# **INNOVATIVE PROJECT AWARD 2014-15**

### **INSTITUTE WISE WINNER**

SR. NO.	Group No	NAME OF STUDENT	Model/ Poster	Title	Rank No
1	ME10	Patel Vishal Navinbhai	M	Design and development of automatic wheelchair & Bed for old-Age Home	1 <sup>st</sup> Rank
		Joshi Mohitkumar Jayeshkumar			
		Bhavsar Deep Subhashchandra			
		Prajapati Mehul Pravinbhai			
1	ME15	Patel Hirenkumar Mukeshkumar	M	Design and Development of automatic Bed & Wheel Chair for Old- Age House	
		Shah Rushabh Jaykumar			
		Patel Jimmy Rameshchandra			
		Patel Hardik Bharatbhai			
2	ME27	Patel Sandipkumar Jayantilal	M	Design and Fabrication of economical plastic injection moulding machine	2 <sup>nd</sup> Rank
		Patel Ajaykumar Babalbhai			
2		Prajapati Vinesh Sevantilal			
		Shah Zeel Nimeshkumar			
3	CE08	Patel Jay K	M	Real Time Face Recognation System	3 <sup>rd</sup> Rank
		Swami Parasgiri A			
		Master Bhavin M			
		Patil Nikhil R			

### **BRANCH WISE WINNER**

### EC

Rank	Group No	NAME OF STUDENT	Model/ Poster	Title
		Patel Ronak P.		
1	EC9	Prajapati Naresh J.	М	Intelligent Energy Saving System
		Bhupender Singh		
2	EC5	Ruchit M. Patel	М	To Control Boiler Operation Using PLC
		Priyanka Thakkar		
		Pagedar Avadhut Sunilkumar		
3	EC1	Patel Hirenkumar Jayantilal	М	i-GRUH : Home Appliances Device Manager
		Thakker Chintan Raghuram		



## **MECHANICAL ENGINEERING**

SR. NO.	Group No	NAME OF STUDENT	Model/ Poster	Title
1	ME10	Patel Vishal Navinbhai Joshi Mohitkumar Jayeshkumar Bhavsar Deep Subhashchandra Prajapati Mehul Pravinbhai	M	Design and development of automatic wheelchair & Bed for old-Age Home
	ME15	Patel Hirenkumar Mukeshkumar Shah Rushabh Jaykumar Patel Jimmy Rameshchandra Patel Hardik Bharatbhai	. M	Design and Development of automatic Bed & Wheel Chair for Old- Age House
2	ME01	Patel Jenish Pravinbhai Patel Kaushal Rajubhai Patel Kaushal Ashokkumar Prajapati Shekhar Amrutbhai	M	Development of Electric Discharge Machine
	ME27	Patel Sandipkumar Jayantilal Patel Ajaykumar Babalbhai Prajapati Vinesh Sevantilal Shah Zeel Nimeshkumar	М	Design and Fabrication of economical plastic injection moulding machine
3	ME08	Parmar Prakashkumar Bhagvanbhai Suthar Ravikumar Amrutlal Survanshi Jasmin Vasantbhai Patni Sailesh Pravinbhai	. M	Batch Saw Safety System
4	ME18	Patel Savankumar Shaileshbhai Patel Bhaumik Rameshbhai Chaudhary Hardikkumar Rameshbhai Modi Kuldeep Jashavanlal	M	Modelling and Fabrication of Semi-Automatic pneumatic number and word punching on metal job machine.
5	ME03	Faruki Bashir Amiruddin Patel Harshit Dilipbhai Vyas Sanket Dilipbhai Gami Vipul Amrutlal	M	Design and Development of Semi Automatic Agricultural Product for the Shorting Out PotatoesAccording To Size
6	ME19	Soni Kishan Yogeshkumar Patel Bhavin Shaileshbhai Patel Rashmin Manilal Nayak Sahil Shaileshbhai	M	Design, Fabrication and Testing of desiccant Evaporative Cooling System



# **CIVIL ENGINEERING**

Rank	Group No	NAME OF STUDENT	Model/ Poster	Title
	CL01	Soni Smit S	- M	Study of elevated water tank
1		Raval Brijesh M		
1		Prajapati Nirmal V		
		Dheniya Vishal B		
	CL06	Chaudhari Mulji J	P	Toll fixation: a case study of mehsana to radhanpur highway
		Mevada Krunal P		
2		Patel Vaibhav A		
		Chandarana Karan J		
		Patel Urvi R		
	CL09	Chaudhary Prakash G	- M	Study of the effect of orientation of column in multistorey building
3		Hadiyol Vishalsinh K		
3		Panchal Dhruv G		
		Patel Bhavik V		

#### **COMPUTER ENGINEERING**

SR. NO.	Group No	Name Of Student	Title	
	CE08	Patel Jay K	Deal time fore Decognization	
1		Swami Parasgiri A		
		Master Bhavin M	Real time face Recognization	
		Patil Nikhil R		
2	CE21	Modi Parth	Online society	
3	CE06	Patel Unnati M	Crack the GATE	
3		Patel Urvashi V	CIACK LIE GATE	

