



KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

DEPARTMENT OF PHYSICS

UNDER

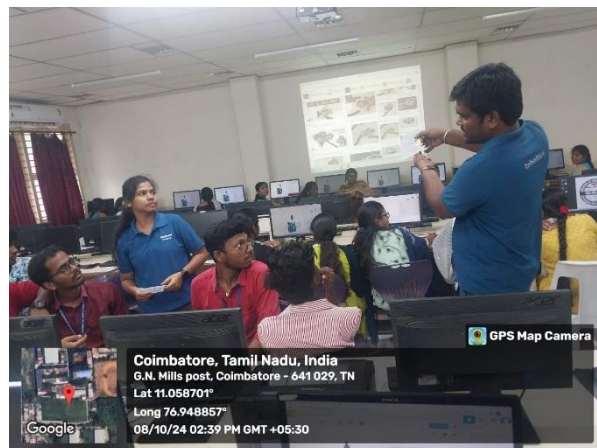
DBT STAR COLLEGE SCHEME

PHOTO GALLERY 2024-2025

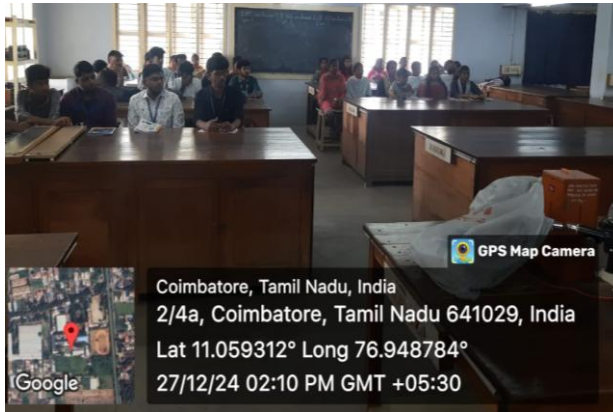


1. HANDS ON TRAINING PROGRAMMES

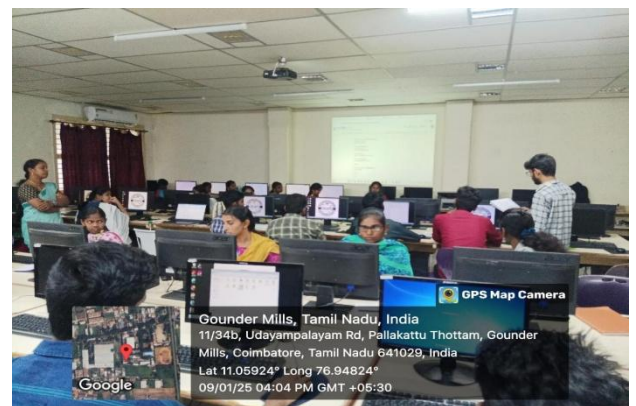
Hands On Training Programme with Arduino



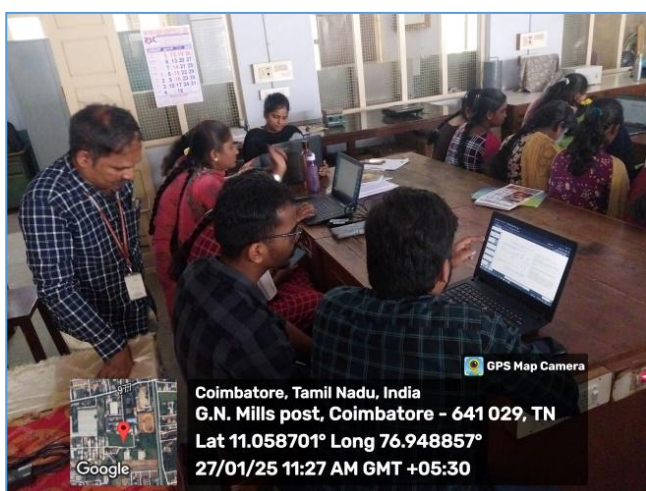
Hands On Training On “Electrical Safety And Maintenance”



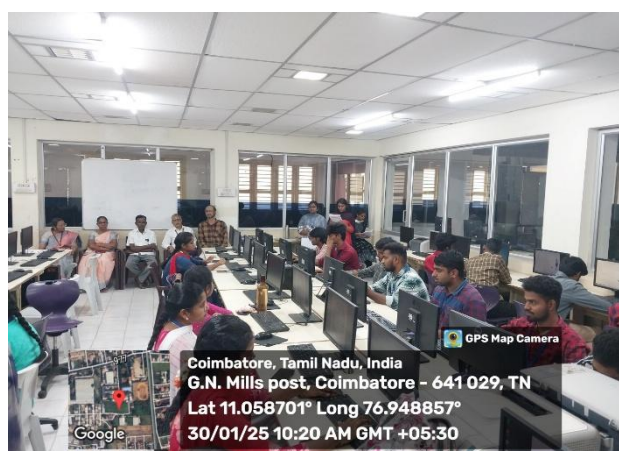
One Day Hands-On Training In Python Programming



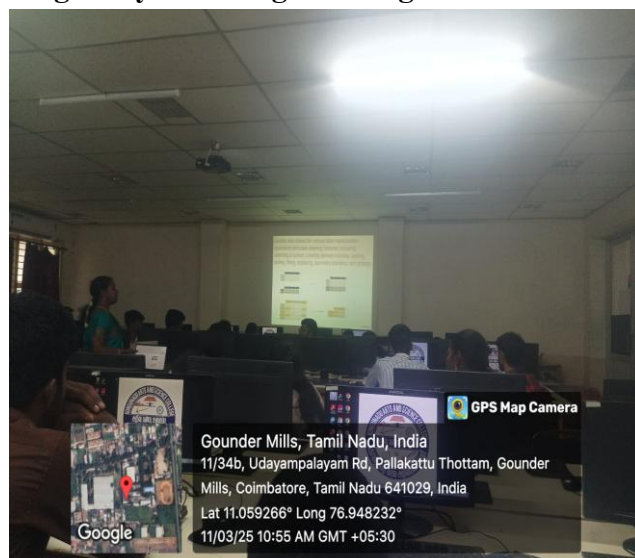
Hands On Training On Virtual Lab: Physics Experiments



Hands On Training In Latex Software

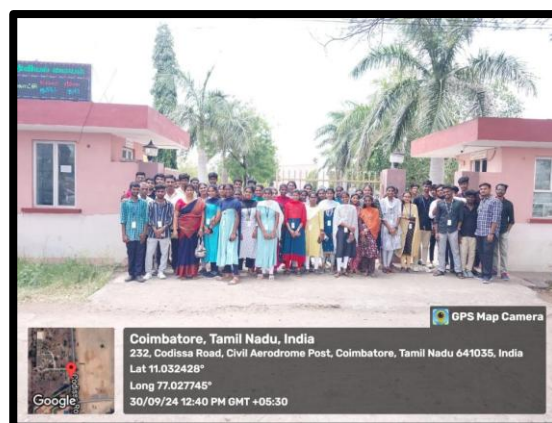


One Day Hands-On Training – Coding In Python Programming



2. INDUSTRIAL VISITS

Industrial Visit: Regional Science Centre, Coimbatore



Industrial Visit To Salzer Electronics Limited, Coimbatore



Institutional Visit On Vijnan Sagar Science And Technology Park, Thrissur, Kerala And FluidControl Research Institute, Kanjikode West, Palakkad, Kerala



Institutional Visit To Cochin University Of Science And Technology, Kerala



ISRO Visit



3. EXHIBITIONS / COMPETITIONS

Drawing Competition On “Touching Lives While Touching the Moon: India’s Space Saga” - College Students



National Science Day Celebrations “Tesla Fest- 2025”



Working Model Exhibition



Alternative Climax Competition



Debate Competition



Quiz (Finals) Competition



Brain Training Competition



4. LECTURES/SEMINARS/WORKSHOPS CONDUCTED

Invited Talk On “Artificial Intelligence for Physics Applications”



Webinar On Overview of Earth's Atmosphere



Lecture Workshop On “Problem Solving in Heat and Thermodynamics”



An Invited Talk On “Beyond Imagination: A Journey Through The Universes Wonders”



A Webinar On “Science From Indian Lunar Missions (Chandrayaan-1/2/3)”



Lecture Workshop On Problem Solving in Quantum Mechanics - I



A Guest Lecture On “Glow Discharge Plasma Materials Processing: In the Perspective of Advanced and Nanomaterials”



A Lecture Workshop On “Problem Solving in Quantum Mechanics-II”



A Guest Lecture on “Importance of Science Innovations in Higher Education”



An Invited Talk On Nanomaterials Innovations: Technology Transfer To Industry



A Guest Lecture On “Crafting The Future: Innovation And Ipr For Aspiring Minds”



Physics2tech - A Dream Journey



Invited TalkOn “Bi- Transition Metal Oxide Nanostructures For Supercapacitors Applications



Seminar On Drone Technology



5. EXTENSION ACTIVITIES

National Space Week 2024 Touching Lives While Touching The Moon: India's Space Saga



Programme On Higher Education In Science And Physics



Awareness Programme On "Journey Beyond The Success Path"



One Day Hands On Training On “Physics Experiments To School Students”



Demonstration Of Class 11 Practicals To VCSM Matric School 11th Standard Students



6. TRAINING PROGRAMMES

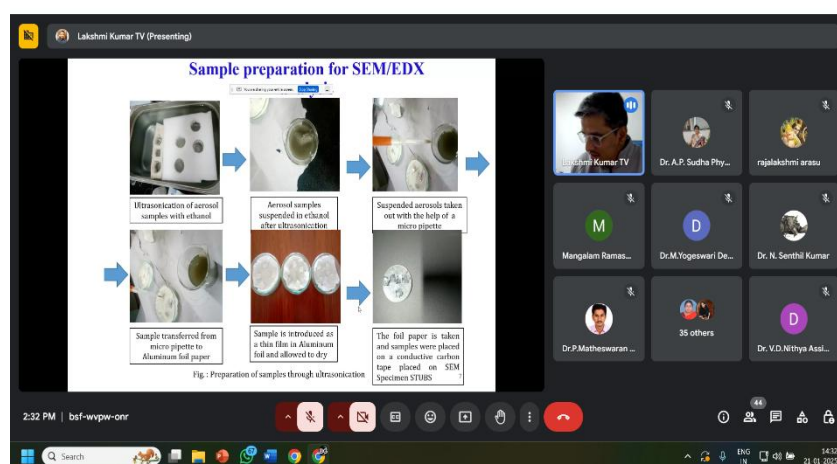
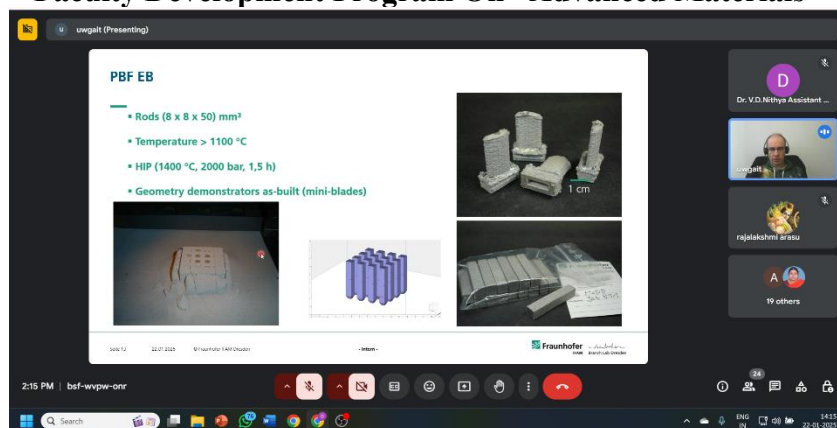
Faculty Development Programme on “Characterization of Materials”



A Training For Non Teaching Staffs On Trouble Shooting In Laboratory Instruments



Faculty Development Program On “Advanced Materials”



7. MENTOR MENTEE MEETING

Dr. M. Lavanya Addressing the Students in Mentor Meeting On 30.7.2024



Mentor *Dr. M. Lavanya*, Psgr Krishnammal College For Women discussed the Objectives Of The Dbt Star College Scheme

