

# VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

## IGNITE PROJECT – REPORT PERFORMA

<b>Name of strand</b>	Training and Competency Building	
<b>Name of activity/task</b>	Expert Lecture on <i>Power Electronics Application Using Embedded Systems</i> By Shri. Rakesh Javia from Rutav Engitronics Systems. Gandhinagar .	
<b>Objective of activity/task</b>	In a view of getting knowledge and use of embedded systems for Power Electronics an expert lecture is organized for the final and pre-final year student of Power Electronics Engineering.	
<b>Methodology/Description of activity/ task</b>	Shri. Rakesh Javia from Rutav Engitronics Systems conducted the lecture for one and half hour using power point presentation and Chalk-board technique. He shared his expertise of the subject with students and faculties of the department. Shri. Parth Bhavsar, Development Engineer, Rutav Engitronics Systems had demonstrated the product they developed using the same concept. At the end, question answer session was arranged for 15 minutes to solve the queries of the students.	
<b>Outcome of the activity/ task</b>	Students took deep interest in the topic. They learned how to utilized embedded systems for Power Electronics Application. In question- answer session they got the satisfactory answer of their queries and doubts.	
<b>No of participants</b>	1. Students (male) 47 Students (Female) 31 Total: 78 2. Faculty (male) 03 Faculty (Female) 02 Total: 05 3. Others (specify) _____ Total: 00 <span style="float: right;">Grand Total: 83</span>	
<b>Venue, Date &amp; Duration of activity</b>	<b>Venue:</b> G – 103 , Power Electronics Department, VGEC Chandkheda- 382424  <b>Date:</b> 28/08/2014 <span style="float: right;"><b>Duration:</b> 2 Hours</span>	
<b>Name &amp; Signature of student coordinator</b>	<b>Name:</b> Shashank Barot	<b>Signature:</b>
<b>Name &amp; Signature of Faculty coordinator/ Head of Department</b>	<b>Name:</b> 1. P. H. Rana 2. N.D. Mehta 3. Ashish Patel	<b>Signature:</b> 1. 2. 3.

Photographs/Video/ Media  
Report

(separate attachment)





