

## SEMINAR

The Department of **EConE** conducted a seminar on “**GOAL Setting and Art of facing an interview**” under TEQIP-II.

Expert Lecture	GOAL Setting and Art of facing an interview
Duration	2:30 hours (16-02-2012)
Target group	I//IV, II//IV, III//IV & IV//IV E.Con.E
Resource person	Sri. K. Naveen Principal Technical Officer & ACTS Head , C-DAC, Hyderabad
Objectives	<ol style="list-style-type: none"><li>1. To improve the employability of the students</li><li>2. To cover the syllabus beyond the curriculum.</li><li>3. To seek and associate experts from industry in curriculum development and review.</li></ol>
Expected Results	<ol style="list-style-type: none"><li>1. Increase in collaboration with industry.</li><li>2. Students are benefited with this demand driven career – oriented lecture.</li><li>3. Multi-disciplinary thought is promoted among students.</li></ol>



## EXPERT LECTURE

The Department of **EConE** conducted an expert lecture on “**Trends in permanent magnet machines and drives for Green Technologies**”. The main objective of this lecture is to make students aware of the green engineering and to refresh their basics of machines and drives.

Expert Lecture	Trends in permanent magnet machines and drives for Green Technologies
Duration	2:30 hours (28-12-2011)
Contents	<ol style="list-style-type: none"><li>1. Introduction to Wind energy</li><li>2. The Scope of job market in the wind energy sector.</li><li>3. Brushless DC motors</li><li>4. Electric vehicles module description</li><li>5. Design problem discussion</li></ol>
Target group	III/IV & IV/IV E.Con.E, III/IV EIE, IV/IV EEE
Resource person	Mr. Mahesh Patil, GM, Embedded services, PL Engineering Ltd, Hyderabad
Objectives	<ol style="list-style-type: none"><li>1. To improve the employability of the students</li><li>2. To cover the syllabus beyond the curriculum.</li><li>3. To seek and associate experts from industry in curriculum development and review.</li></ol>
Expected Results	<ol style="list-style-type: none"><li>1. Increase in collaboration with industry.</li><li>2. Students are benefited with this demand driven career – oriented lecture.</li><li>3. Multi-disciplinary thought is promoted among students.</li></ol>



## GUEST LECTURE

The Department of **EConE** has conducted a Guest lecture on “**Reliability in Electronics Engineering**”. The main objective of this lecture is to make students aware of the basics of reliability engineering.

<b>Guest Lecture</b>	<b>Reliability in Electronics Engineering</b>
Duration	2 hours (26-09-2011)
Contents	1. Introduction to Reliability 2. Testing for Reliability. 3. Reliability in Electronics Engineering.
Target group	II/IV, III/IV & IV/IV E.Con.E
Resource person	Dr. R.V.S. Satyanarayana, Professor, Department of ECE, S.V. University, Tirupati.
Objectives	1. To improve the employability of the students 2. To cover the syllabus beyond the curriculum.
Expected Results	1. Students are benefited with this demand driven career – oriented lecture. 2. Multi-disciplinary academic culture is promoted among students.



***Guest Lecture delivered by Dr. R.V.S. Satyanarayana, Professor,  
Department of ECE, S.V. University, Tirupati.***