30-01-2025/SEC/DN/109



Students Gain Industry Exposure Through Educational Visit to Agni Steels and Allwin Pipes

As part of an industrial visit organized by the STD Club, students from various engineering disciplines explored leading manufacturing industries to gain practical insights into industrial operations. Students from the Mechanical, Civil, Robotics & Automation (R&A), Artificial Intelligence & Data Science (AIDS), and Electrical & Electronics Engineering (EEE) departments visited **Agni Steels Private Ltd.**, located in SIPCOT, Perundurai. Meanwhile, students from the Electronics & Communication Engineering (ECE), Medical Electronics (MDE), Information Technology (IT), and Computer Science & Engineering (CSE) departments toured **Allwin Pipes**, Vijayamangalam.





30-01-2025/SEC/DN/109



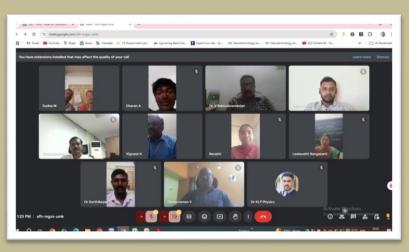
Expert Lecture on Medicinal Chemistry and Drug Discovery Held at Government Arts College for Women

Dr. Kandhasamy N, faculty member from the Department of Chemistry, delivered a guest lecture on "Medicinal Chemistry & Drug Discovery" at Government Arts College for Women, Salem-8. The session aimed to provide insights into the fundamentals of medicinal chemistry and the latest advancements in drug discovery. In addition to the lecture, Dr. Kandhasamy conducted a live demonstration on Instrumentation Chemistry, focusing on UV-Visible Spectroscopy. The hands-on session helped students understand the practical applications of spectroscopic techniques in chemical analysis and pharmaceutical research.





30-01-2025/SEC/DN/109



Department of Physics Holds DAC Meeting to Enhance Curriculum and Research

The Department of Physics successfully conducted its Department Advisory Committee (DAC) Meeting, focusing on academic and research advancements. The meeting, chaired by Dr. K.L. Palanisamy, Chairman of BOS – Physics, brought together academic experts, industry professionals, faculty members, alumni, and students to discuss key strategies for curriculum development, research initiatives, and industry collaborations.

Discussions covered curriculum enhancements (UG R2023 Physics syllabus), student performance assessment, industry-supported laboratory experiments, research funding proposals, departmental MoUs, consultancy projects, and quality improvement activities.

Key contributions were made by Dr. V. Balasubramanian (Academic Expert, Sona College of Technology), Mr. Arjun Moorthy (R&D Expert, Robell Materials Research Centre), and Dr. J. Vivekanandan (Professor, Gachon University, South Korea), providing valuable academic, industry, and global insights.

Faculty members Dr. M. Sudha, Dr. K. Vignesh, Dr. N. Karthikeyan, and Ms. R. Leelavathi actively participated in discussions. Alumni representative Mr. Parasuraman Vediyappan (MES-Solutions Architect, Capgemini, Bangalore) shared industry-oriented recommendations, while student members Mr. J. Revathi (B.E. CSE) and Mr. A. Shanmugam (B.Tech AI & DS) provided feedback on curriculum improvements from a student perspective.

The meeting concluded with key recommendations aimed at bridging the gap between academia and industry, promoting research innovation, and ensuring quality education. The department reaffirmed its commitment to implementing these initiatives to enhance academic excellence and industry readiness.





30-01-2025/SEC/DN/109



WORLD LEPROSY ERADICATION DAY OBSERVED

January 30, 2025: observed World Leprosy Eradication Day with a special awareness program, featuring renowned resource person Dr. E. Geetha, HoD/MDE.Second-year Medical Electronics students actively participated in the event, which aimed to educate and raise awareness about leprosy, its causes, symptoms, and treatment options.Dr. Geetha delivered an informative lecture, highlighting the importance of early detection and treatment in preventing the spread of leprosy.





30-01-2025/SEC/DN/109

நுவலி தமிழ் மன்றம் - தினம் ஒரு திருக்குறள்

குறள் 470

வினைவலியும் தன்வலியும் மாற்றான் வலியும் துணைவலியும் தூக்கிச் செயல்.

விளக்கம்

செயலின் வலிமை, தனது வலிமை, பகைவரின் வலிமை, இருசாராருக்கும் துணையாக இருப்போரின் வலிமை ஆகியவற்றை ஆராய்ந்தறிந்தே அந்தச் செயலில் ஈ.டுபட வேண்டும்

இலக்கணக் குறிப்பறிதல் மாநகரம்- உரிச்சொற்றொடர்

விளக்கம்:

ஒன்றை பெரிது படுத்திக் காட்டுவது உரிச்சொற்றொடர் ஆகும்.அதாவது பெரிய நகரம் என்று சொல்வதற்கு பதிலாக மாநகரம் என்று சொல்கிறோம்.இதுவே உரிச்சொற்றொடர் ஆகும்

சால,உறு,தவ,நனி,கூர்கழி,கடி,மா,தட

மேற்கண்டவை அனைத்தும் 'பெரிய' என்ற பொருளைத் தரக்கூடிய சொற்கள்

பிற மொழிக்கு இணையான தமிழ்ச் சொற்கள்

பிற மொழி - பஞ்சாங்கம் தமிழ் மொழி - ஐந்திரம்



