



தமிழ்நாடு தமில்நாடு TAMILNADU

28 JUL 2021

Dr. MGR Educational and
Research Institute

CD 707903

A. DHANALAKSHMI
Stamp Vendor
L.No.20028/B4/B/B7/94
164, Amman Koil Street,
Chennai-600 001.

MEMORANDUM OF UNDERSTANDING

MEMORANDUM OF UNDERSTANDING between **National Small Industries Corporation - Technical Services Centre**, A Government of India Enterprise under Ministry of MSME, office at Sector B-24, Guindy Industrial Estate, Ekkaduthangal, Chennai-32, referred to as NSIC TSC.

And

Dr. M.G.R. Educational and Research Institute, Deemed to be University, Periyar E.V.R. High Road, Maduravoyal, Chennai-600095, represented by its Registrar, hereinafter referred to as Dr.MGRERI, University

The Prime Objective of MOU is to make the students more employable under Company (C2C) Program Valid for one year up to one year by way of providing Inplant Training, Academic Projects and job oriented skill development courses to be conducted by NSIC TSC at its premises in Chennai.


U VENKATACHALAPATHI
General Manager-SG
NSIC TECHNICAL SERVICES CENTRE
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD
(A. GOVT. OF INDIA ENTERPRISE)
SECTOR B-24, GUINDY INDUSTRIAL ESTATE
EKKADUTHANGAL, CHENNAI-600 032.



C. B. Palanivelu
REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Periyar E.V.R. High Road,
Maduravoyal, Chennai 600 095

The Prime objective of the NSIC TSC is Development of skilled manpower, conduct tailor made courses to suite the industries requirement and to extend Common Facility Services to MSME units in Engineering sector.

1. **Inplant/Internship Training** : NSIC-TSC to conduct both online and offline In-plant/ Internship training in batches for atleast 250 students from Second, Third and Final year respectively with a duration of 1 to 2 weeks . The college to intimate in advance regarding the dates on which the students would be sent to NSIC TSC.

2. Training Programme (Value Added Courses)

NSIC TSC will conduct training programmes at a nominal rate to the interested students in the following areas with minimum batch size of 40 nos. and duration of 30 hrs.

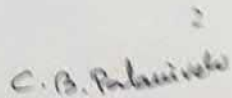
Sl.no	Branch/ Discipline	Courses
1.	ECE/EEE/ CSE/IT	<ol style="list-style-type: none"> 1. AR/VR Applications 2. Embedded Design –Internet of Things (PIC/CAN/8051/ARM/Arduino/Raspberry Pi/RTOS) 3. Cloud Computing 4. PCB Design (Orcad) 5. Green Energy Management with IoT for Smart City 6. Artificial Intelligence 7. Data Mining / Machine Learning / Deep Learning
2	EEE/EIE/ ECE	<ol style="list-style-type: none"> 1. PLC Scada 2. Renewable Energy 3. Electrical CAD software. 4. IoT- Industry 4.0
3	Mechanical	<ol style="list-style-type: none"> 1. Virtual Reality & Augmented Reality 2. Industrial Robotics 3. 3D Printer 4. 3D Solid Modelling, Surface design and sheet metal using CATIA (or) CREO (or) Solidworks (or) NX 5. Computer Aided Manufacturing using MasterCAM 6. CNC Turning Milling Programming & Operation 7. Auto CAD
5	CSE/IT	<ol style="list-style-type: none"> 1. Android Application Development 2. Python with Data Science 3. Cloud Computing 4. Machine Learning / Deep Learning 5. CISCO Networking & Firewall Security 6. Core Java, 7. Big Data



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REGISTRAR
Dr. M.C.R.
EDUCATIONAL AID RESEARCH INSTITUTE
(Deemed to be University)
PLOT NO. E-10, High Road,
MADHURAI, CHENNAI - 600 088

3. Academic Projects/ Mini projects

NSIC TSC will also extend support in Academic projects for final year students and miniproject for 2nd and 3rd year students of the college at a fee. Its mandatory for students who enroll for projects to attend classes on project as per the schedule framed by the project coordinator.

4. Technical Seminars/workshops :

NSIC TSC will support Technical seminars/workshops in latest technologies for ECE / EEE/ EIE /MECH/ CSE/IT branches based on their requirements.

5. Industrial Visit

NSIC TSC shall offer free Industrial Visit at its premises for your college students.

6. Job Assistance

NSIC TSC shall give job assistance by conducting JOB FAIRS at its premises .

Training Details


Sl.No	Area	Duration
1	Workshop/seminar	1or 2 days
2.	Value added courses	1or 2 weeks (30hrs)
3	Inplant with Miniproject	1 to 2 weeks
4	Final year project	15 days, to 2 months

Terms and Conditions:

1. Bonafied letter from college to be submitted by the student for IPT/Internship/project.
2. Xerox copies of certificates – latest semester mark sheet, community, to be submitted for value added courses.
3. College identity card must be carried by the student during the training period.
4. The fee shall be paid by Net banking /POS


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5. _____ college would ensure proper discipline and conducive atmosphere will be maintained throughout the training course. The candidates will be forfeited certificate when failing to maintain punctuality and attendance
6. On Successful completion of training, a certificate will be issued to the candidates.

This memorandum of understanding comes into existence on the 02 day of August Month of 2021

For Dr. M.G.R. Educational and Research Institute
Deemed to be University

For NSIC Technical Services Centre



C.B. Balakrishna

REGISTRAR

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Dr. M.G.R.

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Madhavoyal, Chennai 600 095

 21/8/2021


GENERAL MANAGER -SG

U VENKATACHALAPATHI

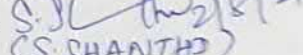
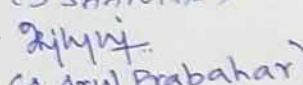
General Manager-SG

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Witness

1. 
2. Dr. C. Balakrishna

Witness

1.  (S. SHANTHI)
2.  (A. Arul Prabahar)