

## Project List – Academic Year 2014-15

Sr. No.	Group	Title Of The Project	Name of Guide
1	Patkar Amogh Vaibhav	Prototyping of 2 axis machining system	Dr. Hari Vasudevan, PHD
	Vartak Pranav Mahesh		
	Shah Ankit Arun		
2	Pavashiya Kunal Kishor	Study of Supply Chain Management in Manufacturing Industry	Dr. K. N. Vijaya Kumar, PHD
	Mody Amol Amit		
	Manek Tejas Bhupendra		
3	Udani Janav	Study of Supply Chain Management in Process Industry	Dr. K. N. Vijaya Kumar, PHD
	Jain Pratik Sujan		
	Patel Ronit Kanaiya		
4	Agarwal Karan Anup	Study of Jet Engines - Maintenance and Performance Restoration	Dr. K. N. Vijaya Kumar, PHD
	Kothari Husain Talib		
	Malvankar Meeta Ravindra		
5	Khot Rohan Chandrakant	Design and Fabrication of Industrial Palette Jack	Prof. Prasad Shirodkar, M.S. M.E
	Visaria Adit Nikesh		
	Gadgil Kedar Niteen		
	Goenka Daksh Rakesh		
6	Gharal Abhishek Dinakar	Application of CAE in Design of Pressure Vessel	Prof. Prasad Shirodkar, M.S., M.E.
	Mehta Aakarsh Kamlesh		
	Sheth Vatsal Samir		
	Shetty Nikhil Satish		
7	Doshi Vishwaraj Dilesh	Analysis of Vehicle Dynamics and Kinematics	Prof. Prasad Shirodkar, M.S., ME
	Mehta Rujai Jayant		
	Mistry Viren Sudhir		
8	Chekkala Nilesh Dharampuri	End Milling Operation on Carbon Fiber Reinforced Polymer	Prof. Ramesh Rajguru, M.E.
	Desai Manav Samir		
	Patel Vishal Narayanbhai		
	Ajmera Jiney Subhash		
9	Desai Mohit Rajendra	Design and Fabrication of prototype of Industrial Hydraulic Elevator	Prof. Ramesh Rajguru, M.E.
	Doshi Darshan Rajesh		
	Shah Akshay Shreyansbhai		
	Shah Jinal Bharat		
10	Bokil Rohan Rajendra	Design of Pedal Powered Water Purification System	Prof. Frank Crasta, M.E.
	Das Bishwajit Basudev		
	Dharap Ashutosh Sachin		
11	Sanghavi Vishal		

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Sr. No.	Group	Title Of The Project	Name of Guide
	Gala Hardik Ramesh	Design and Fabrication of Modified Zeolite Cooling System	Prof. Frank Crasta, M.E.
	Joshi Monil Jagdeesh		
	Malhotra Meetraj Girish		
12	Andharikar Utkarsh Nitin	CFD Analysis of Cooling of Electronic Circuits	Prof. Rajendra Khavekar, M.E.
	Bist Yogesh Singh Govind		
	Singh Deelipkumar Manoj		
	Warrier Amit Mohandas		
13	Miyani Hardik Satish	CFD Analysis of Heat Exchanger	Prof. Vyankatesh Bagal, M.E.
	Patel Anil Laxmanbhai		
	Dixit Padmini Arun		
	Mahajan Shambhavi Anil		
14	Koshiya Nayan Dhirajlal	CFD Simulation of a Car Body	Prof. Vyankatesh Bagal, M.E.
	Patel Ankitkumar Navinbhai		
	Thummar Nishant Mansukhlal		
	Viradiya Gaurav Rameshbhai		
15	Rambhia Vineet Ajay	Design and Modeling of Four Wheel Steering System	Prof. Rajnarayan Yadav, M.E.
	Shah Vatsal Shalin		
	Thaker Sagar Bipinbhai		
	Udeshi Madhav Jaysinh		
16	Patel Sagar Bhartkumar	Design and Fabrication of Hybrid Car	Prof. Rajnarayan Yadav, M.E.
	Shah Rahul		
	Chitroda Janak Harshad		
	Gala Vatsal Girish		
17	Sinha Sujit Sanjeevkumar	Study and Design of Thermo-Acoustic Refrigerator	Prof. Dhaval Birajdar, M.E.
	Rathod Gaurav Dilip		
	Joshi Rushabh		
18	Pandya Vinit Maheshkumar	Design and Fabrication of Pedal Operated Hacksaw Machine	Prof. Dhaval Birajdar, M.E.
	Badiany Deep Mayur		
	Ingawale Dhanesh Namdeo		
	Das Devranjan Anilkumar		
19	Malatpure Diptesh	Design and Analysis of a Hybrid Drivetrain	Prof. Vinit Katira, M.E.
	Jagani Jakin Nitin		
	Lokhandwala Khozema Moiz		
	Kulkarni Hrishikesh Yashwant		
20	Farande Pravin Hanumant	Internal Door Mechanism for MIM Test Section	Prof. Vinit Katira, M.E.
	Khanvilkar Ankit Shriram		
	Mahadik Mayur Sadashiv		
	Narvekar Hemish Sadanand		