateswara College of
Engineering & Technology,
Thirupachur, Thiruvallur - 631 203

Preamble:

The Department of Electrical and Electronics Engineering of **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY**, run by Sri Venkateswara Educational And Cultural Trust, situated at Thirupachur Thiruvallur, District-631203 and **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, believed that close co-operation between an industry and a technical institution would be of considerable mutual benefit. The budding engineers and faculty from a technical institution could play a key role in technological up gradation, innovation, and competitiveness of an industry.

SPARK STABILIZERS & POWER PRODUCTS Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, shall impart valuable inputs to the Department in teaching/ training methodologies and suitably customize the curriculum so that the students fit in to the industrial scenario meaningfully.

Another dimension to the **SPARK STABILIZERS & POWER PRODUCTS**, Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091 and the Department of Electrical and Electronics Engineering of **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY** co-operation will relate effective utilization of the intellectual capabilities of the faculty of the Department providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the industry and to bring about innovative ideas into real design product.

Benefits:

1. The Department of Electrical and Electronics Engineering of **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY** and believe that close co-operation between the two would be of major benefits to the student community to enhance their skills and knowledge and would act as platform in bridging the gap between academia and industry.
2. **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, and the Department interaction will give an insight into the latest developments/ requirements of the industries. Hence the students can be equipped to meet tomorrow's challenges present in the real world.

PRINCIPAL

**Sri Venkateswara College of
Engineering and Technology,
Thirupachur, Thiruvallur - 631 203**

SPARK STABILIZERS & POWER PRODUCTS
Proprietor



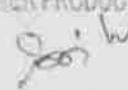
Principal
**Sri Venkateswara College of
Engineering & Technology**

3. **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091 and the Department tie up will build confidence and prepare the students to have a smooth transition from academia to industry.
4. The students will be permitted to industrial visit to learn the working instruments and working procedure of **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091.
5. To have meetings with faculty of the Department and staff of **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, to discuss on various topics, to have interdisciplinary design and establishment of working modules and the curriculum requirements relating to the industries.
6. To support setting up of an advance learning centre, this can be utilized for providing training and projects for students in the college campus itself.
7. To hold training sessions for the Lab assistants such that in house servicing and maintenance capability of them can be enhanced.
8. To guide the students to make the projects by utilization of the training in both premises.
9. To provide specific training requirements for students in the latest technological fields and related software developments.
10. To provide forums like workshop and short-term training courses.

THE MEMORANDUM:

This Memorandum of Understanding entered as of the 13.08.2018, between the Department of Electrical and Electronics Engineering of **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY** approved by AICTE and Anna University Affiliation & **SPARK STABILIZERS & POWER PRODUCTS** Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091..

1. Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast within latest development in the designing of Transformers and its Design Procedures, about the cores and its types that have been used in the transformer design, the insulators used in the transformers, the Types of lubricants used, about the machines used in winding the transformer windings, how to write the nameplate details of the transformer.

SPARK STABILIZERS & POWER PRODUCTS

 Director



PRINCIPAL

Sri Venkateswara College of
 Engineering and Technology,
 Thirupachur, Thiruvallur - 631 203


 Principal
 Sri Venkateswara College of

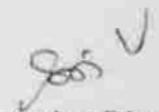
2. SPARK STABILIZERS & POWER PRODUCTS Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, shall keep on updating the students of the Department on the latest happening on the fields of Industrial Training, the parties have agreed to enter MoU which include

- Internship for students
- Prospective Hardware and Software developments in the above fields
- Case studies in the above-mentioned key areas
- Training to Lab Assistants / Lab Programmers
- Conduct of Workshop and Seminar on existing and blooming Technologies

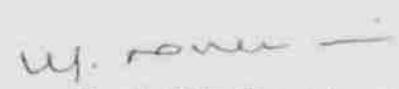
3. SPARK STABILIZERS & POWER PRODUCTS, Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, shall keep the Department to arrange for industry visits to the manufacturing units.

4. The Department shall allow SPARK STABILIZERS & POWER PRODUCTS Venkatesa Perumal 1st St, Senthuran Colony, Defence Colony, Madipakkam, Chennai-600091, to conduct collaborative activities in the premises confined to the Department.

5. This MoU is valid for next five years and can be renewed by mutual consent.


Managing Director

Spark Stabilizers & Power Products
Venkatesa Perumal 1st St
Senthuran Colony, Defence Colony,
Madipakkam, Chennai-600091


Head of the Department

Electrical and Electronics Engineering
SRI VENKATESWARA COLLEGE
OF ENGINEERING & TECHNOLOGY
Thiruvallur, District-631203

Witness:

Signature: P. Surya

Name: P. SURYA

Witness:

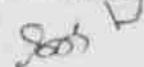
Signature: N. Lakshmi

Name: N. Lakshmi


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