

Don Bosco College of Engineering
Department of Mechanical Engineering
B.E (Mech) projects for the Academic year 2019-20

ID	USN	Members	Title	Guide
1	201607895	Roy Gomes	Design & Fabrication of fixture for motor coil winding machine for productivity improvement.	Prof. Saurab Raikar
	201607896	Mark Gonsalves		
	201607911	Akhil kuppasad		
	201607926	Rohan Naik Borkar		
	201704304	Shaunak Paradkar		
2	201607856	Melshawn Dais	Design, Analysis & Fabrication of same end inlet - outlet muffler	Prof. Chetan Gaonkar
	201607874	Selvin Fernandes		
	201607889	Babli Gawas		
	201607930	Sagar Naik		
	201704295	Hiljoy Dcosta		
3	201607819	Joyston Azavedo	Design & fabrication of solar powered sugarcane juice extracting machine	Prof. Sanjeel Naik
	201607837	Colaco Sydney		
	201607850	Sarvesh Dessai		
	201506118	Xavier Fernandes		
	201607916	Tejas Mayekar		
4	201607979	Vaman Sankhalkar	Six sigma Approach to improve the solidification process parameters for high pressure die casting	Prof. Suraj Marathe
	201704297	Ralston Fernandes		
	201704298	Mevrick Godinho		
	201607967	Kaviraj Rane		
	201704294	Franson Coelho		
5	201607985	Sankalp Sawant	Design & fabrication of solar powered organic waste disposal machine	Prof. Ajit Salunke
	201607829	Anuj Dhond		
	201607957	Rohit Prabhu		
	20170301	Tejas Pandit		
	201607853	Vijay Chari		

6	201607870	Leif Fernandes	An experimental and theoretical investigation of solar still for water distillation	Prof. Ishan Kossambe
	201607867	Adrian Dsouza		
	201607864	Sherwin Dorado		
	201607823	Dallon Cardozo		
	201607840	Shelton Da silva		
7	201607842	Joel D'costa	Design & fabrication of solar powered floating waste removal system for fresh water bodies	Prof. Sharad Shanbhag
	201607951	Viresh Naik		
	201607960	Pranav Dessai		
	201607974	Rolvin Barreto		
	201607994	Lionel Vaz		
8	201607893	Noah Gomes	Design and development of system for extraction of water from atmospheric air using vapour compression cycle	Prof. Gaurish Sawant
	201607963	Anand Raikar		
	201607913	Gerhard Lourenco		
	201607891	Johan Godinho		
	201607847	Hubert de Barros		
9	201607932	Sahil Naik	Design & fabrication of automated cashew nut shelling machine	Prof. Swapnil Ramani
	201607922	Abhijit Naik		
	201704303	Vishwaraj parab		
	201607832	Deepak chetty		
	201607928	Kartik Naik		
10	201607920	Mazarelo Shane	Development of the test rig for performance analysis of motor- propeller drive for an electric aircraft	Prof. Ramnath Prabhu Bam
	201607955	Pinto Keegan		
	201607900	Gouveia Reuben		
	201607904	Jeet Pahari		
	201607877	Fernandes Steven		
11	201704299	Mahanand Kumbhar	Design & fabrication of automated booth for versatile welding operations.	Prof. Suraj Marathe
	201607827	Vibhav Chari		
	201607990	Jerry Vaz		
	201607902	Mukesh Guddumani		
	201607940	Saindra Naik		

12	201704305	Anish Temudo	Experimental investigation of vibrations in hydraulic machinery	Dr. Pravin verekar
	201704269	Maxwell Fernandes		
	201704302	Shridhar Parab		
	201704280	Rajat Chipkar		
	201704300	Gandhar Naik		

Project Coordinator
Prof. Avil Allwyn Dsa

Head Of the Department
Prof. Ajit Salunke