

## ELECTRO VISION APRIL-MAY 2019



# The theory behind reactive energy compensation that every engineer should know:

Reactive energy compensation is an essential process in improving energy efficiency. It reduces the power consumption and thus its cost, enables optimum use of installations by preventing them being oversized, and more generally it improves the quality of energy systems.

https://electrical-engineering-portal.com/theory-reactive-energy-compensation

Article by s.vamsi Krishna 4th year EEE

#### A View To Remember:

#### **Vision**

Emerge as Quality Human Resource Provider for Industry and

Society in the field of Electrical & Electronics Engineering.

#### **Mission**

- Providing Quality Education through State-of-art resources.
- To develop innovative, proficient Electrical engineers.
- Promoting Ethical and moral values among the students s as to make them responsible professionals for the society.

#### **Editorial & Design Team:**

#### **Faculty:**

Mr.B.Santhoshkumar,

#### Students:,

Mrs.K.Havisha-IV year, Mr.S.Vamsi Krishna-IV year.

In a battery, I strive to maximize electrical potential. When mentoring, I strive to maximize human potential. Donald Sadoway

#### **INTERNSHIP PROGRAM'S:**

Internship program is conducted to all the students of 3<sup>rd</sup> year. The students has went to various places for internships Like Loco shed in Vijayawada, Steel plant in vizag, DRDL in Hyderabad and many more places....

### **VIZAG STEEL PLANT:**





Two Batches has went to Vizag steel plant for internship. 1<sup>st</sup> Batch is from 15-05-2019 to 31-05-2019 and the 2<sup>nd</sup> batch is from 25-05-2019 to 01-06-2019. There we learned about how they prepare TMT Pipes and powerplant and many more things in that steel plant.

#### LOCO-SHED VIJAYAWADA:

Some students has went to Locoshed which was located in Vijayawada on 01-05-2019 to 14-05-2019







