

**Power Quality issues on Integrating Renewable Energy to the Grid**

Event No	EE035
Organizing Department	Electrical and Electronics Engineering
Date	19/08/2022
Event Type	Association Activity
Event Level	Dept. Level
Venue	-
Details Link	<a href="https://meet.google.com/vfj-gzed-tny">https://meet.google.com/vfj-gzed-tny</a>
Total Participants	99
Industry Personnel	5
Faculty - Internal	22
Faculty - External	2
Students - Internal	70

**Outcome**

1. Aware of Green Energy utilization 2. Smart grid technology 3. E Vehicle

**Event Summary**

The department of Electrical and Electronics Engineering organized a online lecture series on **"Power Quality issues on Integrating Renewable Energy to the Grid"** on 19.08.2022 for students and faculty community. A heart-warming welcome remark was delivered by Mr.A.Manikandan, Association Secretary, Dept. of EEE. Prof.Jeyaraj Selvaraj, Deputy Director, UMPEDAC, University of Malaya, Malaysia presented the Green Energy, Solar panel, Power quality Issues , Smart Grid Challenges and E-Vehicle etc. Students expressed their gratitude towards the resource person for knowledge which was shared. This lecture series is pretty interesting and kindling the engineering students about the green energy . A team of students and faculty participated the session.



The poster is a blue and white graphic with a light blue background. At the top, it features the KPR Institute of Engineering and Technology logo, the 75th anniversary of India (1947-2022), and the Department of Electrical and Electronics Engineering logo. The main title is "Department of Electrical and Electronics Engineering Organizes Online Lecture on Power Quality Issues on Integrating Renewable Energy to the Grid". Below this, there is a photo of Prof. Jeyaraj Selvaraj, Deputy Director of UMPEDAC, University of Malaya, Malaysia. To the right, it lists the Faculty Coordinators (Prof. G. Saravanan, AP (SI.G)/EEE and Prof. C. Dinesh, AP (Sr.G)/EEE) and Student Coordinators (Mr. A. Manikandan - IV EEE B and Mr. K. Vaishnavi - III EEE B). At the bottom, it provides the date (19.08.2022), the meeting link (https://meet.google.com/vfj-gzed-tny), and the time (12.30 - 01.30 PM (IST)). It also includes logos for Sustainable Development Goals, Green Place to Work, and social media links for kpriet.ac.in and /KPRIETonline.

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