



Jansons Institute of Technology

Karumathampatti, Coimbatore – 641 659

Report

Name of the Program / Activity / Event / Others	Energy Flow Studies in Residential Circuits
Date & No. of days	12.09.2021 & 01
Organized by	Energia Club - Jansons Institute of Technology
In association with	Jansons Institute of Technology
Venue	Electrical Machines Laboratory
Participants/ Beneficiaries	50
Event brief (500 words with photo): <p>The Department of Electrical and Electronics Engineering in association with Jansons Institute of Technology Energia Club organized A Workshop on “Energy Flow Studies in Residential Circuits.” on 12th September 2021 at Electrical Machine Laboratory, Jansons Institute of Technology. 50 students participated from EEE and Mechanical department. Dr.T. Meenakshi, Professor, Department of Electrical and Electronics Engineering and Dr.K. Mahendran, ASP/EE was the Resource persons.</p> <p>The Resource Persons delivered the lectures and hands on training about electricity, power for the 21st century, household circuits, Miniature Circuit Breaker (MCB), Energy Meter Calculations, Rectifier unit, three phase circuits demo model.</p> <p>Dr.K. Mahendran, ASP/EEE proposed the Vote of Thanks. The programme was well organized and well attended by the participations.</p>	



Jansons Institute of Technology

Karumathampatti, Coimbatore – 641 659



Jansons School Of Business Rd, Karumathampatti, Tamil Nadu 641659, India

Latitude 11.1148752° Longitude 77.1883268°
 Local 03:55:37 PM Altitude 278.3 meters
 GMT 10:25:37 AM Saturday, 11-09-2021



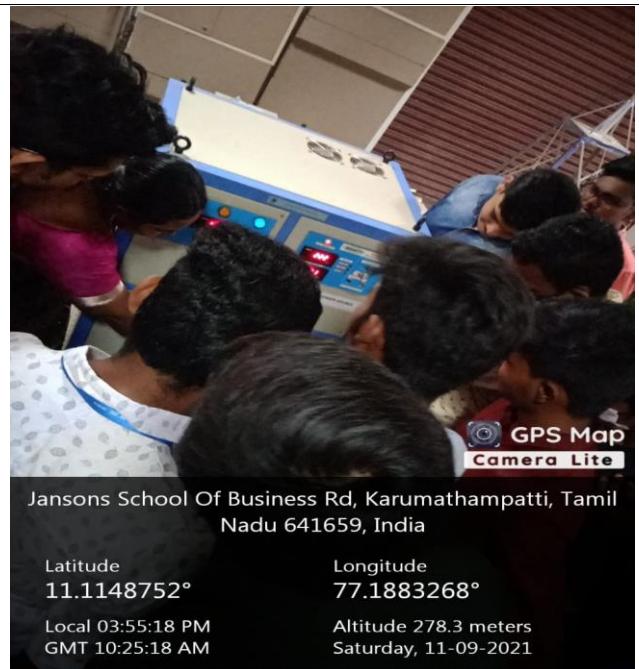
Jansons School Of Business Rd, Karumathampatti, Tamil Nadu 641659, India

Latitude 11.1147376° Longitude 77.1886379°
 Local 03:42:01 PM Altitude 276.8 meters
 GMT 10:12:01 AM Saturday, 11-09-2021



Jansons School Of Business Rd, Karumathampatti, Tamil Nadu 641659, India

Latitude 11.1148752° Longitude 77.1883268°
 Local 03:40:32 PM Altitude 278.3 meters
 GMT 10:10:32 AM Saturday, 11-09-2021



Jansons School Of Business Rd, Karumathampatti, Tamil Nadu 641659, India

Latitude 11.1148752° Longitude 77.1883268°
 Local 03:55:18 PM Altitude 278.3 meters
 GMT 10:25:18 AM Saturday, 11-09-2021

Outcomes

Students perceived overall view of the Energy flow studies for residential Circuits.

Feedback

Students received clear view on what type of knowledge, skills, and other department interrelations with the core department required to become future ready engineers.

Suggestions / Future actions

In depth knowledge on the erection and commissioning of power plant and its applications would be addressed in near future.

Faculty In-charge

Dr.K.Mahendran