



# PRAKASAM ENGINEERING COLLEGE

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APPROVED BY AICTE, NEW DELHI | AFFILIATED TO JNTU, Kakinada, UNDER ANMA EDUCATION SOCIETY

Department of Electrical and Electronics Engineering

## REPORT OF INDUSTRIAL VISIT - KANDUKUR SUBSTATION

16-07-2013

Kandukur

To  
The HOD  
Department Of EEE  
Prakasam Engineering College  
Kandukur

Dear Sir,

Sub: Report of the One – Day(15/07/2016) Industrial visit to Kandukur Substation

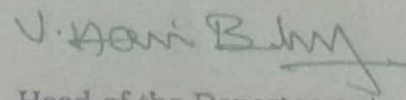
We students of II EEE were informed two days before that an industrial visit to Kandukur substation was scheduled. As instructed by our faculty we assembled at college by 10:00 a.m. Altogether 50 students boarded the bus along with Two Faculty members and one Lab Assistant. Buses started at 10.30 a.m and we reached substation by 10.30 a.m. The Engineer there received us and we were taken to control Room. We were divided into two groups, half the batch was explained about the control room operation. The remaining half was guided by a Sub Engineer present there. They were taken to switch yard. We have seen the practical Transformer Size, Protective devices, power input to substation etc, they have explained us very clearly in sequence of distribution and transmission from input to output of substation. The visit came to an end at 2.30 p.m.

We left the premises at 2.30p.m and came back to college by 3.00 p.m  
It was an informative, interesting and a successful visit. As students of Electrical and  
Electronics Engineering, We Have learned about the different equipments present in  
Substation. We express our thanks to the HOD, PRINCIPAL who permitted us to go  
on the visit, the faculty members who accompanied us and the officials who  
explained the varlous departments. **Behalf** the students we request you to arrange  
more industrial visit for the students which can practically train the students.

Thanking you

Yours Faithfully,

II EEE -STUDENTS

  
Head of the Departement  
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