

## Project Groups for 2015-16 Batches (VII<sup>th</sup> Semester)

Gro up ID	Roll No.	Name	Title Of Project	Guide	Co-Guide	Project Progress Committee Members
1	12MC06	Prathamesh Dessai	Alternate methodology for lacing operation	Prof. Joe Kurian	—	Prof. George Paes Prof. Flasio Colaco
	12MC29	Arvind alias Aneesh Kerkar				
	12MC26	Shriyash Kamat				
	12MC08	Preston Duarte				
	12MC25	Satichanad Kakodkar				
2	12MC19	Vishal Gawde	Design and Analysis of wind turbine generating electricity using train velocity	Prof. Dattaprakash Vernekar	Prof. George Paes	Dr. Jagannath Hirkude Prof. Saesh Verenkar
	12MC22	Roston Gomes				
	12MC20	Shawn Gomes				
	12MC21	Nelson Gomes				
	12MC36	Saiprasad Naik				
3	13MC72D	Bharat Raikar	Design and fabrication of stair lift	Prof. Marvin Fernandes	Prof. Neena Panandiker	Prof. Ramnath Prabhu
	13MC73D	Tejas Rivonkar				
	13MC71D	Rajmohan Dessai				
	13MC68D	Shripad Modekar				
	13MC75D	Anwar Sab Sanji				
4	12MC39	Vedant Naik	Design and development of micro wind turbine	Dr. Jagannath Hirkude	—	Prof. Joe Kurian Prof. Raghvendra Kamath
	12MC43	Shubham Pai Kakode				
	12MC58	Pranav B. Singhan				
	12MC62	Omesh V. Virdiker				
	12MC60	Kiran Velip				
5	12MC42	Nithin Tomy	Design, fabrication and performance evaluation of Paddy par boiling equipment	Prof. Flasio Colaco	Dr. Jagannath Hirkude	Prof. Neena Panandiker Prof. Marvin Fernandes
	12MC52	Abhinay Raikar				
	12MC53	Aaron Rodrigues				
	12MC65	Virendra Sawant				
	12MC56	Aman Singh				

6	12MC41	Anukool Nigalye	Optimization of injection parameters of CI engine with biodiesel from palm oil using ANN	Dr. Jagannath Hirkude	Prof. Ramnath Prabhu	Prof. George Paes Prof. Raghvendra Kamath
	12MC37	Vaibhav Naik				
	12MC24	Harshit Gunjiyal				
	12MC33	Atul Naik				
	12MC23	Marc Gonsalves				
7	12MC12	Nikhil M. Fernandes	Severe plastic deformation of Titanium and its alloys through machining and change channel angular extrusion	Dr. Geetalakshmi K.	—	Prof. Neena Panandiker Prof. Saeesh Verenkar
	12MC10	Jubeso Fernandes				
	12MC07	Frazer J. Dourado				
	12MC04	Shrewin Da costa				
	12MC03	Macwil Carvalho				
8	11MC04	Amey Bale	Hydrodynamic Simulation, Flow analysis and design of turbo machines	Prof. Joe Kurian	Prof. Saeesh Verenkar	Prof. Jisa Randheer Prof. Ramnath Prabhu
	12MC02	Tejas Bhagat				
	12MC60	Nikesh Thanekar				
	12MC16	Ajinkya Gaonkar				
	091305	Heramb Borkar				
	12MC27	Ankit Kandolkar				
9	12MC45	Rishabh Parsekar	Design and fabrication of hybrid motorbike	Prof. Flasio Colaco	Prof. Joe Kurian	Dr. Jagannath Hirkude Prof. Dattaprakash Vernekar
	12MC51	Ramnath prabhu				
	12MC34	Paresh Parrikar				
10	12MC28	Srinivas alias Soham Vaman Keni	Productivity improvement in horizontal machining Centre.	Prof. George Paes	—	Prof. Joe Kurian Prof. Ramnath Prabhu
	12MC49	Wayne Pereira				
	12MC40	Vrushabh Guno Naik				
	12MC14	Vishnu Fondekar				
	13MC65D	Kedar Gaonkar				
11	12MC47	Sampada R. Pednekar	Stochastic analysis to assess the performance of pelton wheel turbine test rig	Prof. Neena Panandiker	—	Dr. Jagannath Hirkude Prof. Dattaprakash Vernekar
	12MC38	Vaibhavi U. Naik				
	12MC32	Daniel Meneses				
	12MC46	Amey Y. Patil				
	12MC05	Pranav P. Kulkarni				

12	081330	Nikhil Naresh Marathe	Seismic isolation device	Prof. Jisa Randheer	Prof. Ramnath Prabhu	Prof. Neena Panandiker Prof. Flasio Colaco
	11MC24	Gopal Gaunker				
	091341	Bipin Naik				
	D12MC70	Vijay Panikar				
	091351	Shankar Phaldesai				
13	10MC26	Hrishikesh Gaonkar	Design and analysis of automotive component	Prof. Saesh Verenkar	—	Prof. Jisa Randheer Prof. Marvin Fernandes
	11MC41	Vinit Natekar				
	D12MC67	Siddesh Kunkolienkar				
14	12MC63	Tukaram Zore	Vibrational Analysis of simply supported beam using Finite Element Analysis	Prof. Neena Panandiker	—	Dr. Geetalakshmi K. Prof. Ramnath Prabhu
	12MC18	Sunil Gaonkar				
	13MC66D	Yogeshwar Gaonkar				
	13MC76D	Saurabh Singh				
	13MC67D	Prajyot Kamat				
15	13MC70D	Shivkumar Pal	Design and Fabrication of hybrid cycle	Prof. Marvin Fernandes	Prof. Jisa Randheer	Dr. Jagannath Hirkude Prof. Saesh Verenkar
	13MC64D	Hanumanta Bykod				
	13MC69D	Raunak Nemlekar				
	13MC74D	Anchal Sahani				
	13MC77D	Atish Yedvi				
16	12MC15	Sherwin Furtado	Design and fabrication of a variable exhaust system	Dr. Jagannath Hirkude	—	Prof. Neena Panandiker Prof. Flasio Colaco
	12MC54	Aditya Sardesai.				
17	12MC11	Kenyatta Cedric Fernandes	Fabrication of press for making DMC product	Prof. Jisa Randheer	Dr. Jagannath Hirkude	Prof. Joe Kurian Prof. Dattaprakash Vernekar
	12MC09	Fernandes Ayrton				
	12MC01	Agnelo Antao				
	12MC13	Veibon Fernandes				
	11MC62	Shridesh S. Velip				