

कार्योक्षेत्रकाकि तमिलनाडु TAMIL NADU

6ai 03

SRI VENKATESHIDRA LOLLEGE OF

ENGINEFFING AND TECHNOLOGY THEROVALLOR

Memorandum of Understanding

Department of Electronics and Communication Engineering

Between

Sri Venkateswara college of Engineering and Technology

Thirupachur, Tiruvallur District, Tamil Nadu, India.

And

IGNITE TESTING & CALIBRATION SERVICES

38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamit Nada 600044.

PRINCIPAL

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

483291

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

For IGNITE TESTING & CALIBRATION SETVICES

PROPRIETOR

#### Preamble:

The Department of Electronics and Communication Engineering (Dept. of ECE)

a of SRI VENKATESWARA COLLEGE OF ENGINEERINGAND TECHNOLOGY, run by

Sri Venkateswara Educational And Cultural Trust, situated at Thirupachur Thiruvallur, District631203 and IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044., 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. IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044.

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 IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044, and the Department of Electronics and Communication Engineering of SRI VENKATESWARA COLLEGE OF ENGINEERING AND 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:

- Both the Department of Electronics and Communication Engineering of SRI VENKATESWARA COLLEGE OF ENGINEERINGAND 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.
- IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044..and the Department interaction will give an insight into the last developments/ requirements of the software industries. Hence the students can be equipped to meet tomorrow's challenges present in the real world.
- 3. IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044..andthe Department tie up willbuild confidence and prepare the students to have a smooth transition from academia to industry. The students will be permitted to industrial visit to learn the latest development and testing software of IGNITE Sri Venkateswara College Office.

PRINCIPAL

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

Engineering and Technology. Thirupachur, Thiruvallur - 631 293

IGNITE TESTING & CALIBRATION SPRINCES

PROPRIETOR

TESTING & CALIBRATION SERVICES,38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044.

- 4. To have meetings with faculty of the Department and staff of IGNITE TESTING & CALIBRATION SERVICES38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044., to discuss on various topics, to have interdisciplinary design and establishment of working modules and the curriculum requirements relating to the industries.
- 5. 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.
- 6. To hold training sessions for the Lab assistants such that in house servicing and maintenance capability of them can be enhanced.
- To guide the students to make the projects by utilization of the training in both premises.
- 8. To provide specific training requirements for students in the latest technological fields and related software developments.
- To provide forums like workshop and short-term training courses.

## THE MEMORANDUM:

This Memorandum of Understanding entered as of the 23-12-2020, between the Department of Electronics and Communication Engineering of SRI VENKATESWARA COLLEGE OF ENGINEERINGANDTECHNOLOGY approved by AICTE and Anna University Affiliation &IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044.

- Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast within latest development in the field's software development like frontend and backend development. Services the parties have agreed to enter MOU. The purpose of this MOU is to memorialize recent conversations and basic understanding to the parties.
- 2. IGNITE TESTING & CALIBRATION SERVICES, 38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044, shall keep on updating the students of the Department on the latest happening on the fields of Industrial Exposure, Calibration of Electronics components and software testing the parties have agreed to enter MOU which include Sri Venkateswara College of
- Internship for students
- and Technology ProspectiveCalibration of Electronics components 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

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

For IGNITE TESTING & CALIBRATION SERVICES Pan dit ya

# 3.IGNITE TESTING & CALIBRATION SERVICES,

38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044., shall keep the Department to arrange for industry visits to the manufacturing units.

4. The Department shall allow IGNITE TESTING & CALIBRATION SERVICES,

38/2 F1 Ranga Flats Bharathiyar Street Chrompet Chennai, Tamil Nadu 600044. to conduct collaborative activities in the premises confined to the Department.

## 5.DURATION AND EVALUATION:

This MOU shall be in effect for a period of six years from the last date of signature. The agreement shall be valid from 23 December 2020 to 22 December 2026. Either party may request termination of this agreement, in writing, ninety(90) days prior to the proposed termination date. Any activities in progress at the time of termination shall be permitted to conclude as planned unless otherwise agreed in writing.

Mr.PANDIYAN VIVEK

Proprietor

IGNITE TESTING & CALIBRATION

SERVICES

38/2 F1 Ranga Flats Bharathiyar Street

Chrompet Chennai, Tamil Nadu 600044.

Dr.J.VENKATESH. M.E. Ph.D

PRINCIPAL

SRI VENKATESWARA COLLEGE

OF ENGINEERINGAND TECHNOLOGY

Thiruvallur, District-631203

Sri Venkateswara College of Engineering and Technology,

Thirupachur, Thiruvallur 631 703

Witness:

Signature: M.

Witness:

Signature: S. SRIDIHARAV

PRINCIPA Sri Venkateswara College of Engineering and Technology. Thiruvallur - 631 203