## 6<sup>th</sup> National Level Technical Symposium

## Projections'11

On 17<sup>th</sup> & 18<sup>th</sup> Feb, 2011

Organized by



#### Parul Institute of Engineering & Technology-Limda

Supported by



Gujarat Council on Science & Technology-Gandhinagar

Under the Technical Sponsorship of Following Students Chapter



Indian Society for Technical Education



Indian Institute of Electronics & Telecommunication Engineers

# Report on 6<sup>th</sup> National Level Technical Symposium Projections'11 on 17<sup>th</sup> & 18<sup>th</sup> February 2011

6<sup>th</sup> National Level Technical Symposium was organized by Parul Institute of Engineering & Technology (In Association with Parul Institute of Technology, Parul Institute of Engineering & Technology (Diploma Studies) & Parul Polytechnic Institute) in support with Gujarat Council on Science & Technology-Gandhinagar, under the Technical Sponsorship of ISTE & IETE Students Chapter on 17<sup>th</sup> & 18<sup>th</sup> February, 2011.

Technical Symposium was held for the budding engineers to show case their talent & skills under a single roof & also to have a feel of the hidden competition among all the engineering students across the country.

#### **About Projections:**

Talent is hidden everywhere and providing a platform to enlighten it is very necessary and essential. Since year 2006, Parul Institute of Engineering & Technology-Limda has been providing such an important platform by organizing a National Level Technical Symposium, "Projections", under banner of ISTE & IETE student's chapter. Every year students of PIET come up with new theme of Projections and thousands of students all over India take part in this event. Last year we had received

overwhelming response with around 1000 entries in the event and same is continuing this year as well. Parul Institute of Engineering & Technology has been awarded for the BEST ISTE Student Chapter of Gujarat Section in year 2008 & 2010.

This year we had registered more than 1500 students, with around 200 student participants from the esteemed engineering institutes located outside Gujarat.

In the last six years, Team Projections-Parul Institute of Engineering & Technology had outstanding themes like 'Khadi', 'Global Warming', 'Innovations', etc. This year we came up with another noticeable theme 'Indian Mythology is Real Technology'.

This year we had organized a workshop on 'iSensebotz Elex' in association with ARK Techno systems-Mumbai & GREATSTEP, IIT, Kharagpur. We had received a great response by registering 50 teams. We had also received two teams from 8<sup>th</sup> Standard students of Navarachna School – Vadodara. Students Participants were highly satisfied by all the facility & technical support furnished to them for extensive 16 hours training.

Brief Report for 17<sup>th</sup> & 18<sup>th</sup> Feb, 2011 is given below with Event Photographs, Media Flashes & Conclusion at the end.

### Day 1(17<sup>th</sup> February, 2011-Thursday)

#### **Inaugural Ceremony**

6<sup>th</sup> National Level Technical Symposium was organized by Parul Institute of Engineering & Technology (In Association with Parul Institute of Technology, Parul Institute of Engineering Technology (Diploma Studies) & Parul Polytechnic Institute) in support with Gujarat Council on Science & Technology-Gandhinagar, under the Technical Sponsorship of ISTE & IETE Students Chapter. It was inaugurated on 17th February, 2011(Thursday) by Chief Guest Mr. Shashikant Patange, Head - Human Resources Linde Engineering India Pvt. Ltd. - Vadodara subsidiary Linde-Germany, Guest of Honor Prof. Satish K Shah, Head of Electrical Engineering Department, FTE, Maharaja Sayaji Rao University of Vadodara & Chairman, IETE Vadodara Centre & Prof. Indrajit N. Patel, Applied Mechanics Department, B & B Institute of Technology, V. V. Nagar, Gujarat & Chairman, Gujarat Section, ISTE, New Delhi & Co-ordinator, Canada-India Project, B & B Institute of Technology V V Nagar, Gujarat.

Dr. Vilin P. Parekh, Principal delivered welcome speech and highlighted the importance & objectives of technical symposium. He talked about the projections & organizing such national level technical symposium to develop the skill set of the promising engineering students. By attending & participating in such program, students would be able to have the feel of real world technology & get an opportunity to show their talents & skills.

In the Inaugural Speech, Chief Guest, Mr. Shashikant Patange, Head HR, Linde Engineering Pvt Ltd - Vadodara shared his views on the role of the educational institutes for the overall development of the engineering students so as to support the Industry & Corporate. With education increasingly becoming the primary determinant of overall development in the emerging knowledge economy, Indian education seeks to become a meeting point for students, teachers, and all those who are concerned.

Educational Institutes are the cornerstone of the basic structure of the society through which we can build generations of intellectually and culturally sound individuals and get rid of all nodes eternal. He extend his best wishes to student participant & host institute for present & future endeavours.

In the Inaugural Speech, Guest of Honor, Prof. S. K. Shah, Chairman IETE Vadodara Centre gave away a motivational speech to encourage the engineering students. He talked about significance of National Technical Symposium to enhance the technical skills of the students. He also appreciated the efforts put by the host institute for providing the platform to interact with their fellow students from other part of the region & also it provides an interface to the industrial needs and help in getting internship & placement.

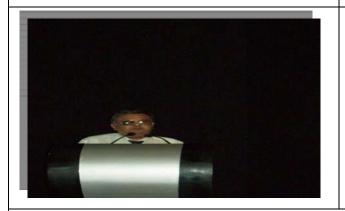
## Lightening of Lamp



**Speech by Chief Guest** 



**Speech by Guest of Honor** 



**Souvenir Opening** 



**Audience of the Function** 





On 17<sup>th</sup> Feb, 2011(Thursday) We had organized various technical events like Print-O-Philla(UG & PG Level), Moto Furious, Kruti Kaushal, , Kuru Xetra, Quizzmattaz, & Non Technical events like Chitra Vichitra, Arthneeti, Emotional Atyachar, Crazzy Campus, DJ Wars etc.

#### Results of these events are as under:

Rank	Name of the Student	Semester/Branch	Name of the		
Kalik	Name of the Student	Semester/ Branch	College		
	Date: 17 <sup>th</sup> Feb, 2011				
	Event Name:	Print-O-Philla(PG)			
			Dhirubhai Ambani		
			Institute of		
1	Parth Gupta & Sameer Rao	4 <sup>th</sup> Sem, CS	Information and		
<b>'</b>			Communication		
			Technology -		
			Gandhinagar		
	Hardik Mevada	4 <sup>th</sup> Sem, E & C	Parul Institute of		
1			Engineering &		
'			Technology -		
			Limda		
		4 <sup>th</sup> Sem, E & C	Charotar Institute		
2	Viharika Patel		of Technology -		
			Changa		

Rank	ank Name of the Student Semester/Branch		Name of the
Karik	Name of the Student	Semester/ Branch	College
	Event Name:	Print-O-Philla (EC)	
1	Harshit Desai & Harsh Desai	6 <sup>th</sup> Sem, E & C	G. H. Patel College of Engineering & Technology- Vallabh Vidyanagar
2	Jayendra Akbote	6 <sup>th</sup> Sem, E & C	Parul Institute of Engineering & Technology – Limda
	Event Name: P	Print-O-Philla(Mech)	
1	Divyesh Davis & Sudhindra Gadiar	6 <sup>th</sup> Sem, Mech	Parul Institute of Engineering & Technology - Limda
2	Kapuriya Chirag & Tanmay Dave	4 <sup>th</sup> Sem, Mech	R. K. College of Engineering & Technology - Rajkot
3	Hardik Joshi	6 <sup>th</sup> Sem, Mech	Indus Institute of Engineering & Technology - Ahmedabad

Rank	Name of the Student	Semester/Branch	Name of the College		
	Event Name: Print-O-Philla(CS/CSE//IT)				
1	Raksha Chauhan & Jayant Gupta	6 <sup>th</sup> Sem, CSE	Parul Institute of Engineering & Technology - Limda		
2	Ami Bhatt & Aarohi Acharya	6 <sup>th</sup> Sem, CE	C. U. Shah College of Engineering & Technology - Wadhvan		
	Event Name: Print-O-Philla(Civil)				
1	Shrenik Shah	2 <sup>nd</sup> Civil	Shree Swami Atmanand Saraswati Institute of Technology – Surat		
	Event Name: Print-O-Philla(EE)				
1	Neha	4 <sup>th</sup> Sem, EE	Parul Institute of Engineering & Technology – Limda		

Rank	Name of the Student	Semester/Branch	Name of the College		
	Event Name: Prin	nt-O-Philla(Mythology	y)		
1	Krupali Donda & Darshita Patel	6 <sup>th</sup> Sem, EC	Indus Institute of Engineering & Technology - Ahmedabad		
2	Divyang Shah &	6 <sup>th</sup> Sem, Auto	Indus Institute of Engineering & Technology – Ahmedabad		
	Dhara Gohel	6 <sup>th</sup> Sem, E&C	LDRP Institute of Technology & Research - Gandhinagar		
	Event Name: Moto Furious				
1	Jeet Desai & Vinit Parikh	4 <sup>th</sup> Sem, Mech	G. H. Patel College of Engineering & Technology - Vallabh Vidyanagar		

Rank	Name of the Student	Semester/Branch	Name of the College
2	Saurabh Agrawal, Dipesh Bhandari & Swapnil Asarawala	4 <sup>th</sup> Sem, E & C	Bhagwan Mahavir College of Engineering & Technology - Surat
3	Rushal Dudhat & Shailin Desai	4 <sup>th</sup> Sem, Mech 4 <sup>th</sup> Sem, E & C	G. H. Patel College of Engineering & Technology- Vallabh Vidyanagar
Event Name: Kruti Kaushal			
1	Sagar Bhandari, Mihir Parmar & Vijay Parmar	6 <sup>th</sup> Sem, Auto	Parul Institute of Engineering & Technology (DS) - Limda
2	Chintan A Patel, Chintan B Patel & Sohal Goswami	6 <sup>th</sup> Sem, EE	Swami Sachidanand Polytechnic College -Visnagar
3	Jignesh Darji	4 <sup>th</sup> Sem, CE	Valia Institute of Technology - Valia

Rank	Name of the Student	Semester/Branch	Name of the College	
	Event Name	e: Chitra Vichitra		
1	Aniruddh Mistry	4 <sup>th</sup> Sem, CE	Parul Institute of Engineering & Technology-Limda	
2	Dharti Patel	2 <sup>nd</sup> Sem, EE	Parul Institute of Engineering & Technology-Limda	
	Event Na	me: Arthneeti		
1	Arpan Shah & Kalpesh Katariya	4 <sup>th</sup> Sem, Civil 6 <sup>th</sup> Sem, E & C	Parul Institute of Engineering & Technology-Limda Sarvodaya Polytechnic - Limbdi.	
Event Name: Kuru Xetra				
1	Swapnil Asarwala, Hriday Sur & Saurabh Agrawal	4 <sup>th</sup> Sem, EC	Bhagwan Mahavir College of Engineering & Technology - Surat	

Rank	Name of the Student	Semester/Branch	Name of the College
2	Bhavik Shah, Sarang Shah & Nishant Gandhi	6 <sup>th</sup> Sem, EE	Babaria Institute of Technology - Vadodara
3	Hardik Mungapura & Reena Vaniya	4 <sup>th</sup> Sem, Mech	V. V. P. Engineering College - Rajkot
	Event Nar	ne: Quizmattaz	
1	Sriniketan Kulkarni	4 <sup>th</sup> Sem, EE	Parul Institute of Engineering & Technology - Limda
2	Shakeel Ahmad	6 <sup>th</sup> Sem, Mech	Parul Institute of Engineering & Technology - Limda
3	Tanmay Dave	4 <sup>th</sup> Sem, Mech	R. K. College of Engineering & Technology - Rajkot

Rank	Name of the Student	Semester/Branch	Name of the College	
	Event Name: I	Emotional Atyachar		
1	Vijayeta Bhatia	4 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda	
2	Dhhiryasheela Chavda	4 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda	
3	Sonal Baghel	4 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology – Limda	
Event Name: Crazzy Campus				
1	Apich Patel,Gunjan Solanki & Kaushal Patel	4 <sup>th</sup> Sem, Mech, 4 <sup>th</sup> Sem EE & 4 <sup>th</sup> Sem CE	Engineering College Tuwa- Godhara	

Rank	Name of the Student	Semester/Branch	Name of the College
	Event Na	ame: DJ Wars	
1	Viral Patel	8 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda
2	Bhavik Chudasama	4 <sup>th</sup> Sem, CE	G. K. Bharad Institute of Engineering - Rajkot
3	Aakar Gupte	6 <sup>th</sup> Sem, BCA	Indus Institute of Engineering & Technology. Ahmedabad

On 18<sup>th</sup> Feb, 2011(Friday) We had organized various technical events like Trashformers, Enggi-O-Graphy, Intello Circuit, #include<C-oding.h> & non technical events like Smart Observing Intelligence, Vigyapanam, , The Recruit etc.

Rank	Name of the	Semester/Branch	Name of the College			
Kalik	Student	Semester/Branch	Mairie of the conege			
	18 <sup>th</sup> Feb, 2011(Friday)					
	Evei	nt Name: Trash Forr	ners			
1	Niraj Mehta, Tejas Patel & Avnish	6 <sup>th</sup> Sem,	Parul Institute of			
'	Patel	EE	Engineering & Technology(DS) - Limda			
2	Priyank Patel, Nikunj Radadiya, Trirthak Rana & Shaishav Patel	6 <sup>th</sup> Sem, Mech	Parul Institute of Engineering & Technology - Limda			
3	Kashyap Kachiya, Devdutt Padhariya & Vikrant Patel	6 <sup>th</sup> Sem, Mech	Parul Institute of Engineering & Technology - Limda			
	Event Name:	Smart Oberserving	Intelligence			
1	Vijayeta Bhatia	4 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda			
2	Sweta Patel	2 <sup>nd</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda			
3	Arwa Kuterwadliwala	4 <sup>th</sup> Sem, IT	Institute of Computer & Communication Technology for Women – VV Nagar			

Rank	Name of the Student	Semester/Branch	Name of the College
	Eve	nt Name: Enggi-O-Gra	ıphy
1	Harh Luhana	4 <sup>th</sup> Sem, CSE	Engg. College Tuwa - Godhara
	Eve	ent Name: Intello Circ	uits
1	Gautam Padhiyar & Ravi Parekh	6 <sup>th</sup> Sem, E & C	Parul Institute of Engineering & Technology - Limda
	Ev	vent Name: Vigyapana	ım
1	Keval Arora	6 <sup>th</sup> Sem, CE	Sigma Institute of Technology -Vadodara
2	Anin Molhani	6 <sup>th</sup> Sem, CE	Sigma Institute of Technology-Vadodara
3	Tejas Pagi	6 <sup>th</sup> Sem, CE	Sigma Institute of Technology -Vadodara
	Event	Name: #include < Cod	ing.h>
1	Vatsal Doshi	6 <sup>th</sup> Sem, CE	Babaria Institute of Technology -Vadodara
2	Krunal Doshi	6 <sup>th</sup> Sem, CE	Babaria Institute of Technology -Vadodara
3	Abha Jain	6 <sup>th</sup> Sem, CE	Babaria Institute of Technology -Vadodara
	E	vent Name: The Recru	ıit
1	Vijayeta Bhatia	4 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda
2	Rutvik Acharya	8 <sup>th</sup> Sem, EC	Parul Institute of Engineering & Technology - Limda



## Media Flashes 18<sup>th</sup> February, 2011 Sandesh

પારૂલ ઇન્સ્ટિટ્યૂટના વાર્ષિક ટેકનિકલ મહોત્સવ પ્રેજેક્શન-૨૦૧૧નો પ્રારંભ કરાયો હતો, જેમાં પ્રિન્ટોફિલા, મોટો ક્યુરિયસ, કૃતિ કૌશલ, કુરૂક્ષેત્ર, ડી જે.લોર જેવા વિવિધ ટેકનિકલ અને ગોન ટેકનિકલ ઇવેન્ટો ચોજાયા હતા.જેમાં ગુજરાત, તમીલનાડુ, મહારાષ્ટ્ર, રાજસ્થાન અને ઇન્દ્રોર રહિત ૨૦૦૦ થી વધુ વિદ્યાર્થીઓએ માગ લીધો હતો તસવીરમાં મોટો ફ્યુરિયરનું એક દ્રશ્ય.



19<sup>th</sup> February, 2011 Gujarat Samachar



કોલેજમાં વર્લ્ડકપ: પારૂલ ઈન્સ્ટિટ્યુટ ઓફ એન્જીનીયરીંગ એન્ડ ટેકનોલોજીના વિદ્યાર્થીઓએ ટેકનીકલ સિમ્પોઝિયમ પ્રોજેક્શન્સ અંતર્ગત મેદાન પર ક્રિકેટમેચના આયોજનનું મોડલ તૈયાર કર્યું છે. વેસ્ટમાંથી બેસ્ટ ઠરેલા આ મોડલને લાઈવ જોવા વિદ્યાર્થીઓ ભારે ઉત્સુક હતા. (તસવીર: કીર્તિ પડીયા)

#### Conclusion:

6<sup>th</sup> National Level Technical Symposium was organized by Parul Institute of Engineering & Technology (In Association with Parul Institute of Technology, Parul Institute of Engineering & Technology (Diploma Studies) & Parul Polytechnic Institute) in support with Gujarat Council on Science & Technology-Gandhinagar, under the Technical Sponsorship of ISTE & IETE Students Chapters on 17<sup>th</sup> & 18<sup>th</sup> February, 2011. More than 1500 engineering students across the country had participated & made this event a grand success.

Technical Symposium was termed excellent by the majority of the student participants. They also showed their optimism for their participation next year.

We all are thankful to the Gujarat Council of Science & Technology - Gandhinagar along with the combined efforts of our Technical Sponsors, Co Sponsors, Robotic Partner, Workshop Partner, Banking Partner and Radio Partner to make this event a grand success.

Prof. A. B. Upadhyay, Faculty Advisor, ISTE Students Chapter, Parul Institute of Engineering & Technology, Limda.