



**Theni Melapettai Hindu Nadargal Uravinmurai**  
**NADAR SARASWATHI COLLEGE OF ARTS & SCIENCE, THENI**  
Re - Accredited by NAAC with 'B+' Grade  
Approved under 2(f) and 12(B) Status of UGC  
Permanently Affiliated to Mother Teresa Women's University, Kodaikanal  
An ISO 9001:2015 Certified Institution



## DEPARTMENT OF PHYSICS

### REPORT ON TWO DAYS WORKSHOP ON “HANDS ON TRAINING IN ELECTRONIC INSTRUMENTATION”

10<sup>th</sup> and 11<sup>th</sup> JANUARY, 2023

**THENI MELAPETTAI HINDU NADARGAL URAVINMURAI**  
**NADAR SARASWATHI**  
**COLLEGE OF ARTS & SCIENCE, THENI**  
Re - Accredited by NAAC with 'B+' Grade

**DEPARTMENT OF PHYSICS**  
**INVITES YOU ALL FOR THE**  
**HANDS ON TRAINING IN ELECTRONIC**  
**INSTRUMENTATION**

**JANUARY 10 & 11, 2023**  
**10 AM/PHYSICS LAB**

**RESOURCE PERSON**  
**Mr.R.Govindarajan, M.Sc.,M.Phil.,M.E.,**  
Proprietor, Rengha Scientific Company, Periyakulam

**WITH WARM REGARDS**

DR.T.RAJAMOHAN, B.SC., PRESIDENT, TMHNU  
Mr.P.P.GANESH, B.SC., VICE PRESIDENT, TMHNU  
Mr.M.M.ANADAVEL, MBA, GENERAL SECRETARY, TMHNU  
Mr.M.PALANIAPPAN, TREASURER, TMHNU

**Executive Committee Members, TMHNU**

Mr.K.S.KASIPRABHU, B.SC., SECRETARY, NSCAS  
Mr.MARUN, BBA, JOINT SECRETARY, NSCAS  
Mr.A.S.S.S.SHENBAGARAJAN, B.Sc., JOINT SECRETARY, NSCAS

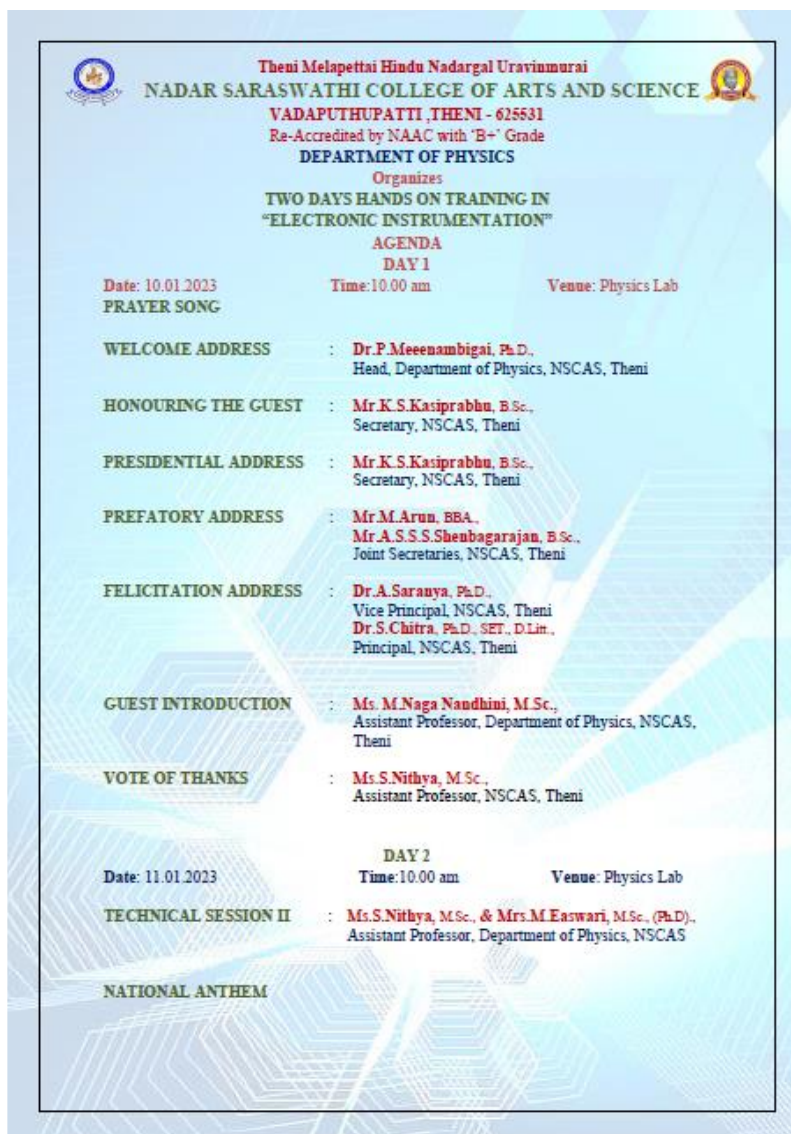
**College Committee Members, TMHNU**

Dr.S.CHITRA, Ph.D., SET., D.Litt., PRINCIPAL, NSCAS  
Dr.A.KOMATHI, Ph.D., SET., Mrs.SUSHEELA SANKAR, (Ph.D.) SET., D.Litt., VICE PRINCIPAL, NSCAS  
Dr.A.SARANYA, Ph.D.,

Dr.P.MEENAMBIGAI, Ph.D., HEAD, DEPARTMENT OF PHYSICS, NSCAS

**FACULTY MEMBERS & STUDENTS, DEPARTMENT OF PHYSICS, NSCAS**

Made with PosterMyPedia.com



The Department of Physics was organized Two days workshop on “Hands on Training in Electronic Instrumentation” on 10<sup>th</sup> & 11<sup>th</sup> January 2023.

### Day 1: 10-01-2023

The technical session I was handled by **Mr. R. Govindarajan**, Proprietor, Rengha Scientific Company, Periyakulam. He delivered the most important points about Electronic Instruments. He explained about the working of resistor, Capacitor, Inductor, Diode, Transistor, FET in theoretically as well in practically. He practically explained about the circuit construction and rectifying minor faults in the instrument during construction. And he demonstrated the working of CRO. This session was very useful for the students.

**Day 2: 11-01-2023**

The technical session II was handled by **Mrs. M. Easwari**, Assistant Professor (Physics), NSCAS. She demonstrated the instruments in practically Physics Lab which was explained by the Resource Person in theoretically. This session also very useful for the students.

**Beneficiary:** I PG & II PG Students & Faculty Members

### GLIMPSE OF THE PROGRAMME











