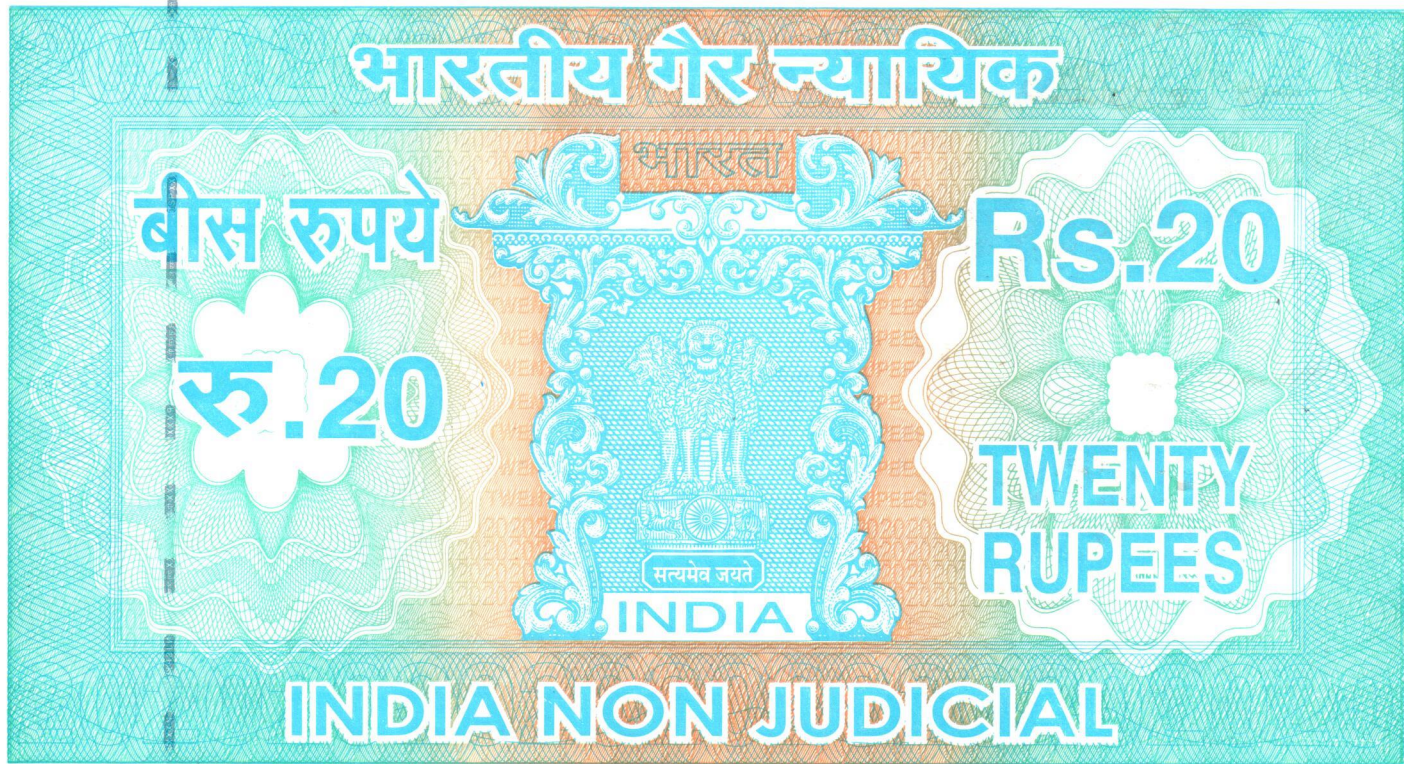




தமிழ்நாடு தமில்நாடு TAMIL NADU

27 NOV 2019

64AB 552847



Sathyabama Institute of Science & Technology

K. DHINESH BABU
STAMP VENDOR
License No: 23/CH (S) 2010 dt. 28.02.2011
Sholinganallur, Chennai-600 119.
Cell: 9841417992

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

Sathyabama Institute of Science and Technology, a Private University established under Sec. 3 of the UGC Act, 1956 located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai -600 119, referred to as SATHYABAMA.

The Prime Objective of MOU is to make the students more employable under **Campus to Company (C2C) Program**, Valid for 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.

CS

Y. S. Sathya

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

1. **Inplant Training** : NSIC-TSC shall conduct In-plant/ Internship training in batches for atleast 250 students of second, third and final year respectively for a duration of 1 to 2 weeks . SATHYABAMA shall 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	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	1. PLC and SCADA 2. Renewable Energy 3. Electrical CAD software. 4. IoT- Industry 4.0 5. Electrical Substation Technology
3	Mechanical	1. Virtual Reality & Augmented Reality 2. Industrial Robotics 3. 3D Printer 4. Drone 5. 3D Solid Modelling, Surface design and sheet metal using CATIA (or) CREO (or) Solidworks (or) NX 6. Computer Aided Manufacturing using MasterCAM 7. CNC Turning Milling Programming & Operation 8. Auto CAD
5	CSE/IT	1. Data Science 2. Cloud Computing 3. Machine Learning / Deep Learning 4. Network & Firewall Security 5. Python / Core Java, 6. Android Application Development 7. Big Data



Y. S. Sathya

3. Academic Projects/ Mini projects

NSIC-TSC will also extend support in Academic projects for final year students and mini project for second and third year students of SATHYABAMA at a fee. It's 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.

6. Industrial Visit

NSIC -TSC shall offer free Industrial Visit at its premises for the students of SATHYABAMA..

7. 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

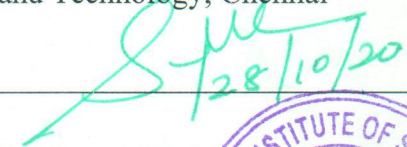
Terms and Conditions:

1. Bonafide letter from SATHYABAMA to be submitted by the student for IPT/Internship/project.
2. Photo copies of certificates – latest semester mark sheet, community, to be submitted for value added courses.
3. Identity card of SATHYABAMA must be carried by the student during the training period.
4. The fee shall be paid by Net banking /Card
5. SATHYABAMA 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 28th day of **Tenth** Month of 2020

For Sathyabama Institute of Science and Technology, Chennai

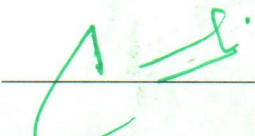

Dr. T. Sasipraba
Vice Chancellor



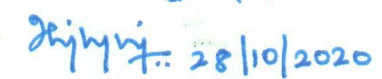
Witness

1. 
C. Dr. Y. SWARNALATHA
2. 
(Dr. PREETHI SURESH)

For NSIC-Technical Services Centre


Ms. S.M.S. Nalini

Chief General Manager
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.
Witness

1. 
(S. SHANTHI)
C. M.
2. 
(A. Arul Prabakar)
AM