



DEV BHOOMI INSTITUTE OF TECHNOLOGY DEHRADUN, UTTARAKHAND

Event organized Report (Academic Year: 2014-15)

Event Title:	Workshop on “Embedded and Robotics”	
Event category (Workshop/Guest Lecture/Seminar/Education Visit)	One Day Workshop	
Objective of the Event	The workshop was a combination of lecture and hands on practice that provided an overview of robots based on embedded systems. The e-bot is mainly wheeled one which is driven by stepper motors.	
Outcome of the Event	Students learned to use PIC based programmable microcontroller kit with a LCD display Infra Red Sensor kit with a transmitter and a receiving sensor and Stepper Motor driver kit	
Resource Person/ Expert and Organization	NAME	Mr. Ashok Kumar
	Organization	Insergo Technology Pvt Limited, U.K.
Number of Participants	107(ECE & EEE Final year)	
Date & Venue of Events:	21 st Oct. 2014 and venue is Value Added lab	
Event Coordinator	Mr. KC Tyagi	



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PHOTO GALLERY

