



S.A. ENGINEERING COLLEGE

(An Autonomous Institution Affiliated to Anna University Chennai)

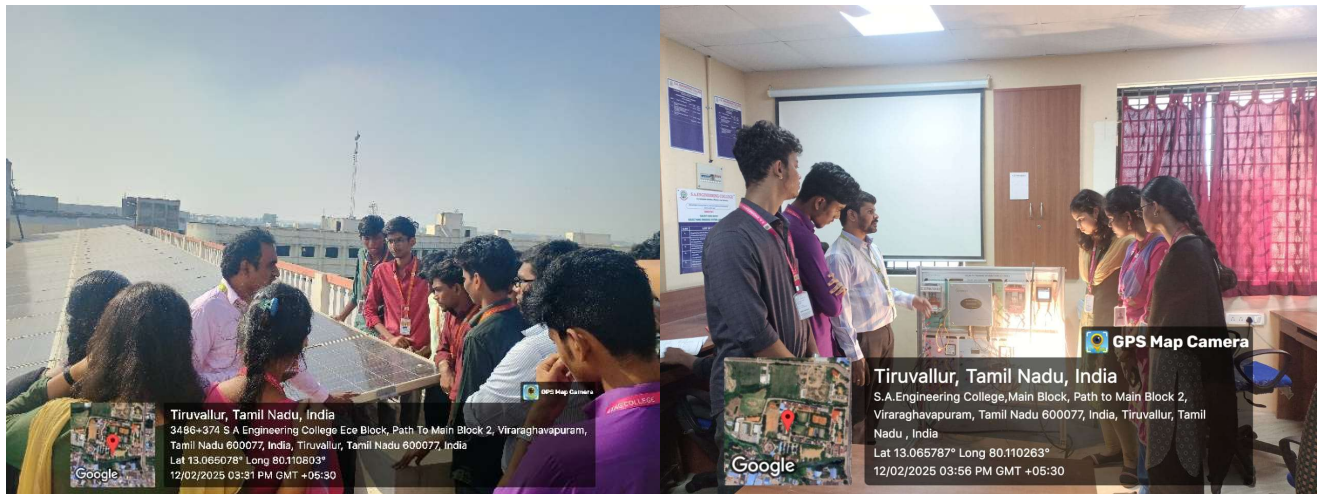
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Department of Electrical and Electronics Engineering

Association of Electrical and Electronics Club

On 12th February 2025, the Electrical Department conducted an awareness program on "Harnessing Solar Energy: Principles, Design, and Optimization for Domestic Use" in R&D Lab. Students from various departments participated in the program, which was presented by Dr.R.Mageswaran, Assistant Professor/EEE, .

This session aimed to ignite students' interest and raise awareness about the course, highlighting the principles of solar energy conversion. Participants also learned how to design and integrate solar power systems for domestic use, calculate energy output, and optimize system efficiency.



The activity was coordinated by Dr.R.Mageswaran, Assistant Professor/EEE, and Mr.K.Vijayakumar, Assistant Professor/EEE.