



# SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

Sree Sainath Nagar, Tirupati – 517 102, A.P.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Expert Lectures on 12<sup>th</sup> July, 2012

“Power transmission lines and construction” &  
“Challenges faced in National Grid Formation and Management”

Sri T.Ch. Hanuman Rao, Chartered Engineer and free lance consultant discussed about the challenges and opportunities in the over head transmission line industry his talk was informative and inspiring. He gave several tips for success of fresh Electrical / Civil Engineering graduates in the industry. He also discussed several issues of using modern techniques such as PLSCADD, satellite imaging, Power system survey.

Sri Ramesh Oleti, Engineer Power grid corporation, Ministry of power gave an electrifying talk about power system grid formation and challenges involved in setting up and management the power grid. Sri Ramesh discussed at length several issues related to load dispatch and synchronization of the grids. He exhorted students to have faith in them selves and put concentrated effect to achieve highest possible position in life.



Sri T.Ch. Hanuman Rao delivering Lecture on challenges and opportunities in the Power transmission line industry



Visual from the Expert lecture by Sri Ramesh Oleti, on National Grid Formation and management.