

मेलनाडु TAMILNADU 5 MAR 2021

SRI VENEATESWAPA COLLEGE OF ENGINEEPING Prio TECHNOLOGY - THIPUVALLUR

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Memorandum of Understanding

Between

Department of Mechanical Engineering

Sri Venkateswara college of Engineering and Technology

Thirupachur, 631203Tiruvallur District, Tamil Nadu, India.

and

HINDUSTAN TECHNICAL SERVICES

NO 19 VOC Street Hasthinapuram Road Chrompet Chennai, TamilNadu 600044

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

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

For HINDUSTAN TECHNICAL SERVICE

Preamble:

The Department of Mechanical Engineering (Dept. of Mech) of SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY, run by Sri Venkateswara Educational And Cultural Trust, situated at ThirupachurThiruvallur, District-631203 and HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road Chrompet Chennai, TamilNadu 600044, believed that close co-operation between an industry and a technicalinstitution 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 anindustry HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road Chrompet Chennai, TamilNadu 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 HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road Chrompet Chennai, TamilNadu 6000441, and the Department of Mechanical Engineering of SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY co-operation will relate effective utilization of the intellectual capabilities of the faculty of the Departmentproviding 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 Mechanical Engineering of SRI VENKATESWARA COLLEGE
 OF ENGINEERING AND 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. HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044. and the Department interaction will give an insight into the last developments/ requirements of the industries. Hence the students can be equipped to meet tomorrow's challenges present in the real world.
- 3. HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044., 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 HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Histhinapuram Road ChrompetChennai, TamilNadu 600044.

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Engineering and Technology,
Thirupachur, Thiruvallur - 631 203

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Thirupachur. THUSTANDECRANCAD3SERVICE

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5. To have meetings with faculty of the Department and staff of HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044. , 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 06-04-2021, between the Department of Mechanical Engineering of SRI VENKATESWARA COLLEGE OF ENGINEERINGAND TECHNOLOGY approved by AICTE and Anna University Affiliation & HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044.

- Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast within latest development in the fields of fields of Rotary Chamfering Tapping SPM with complete automation for Job loading/unloading through Bowl feeder. Auto Capston Lathe HustCNCsystemwithServomotors.4 way drilling SPM for Primary Piston with indexing fixture unit for multiple drilling. New concepts for Job loading/Unloading Automation Kit for CNC Machines. 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. HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044, shall keep on updating the students of the Department on the latest happening on the fields of Industrial Training, Automation Services the parties have agreed to enter MoUwhich include

Thirupachur

- Internship for students
- Prospective Hardware and Software developments in the above fields
- Case studies in the above-mentioned key areas

Sri Venkateswara College of Engineering and Technology.

PRINCIPAL Sri Venkateswara College of Training to Lab Assistants / Lab Programmers

Thirupachur, Thirupachur

3. HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 600044. , shall keep the Department to arrange for industry visits to the manufacturing units.

4. The Department shall allow HINDUSTAN TECHNICAL SERVICES, NO 19 VOC Street Hasthinapuram Road ChrompetChennai, TamilNadu 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 06 April 2021to 07 April 2027. 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.

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Mr.PANDIYAN VIVEK

PROPRIETOR

HINDUSTAN TECHNICAL SERVICE

No 19 VOC Street,

HasthinapuramRoad, Chromepet, Chennai Tamil Nadu 600044

For HINDUSTAN TECHNICAL SERVICE

Witness:

Signature:

s. Selvakuras

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

PRINCIPAL

SRI VENKATESWARA COLLEGE OF

ENGINEERING AND TECHNOLOGY

Thiruvallur, District-631203

PRINCIPAL Sri Venkateswara College or

Engineering and Technology.

Thirupachur, Thiruvallur - 631 203

Witness:

Signature:

Name:

PRINCIPAL

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