

PADRE CONCEICAO COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING

PROJECT GROUPS (AY 2017 – 2018)

SR. NO.	GROUP MEMBERS	PROJECT TITLE	PROJECT GUIDE & COGUIDE
1	Golatkar Saideep Rajendra D'Costa Velinton Methodius Kambli Omkar Santosh Kannaik Sayeel Ratnakar Kholkar Devang Chandrakant Naik Viraj Mohan	Design And Fabrication Of Coconut Solar Dehydrator Using Solar Energy	Prof. Joe Kurian Prof. Gaurak Phaldessai
2	Mascarenhas Anthony Quentin Savio Mairenkar Dikshant Dilip Prabhu Prawar Mahadev Singh Rishabh Kumar	Implementation Of Lean Manufacturing At Tyre Manufacturing Plant	Prof. Jisa Randhir Prof. Shrikant Naik
3	Hunagund Sumedha Shriguru Haldankar Ankit Kiran Chodankar Neeraj Lahu	SANS And Mechanical Characterisation Of C.P. Titanium And Ti-6Al-4v Machining Chip Reinforced PEEK Composites	Dr. Geethalakshmi K
4	Dheep Raul Caldeira Chari Krishna Sanwallaram Omkar Dattatray Dhond Sadekar Satyam Shyamsundar Prabhu Parrikar Saurabh Sandesh	Automated Two Axis Wall Painting System	Prof. Mohnish Borker Prof. Prasad Pawar
5	De Santa Rita Vaz Eric Khan Pathan Hafiz Aranjo Joshua Agnelo Plillip Ghugretkar Mayank Balu	Value Analysis Of Progressive Cavity Pump	Prof. Saish Verenkar
6	Richie Santhpher Da Silva Pharakate Siddhesh Shivaji Borkar Aniket Govind Gaonkar Suraj Sadanand Naik Vassu Subhash Painginkar Agraj Satish	Design And Fabrication Of Tri Directional Dumper	Prof. Saish Verenkar
7	Jalmi Akshay Shrikant Chari Balchandra Lawoo Furtado Davin Paul Naik Saish Rajaram Borkar Vidhesh Dnyaneshwar Chalwadi Deepak Pramanna	Distillation For Liquor Using Electrical Induction Heating	Prof. Prasad Pawar Prof. Gaurak Phaldessai
8	Chodankar Aniketh Santosh Mardolkar Rohit Ramdas Naik Nagraj Gajanan Shetye Shubham Bharat	Design And Fabrication Of Hybrid Spiral Wind Turbine Generator	Prof. Mohnish Borker
9	Golatkar Dikshay Datta Correia Elyfer	Solid Waste Collector From	Prof. Marvin Fernandes

	Shirodkar Mayank Manoj Mayur Mehndiratta Tari Sarvesh Laxmikant	Stagnant Water Bodies	
10	Fernandes Felton Niklas Fernandes Joasch Pereira Jules Elroy Madkaikar Narcinva Alias Naineet Laximikant Sakhardande Parth Prasad	Automated Stair Climber	Prof. Marvin Fernandes Prof. Dattaprakash Vernekar
11	Daniel Fernandes Durado Dillon Agnelo Naik Parvatkar Kaushik Upendra Aigal Mayur Manjunath	Automated Platform For Farming	Prof. Pushparaj Pingulkar
12	Shaikh Mohammad Aqeed Rego Frazel Kaynaan Philip Remedios Quadros Myron Henriques Dhiraj	Design, Analysis And Fabrication Of Integrated Cleaning System	Prof. Pushparaj Pingulkar Prof. Joe Kurian
13	Abhishek Kumar Singh Mandora Avinash Ravjibhai Naik Dhanraj Damodar Shaikh Rehan Raj Khorjuenkar	Design And Fabrication Of Electrochemical Disinfection System For Water Treatment	Prof. Jisa Randhir Prof. Gaurak Phaldessai

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