

Don Bosco College of Engineering
Department of Mechanical Engineering
B.E (Mech) projects for the Academic year 2020-21

ID	USN	Members	Title	Guide & Reviewer	Reviewers
1	1712022	Gaude Kalpesh Umesh	Design & Fabrication of Wheelchair cum Stretcher	Prof. Sanjeel Naik (Guide) Prof.Swapnil Ramani (Reviewer)	Prof. Chetan Gaonkar Prof.Swapnil Ramani
	1712010	Da Costa Senroy			
	1712009	D'souza Kline Seby			
	1712012	De Souza Jeston Leo			
	1712007	Cardoso Jesusferns			
2	1712046	Pacheco Joel Glorio	Experimental study of coupled mode flutter of airfoil	Dr. Pravin verekar (Guide) Prof. Chetan Gaonkar (Reviewer)	Prof. Chetan Gaonkar, Prof. Tanay Rege
	1712036	Miranda Nathan Livo			
	1612007	Colaco Joel			
	1712018	Fernandes Bensan Asterio			
	1712050	Pereira Joel			
3	1712027	Keni Vinamra Vinod	Design and Fabrication of human hoist ergonomic chair	Prof. Ajit Salunke (Guide) Prof. Sachin Turi (Reviewer)	Prof. Swapnil Ramani Prof. Sachin Turi
	1712038	Naik Adarsh Ajeet			
	1712040	Naik Prathmesh Govind			
	1712025	Jangli Pravesh Bomo			
	1712015	Dias Lanan Jehovah			

4	1822006	Martins Sejel	Design and fabrication of rotor Balancing Machine	Prof. Avil Allwyn Dsa (Guide) Prof. Ramnath Prabhu (Reviewer)	Prof. Suraj Marathe Prof. Ramnath Prabhu
	1822013	Shirodkar Sohal Sudhir			
	1822009	Naik Varadraj Vithoba			
	1612033	Kakodkar Chinmay			
	1712063	Velip Rohit R.			
5	1712001	Amonkar Prithvi Uday	Railway track failure detection system:Implimentation,Maintenance strategies	Prof. Suraj Marathe (Guide) Prof. Sanjeel Naik (Reviewer)	Prof. Sachin Turi Prof. Sanjeel Naik
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6	1712032	Leitao Everard	Cake making &baking using 3D priniting Technology	Prof. Suraj Marathe(Guide) Prof. Gaurish(Reviewer)	Prof. Ajit Salunke Prof. Gaurish
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	1712003	Barreto Myron Tony			
	1712059	Silveira Johan Anibal			
	1822011	Ruturaj Suresh Phadte			
7	1712024	Gomes Cyrus Elson	Implementation of Reliability Centered Maintenance for HVAC Systems.	Prof. Tanay Rege (Guide) Prof. Suraj Marathe(Reviewer)	Prof. Suraj Marathe Prof.Swapnil
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	1712002	Antao Royston			
	1712034	Machado Royston			
	1712026	Kattimani Vassudeo			

8	1712051	Phadte Bahar	Development of Arecanut Grading Equipment by Optimization of Processing Parameters	Prof. Ajit Salunke (Guide) Prof. Gaurish Sawanth(Reviewer)	Prof. Avil Dsa Prof. Gaurish Sawanth
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	1712023	Ghogale Priya			
	1712029	Korgaonker Malaika			
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9	1712049	Pankaj Kumar	Design and development of drone for spraying pesticides on coconut tree	Prof. Gaurish Sawant (Guide) Prof. Saurab Raikar(Reviewer)	Dr. Pravin Verekar Prof. Saurab Raikar
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	1712006	Bind Neehal			
	1712041	Naik Rohil Ramdas			
	1712030	Kumthekar Sarvesh			
10	1712033	Luis Allan Moses Chris	Design and Fabrication of Semi Automated Mechanism for Cleaning and Maintenance of Ship Fuel Tank	Prof. Saurab Raikar(Guide) Prof. Sachin Turi (Reviewer)	Prof. Sachin Turi Prof. Tanay Rege
	1822002	Coelho Aloysius			
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	1712035	Mayekar Balesh Babaji			
	1712004	Benecia Colaco			
11	1822004	Fernandes Joseph Jeison	Design and fabrication of Automatic honey extracting & purifying Machine	Prof. Chetan Gaonkar (Guide) Dr. Pravin Verekar(Reviewer)	Dr. Pravin Verekar Prof. Ramnath Prabhu
	1822003	Fernandes Desmond			
	1822001	Cardozo Hanson Linus			
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	1822008	Naik Sayil Jayant			

12	1712064	Viegas Vivian Nickson	Design & development of multipurpose vibration test rig	Prof. Ramnath Prabhu Bam(Guide) Prof. Avil Dsa (Reviewer)	Prof. Avil Dsa Prof. Chetan Gaonkar
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	1712062	Veigas Lincoln Gandhi			
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	1712060	Nevrekar Gaurav			

13	1712042	Naik Sairaj Sanjay	Power Generation using magnalev wind turbine for street and traffic lights	Prof. Sharad Shanbhag (Guide) Prof. Sanjeel Naik(reviewer)	Prof. Avil Dsa Prof. Sanjeel Naik
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14	1612015	Dias Selvin	Design & Fabrication of Ecofriendly Electric Bike	Dr. H K Amarnath (Guide) Prof. Sharad Shanbhag(Reviewer)	Prof. Sharad Shanbhag Prof. Suraj Marathe
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			Project Coordinator		
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