

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY  
RUPEES

INDIA NON JUDICIAL

தமிழ்நாடு தமில்நாடு TAMIL NADU

5757  
03.08.2017

MEMORANDUM OF UNDERSTANDING (MOU)

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BETWEEN

TWG GROUP

NO.5, BOOPATHY STREET, VIRUGAMBAKKAM,

VIRUGAMBAKKAM BUS STOP AND MOSQUE OPPOSITE

CHENNAI-92

TAMILNADU.



Son  
S. Mohan

S.M. Mohamed Yousuf  
Chairman  
Mohamed Sathak Trust  
6/1, Pycrofts Garden Road,  
1st Floor, Chennai - 600 099.

AND

MOHAMED SATHAK A J COLLEGE OF ENGINEERING

DEPARTMENT OF MATERIAS SCIENCE AND ENGINEERING

34, RAJIV GANDHI ROAD (OMR), IT HIGHWAY,

SIRUSERI, EGATTUR, CHENNAI-603103



FOR

ACADEMIC COLLABORATION IN VARIOUS NON DERSTRUCTIVE TESTING  
SHORT TERM PROGRAMMES

MEMORANDUM OF UNDERSTANDING

This MEMORANDUM OF UNDERSTANDING made on 9<sup>th</sup> August 2017 between the TWG GROUP having its office at NO.5, BOOPATHY STREET, VIRUGAMBAKKAM, VIRUGAMBAKKAM BUS STOP AND OPPOSITE MASQUE, CHENNAI-92 represented by THE MANAGING DIRECTOR on the ONE PART and MOHAMED SATHAK A J COLLEGE OF ENGINEERING (MSAJCE) having its administrative office at 34, RAJIV GANDHI ROAD (OMR), IT HIGHWAY, SIRUSERI, EGATTUR, CHENNAI-603103 represented by THE PRINCIPAL on the OTHER PART.

**WHEREAS "TWG GROUP"** NDT Training Institute is located in Virugambakkam, Chennai.

One of the leading material Testing & Non - Destructive Testing Laboratory in India. It is founded in 2004 by group of professionals to serve the industry. Our Laboratory was awarded ISO 17025 -2005 NABL ACCREDITED CERTIFICATION LABORATORY, ISO 9001 – 2015.

Our Training Institute and Laboratory is values every client, cares for the quality of their products and believes in stronger customer relationship by providing dedicated, quick and timely services. Understanding the strict process and delivery schedules of the client our team relentlessly strives to complete every project in time.

We provide testing to all Foundry unit, Forging unit, Pipeline, Automotive part manufacturer , Fabricator, Steel producer, Thermal power plant, Nuclear power plant, Hydro power plant, Oil refinery, Petro chemical unit, Chemical plant, Fertilizer plant, Cement manufacturer, Railways, Infrastructure & construction, Port, Mechanical, Instrumentation, commissioning, onshore offshore oil & gas plant, aerospace, general industrial companies.

We provide training in Non Destructive Testing and certification programs in all methods of NDT to engineers to meet the growing demand for professional in the NDT field and testing services: We provide the full spectrum of NDT methods, from the most basic to the most advanced, and we work with equipment suppliers and industry technical societies on an on-going basis to develop new and better methods.

Training Level I & Level II in all NDT Methods like PT- Penetrant Testing, MT- Magnetic Particle Testing, RT- Radiographic Testing, UT- Ultrasonic Testing, VT- Visual Testing, RTFI – Radiographic Film Interpretation, UTG – Ultrasonic Thickness Measurement, Solutions to our customers in various industry segments. State-of-art Testing Instruments well trained and qualified technical personnel, effective quality management system combine to deliver the services meeting all customer expectations.

**WHEREAS Mohamed Sathak A J College of Engineering (MSAJCE)** is a Centre of Excellence in 'higher learning' which is unique and different not only for the guiding philosophy and values, but also for the innovative learning practices. The institute offers under graduate and post graduate courses in Engineering degree level under **ANNA UNIVERSITY CHENNAI** and approved by **AICTE** .

This MOU is both beneficent to **TWG GROUP -Chennai** and **Department of Materials Science Engineering, MSAJCE** through conducting, participating of NDT short term training programmes, Technical consultancy, Research and Development work, Industrial problem analysis and solving etc.

#### **COURSE DETAILS**

Training Period : 10 – 15 Days (weekly 1 day)

Course Syllabus : NDT (for 2<sup>nd</sup> year)

1. Ultrasonic Testing
2. Magnetic Particle Testing
3. Dye Penetrant Testing
4. Radiographic Testing

**WELDING QUALITY CONTROL/QUALITY ASSURANCE (for 3<sup>rd</sup> & 4<sup>th</sup> year)**

College Fees : **5000/-each Student** (For QA/QC and 4 NDT Methods)

Certificate : 1. ASNT-LEVEL II – 4 Certificates

: 2. WELDING QA/QC Certification

Payment Condition : 50 % Payment (Advance)

: Balance (Before Certificates)

Practical : All NDT Practical Equipments (Our Scope)  
Training Place : Your Scope  
Transportation : Our Scope

**TWG GROUP** will be helping **MSAJCE** in establishing NDT testing facilities in its campus and will provide **TWG GROUP** Manpower for proper and satisfactory training and to train the trainers in all NDT methods without extra charges. The college is expected to provide space, Electricity and supporting man power to conduct this programme smoothly without any extra charges.

**TWG GROUP** has all the rights to take back its NDT Practical equipments and other facilities established by them at the end of the training programmers. This special fee structure is applicable for the academic year 2017-18 and will be reviewed for the extension of this training programme for the next years at mutually agreeable terms and conditions

In witness whereof, each party has caused it's duly authorized representative to execute this MOU on 9th August 2017.

**ALHAJ S. M. YOSUF SAHIB**  
Chairman

Mohamed Sathak Trust  
S.M. Mohamed Yousuf  
Chairman  
Mohamed Sathak Trust  
6/1, Pycrofts Garden Road,  
1st Floor, Chennai - 600 006.

**Dr.S.THANGALAKSHMI**

Principal  
MSAJCE

**Dr. S. THANGA LAKSHMI, M.E., Ph.D.,**  
Principal  
Mohamed Sathak A.I. College of Engineering  
No.34, Rajiv Gandhi Road, (OIR) Sipcot - IT Park,  
Siruseri, Chennai -603103.

for

**Mr.S.PRAKASH**  
Managing Director  
**TWG GROUP**



Witnesses:

1.

2.   
HOD / MSE