



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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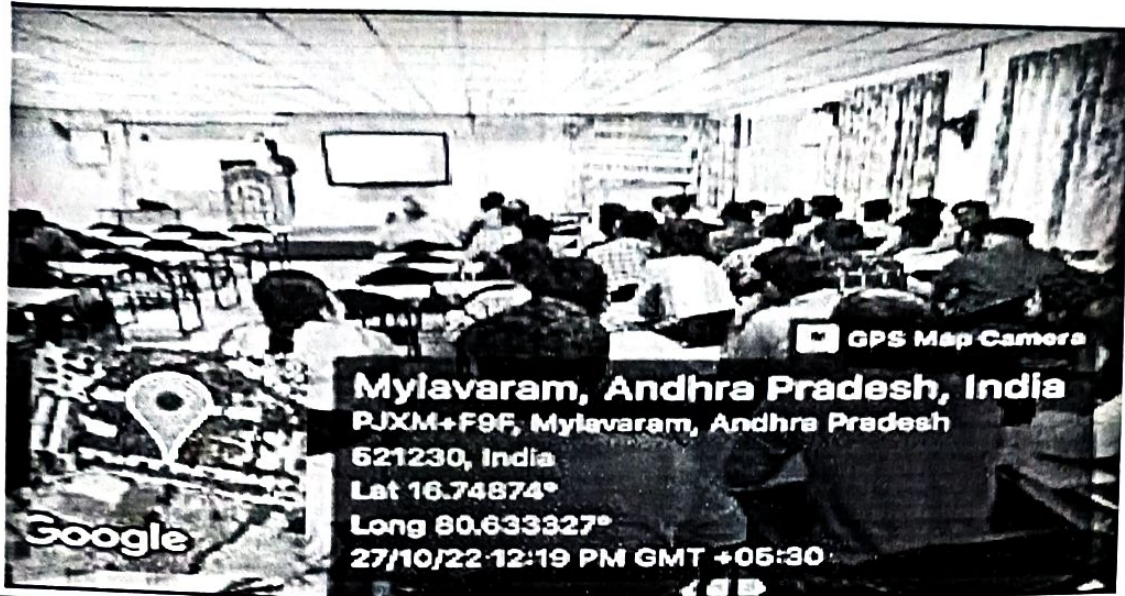
L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

Report On Guest Lecture on "Overview of Solar 25MW Solar Park"

- Event Type : Guest Lecture by Assistant General Manager, ORB Energy Pvt Ltd, Bangalore
- Event Date / Duration : 27-10-2022, 9.30 AM to 12.30PM
- Resource Person : Mr.G.V.Siva Kumar, Assistant General Manager, ORB Energy Pvt Ltd, Bangalore
- Names of Coordinator : Mrs.T.Nagadurga
- Target Audience : III -A SECTION-B.Tech Students of EEE Department.
- Total no of Participants : 68
- Objective of the event** : The objective of this guest lecture is to give overview of Solar Park
- Outcome of event** :
- Students got information regarding the materials used for manufacturing of solar PV cells like mono crystalline and poly crystalline and used for different climatic conditions.
 - Understand about the best cost analysis for construction of 25MW solar park.

Description / Report on Event:

- Students interacted with the resource person and clarified their doubts regarding the constructional differences between the monocrystalline and poly crystalline materials and overview of green energy technologies.
 - Investment on solar park
 - Comparison of unit cost over the years



Lecture Delivering by Resource persons

S. Prasad
HOD/EEE