



**Nutan Maharashtra Vidya Prasarak Mandal's
Nutan Maharashtra Inst. of Engg. & Tech.
Department of Mechanical Engg.**

Record No.: **ACDM/R/045**

Revision: **00**

Date: 15.6.2016

Project List

Dept: Mechanical Engineering

AY:2021-22

GROUP NO.	Roll No	Name	Topic Name	Project Guide Name	PO MAPPING
1	BEMB106	Sourabh Bhadale	Development of Peel strength measuring machine for arofine polymers	Prof. Dhanaji Jadhav	PO1,PO2,PO3, PO6,PO12, PSO1
	BEMB109	Bhushan Budhbaware			
	BEMB112	Chinmay Chaudhari			
	BEMB125	Gaurav Inamdar			
2	BEMA131	Sagar Shinde	Design and development of Tack welding Fixture	Prof. Rahul patil	PO1,PO2,PO3, PO5,PO9,PO10,PO11,PO12, PSO1
	BEMA102	Adesh Sawant			
	BEMA149	Tushar Zanjad			
	BEMA129	Rishikesh Yadav			
3	BEMB155	Rushikesh Satish Wani	Design & Development of straight Polishing Machine	Prof. Rahul patil	PO1,PO2,PO3, PO5,PO9,PO10,PO11,PO12, PSO1
	BEMB145	Shubham Rajendra Patil			
	BEMA124	Prajwal Sunil Shimpi			
	BEMB111	Akshay Hari Chaudhari			
4	BEMA110	Aditya Jadhav	Design & Fabrication of Special Purpose Leak Testing Machine	Prof. Rohit Jadhao	PO1,PO2,PO3, PO5,PO9, PO11,PO12, PSO1,PSO2
	BEMA139	Sonali Kala			
5	BEMB170	Kunal Ajay Patil	Design & Development of Organic Paint Manufacturing Machine	Prof. V.D.rajput	PO1,PO2,PO3, PO5,PO7,PO9, PO10,PO11,PO12,PSO1
	BEMB127	Sanket Avinash Jadhav			
	BEMB130	Ganesh Digambar Kadam			
	BEMB143	Rohit Uddhav Patil			
6	BEMA157	Abhishek Mhangore	Electro-Mechanical speed governing accident avoidance system	Prof.Prashnat Maske	PO1,PO2,PO3, PO5,PO9,PO10,PO11,PO12, PSO1
	BEMA126	Prathamesh Patil			
	BEMA111	Aditya Shinde			
	BEMA176	Sandesh Pol			
7	BEMB166	Shubham Mahajan	Solar Powered Grinding Machine with Flywheel	Prof.Roht Jadhao	PO1,PO2,PO3, PO5,PO9,PO10,PO11,PO12, PSO1,PSO2
	BEMB173	Nikhil Rane			
	BEMB172	Nikhil Patil			
	BEMB107	Vishal Bhangale			
8	BEMB144	Samruddhi Patil	Foot Stamoping Machine	Prof. P.B.Mali	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB149	Pranali Sawant			
	BEMB117	Harshada Gade			
9	BEMA141	Saiom Mahendra Bhosale	Whistle Counting System for Pressure Cooker	Prof.Abhsiekh Najan	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA115	Bhavik Balasaheb Date			
	BEMA108	Abhishek Popat Jambhale			
	BEMA167	Rushikesh Anil Gaikwad			
10	BEMA170	Munde Vijay	Design & Analysis on hybrid used in Automobile Industry	Prof.Dhanaji Jadhav	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA173	Tambe Yogesh			
	BEMA116	Patil Charudatta			
	BEMA103	Nimbalkar Akash			

11	BEMA166	Rohit Kakade	Impact minimization of battery bracket by optimization of Bracket Housing Design	Prof. V.D.rajput	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA112	Aishwarya Nair			
	BEMA161	Mahesh Katke			
	BEMA144	Subodh Patil			
12	BEMA118	Jayesh Lohar	Optimization of WEDM Process Parameter	Prof. Manojkumar Kate	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA114	Atul Mohan Jadhav			
	BEMA169	Nachiket Tayade			
	BEMB175	Rutvik Nivdunge			
13	BEMB108	Shivam Bhosale	Portable Mini Refrigerator	prof.Pradip Khaire	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB138	Sanket Vasant Narke			
	BEMB121	Shankar Gaikwad			
	BEMB153	Ashwajeet Tulave			
14	BEMA109	Aditya Suse	design & development of sky candle special Purpose Machine	Prof. Madan Kulkarni	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA165	Ranveer Singh			
	BEMA174	Ganesh Mule			
	BEMA164	Rohit Ghanvat			
15	BEMA130	Rutvik Laxman Budge	Design & Development of Assistant Vehicle System	Prof.Santosh Dabhole	PO1,PO2,PO3, PO4,PO5,PO6, PO8,PO9,PO10,PO11,PO12, PSO1
	BEMA113	Akash Ramesh Jagtap			
	BEMA106	Amit Sudhir Bingewar			
	BEMA122	Omkar Jawale			
16	BEMB 175	Mayur Shinde	Pneumatic Operated Impulse sealing machine	Prof.Prashnat Maske	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB 168	Kunal Nandale			
	BEMB 134	Akshay Lokhande			
	BEMB 126	Ashwin Ingole			
17	BEMB150	Nieel Sonawane	Design and development of fixture for Casing tube flurring	Prof.Spandan Waghmare	PO1,PO2,PO3, PO4,PO5,PO8, PO9,PO10,PO11,PO12,PSO1,PSO2
	BEMB119	Parth Gaikwad			
	BEMB114	Chandan Desai			
	BEMB148	Yashraj Sable			
18	BEMB163	Kunal Landge	Compressed Air Vehicle	prof.Pradip Khaire	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB129	Vyankatesh Joshi			
	BEMB142	Abhishek Patil			
	BEMB151	Prasad Sul			
19	BEMB110	Vaibhav Dilip Bugad	Design & Modification of Monorack Arm	Prof.P.B.Mali	PO1,PO2,PO3, PO5,PO8,PO9, PO10,PO11,PO12,PSO1,PSO2
	BEMB176	Mayur Netaji Shintre			
	BEMB146	Saurav Patil			
	BEMB147	Pranav Phulsundar			
20	BEMB156	Kiran Tanaji Agiwale	Design & Analysis of Non- Pneumatic type-sedan, Hatch back & suv	Prof. Spandan Waghmare	PO1,PO2,PO3, PO4,PO5,PO8, PO9,PO10,PO11,PO12,PSO1
	BEMB102	Siddhey Sandeep Auti			
	BEMB103	Bhavesht Sunil Bachhav			
	BEMB118	Tejas Narendra Gahiwal			
21	BEMA133	Sanket Janrao	Ventilator using arduino with blood oxygen sensor for covid Pandemic	Prof. Kale Mangesh	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA140	Suhas Bodke			
	BEMA135	Shubham Shinde			
	BEMA159	Krishna Garud			
22	BEMB132	Tejas Sanjeev Katkar	Automatic Pesticide Sparying Machine	Prof. Mangesh Kale	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB131	Sagar Sujitrao Kamble			
	BEMB161	Aditya Sandesh Kotre			
	BEMB177	Harshal Sunil Kumbhar			
23	BEMB105	Pareesh Barge	Comparative analysis	Prof. Jeevan	PO1,PO2,PO3,

	BEMB128	Jagdankar Siddhesh Ramchandra	of welding processes in welding of Dissimilar Metals	Patil	PO5,PO9,PO11,PO12,PSO1
	BEMA160	Karan Dinesh Lanjewar			
	BEMB116	Akash Dhage			
24	BEMB154	Heemanshu Varpe	Design & Fabrication of 3D Printer Filament Extrusion Machine	Dr.Pranav Charkha	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMB160	Nikhil Kore			
	BEMB162	Rohit Kulkarni			
	BEMB140	Prajot Ovhal			
25	BEMA 120	Kalyan Batule	Development of Low Cost coconut Tree climber	Prof.manojkumar Kate	PO1,PO2,PO3,PO5,PO9,PO11,PO12
	BEMA 136	Shubham Balode			
	BEMA119	Jinendra Bafna			
	BEMA 154	Vikas Darekar			
26	BEMA151	Vinit Dasharath Doke	Design, Development & testing of Free single Ball Traction Drive	Prof.Mangesh Kale	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMA101	Abhishek Keshav Vibhute			
	BEMA162	Pratik Rangnath Hujare			
	BEMA137	Siddesh Balkrishna Jadhav			
27	BEMB157	Rahul Ramesh Gaikwad	Design & Development of oil Skimmer	Prof.Santosh Dabhole	PO1,PO2,PO3,PO4,PO5,PO6,PO8,PO9,PO10,PO11,PO12,PSO1
	BEMB141	Vilas Laxman Pachare			
	BEMB174	Omar Sardarali Sayyad			
	BEMB120	Saurabh Anand Gaikwad			
28	BEMB171	Kunal Shailendra Patil	Design and development of fixture for shox pulling	Prof.Vishal Singh rajput	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMB135	Ganesh Uttam Mahadik			
	BEMB101	Prathamesh Pradip Anpat			
	BEMB167	Rohit Dinkar Manjare			
29	BEMA142	Sandesh Donapurge	Design and Modification in XY Slider round welding SPM.	Prof.Madan Kulkarni	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMA146	Sushant Bhor			
	BEMA153	Ved Bhalero			
	BEMA128	Rupesh Desale			
30	BEMB139	Shreedeep Nikam	Frictionless Energy Generation with Automobile Wheels	Prof.Abhishek Najan	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMB136	Abhijeet Mahajan			
	BEMB115	Ruturaj Deshmukh			
	BEMB137	Shubham Nalla			
31	BEMB164	Pratik Lande	Fabrication of Hybrid Composites Material	Prof.Rahul Patil	PO1,PO2,PO3,PO7,PO9,PO11,PO12,PSO1
	BEMB133	Akshay Kumbhar			
	BEMB169	Omkar Baban Padwal			
	BEMB124	Tushar Ghadge			
32	BEMA132	Sanket Warade	Thermal Management of Li-ON battery in an electric car	Dr. Anuj Khond	PO1,PO2,PO3,PO9,PO11,PO12,PSO1
	BEMA143	Shekhar Thombare			
	BEMA156	Hrushikesh Kale			
	BEMA172	Prajwal Tulshidas Hendre			
33	BEMA127	Roshan Vijay Chahad ,	Machine Modification and Fixture development for round welding SPM..	Prof.Madan Kulkarni	PO1,PO2,PO3,PO5,PO9,PO11,PO12,PSO1
	BEMA147	Swapnil Sanjay Ingale,			
	BEMA121	Kunal Mahendra Jadhav,			
	BEMA150	Varad Kedar Biradar,			
34	BEMA107	Anant Raju Bhise	Patient Monitoring Smart wireless robot	Prof. Prashant Maske	PO1,PO2,PO3,PO5,PO9,PO11
	BEMA158	Jayesh Bhatu Mahale			

	BEMA117	Gaurang Rajesh Wader			1,PO12,PSO1
	BEMA145	Sudhanshu Shashank Kulkarni			
35	BEMA155	Yash Vasant Pawar	Design & Fabrication of Fruits Sorting Machine	Prof. Abhishek Najan	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMA152	Viren Amarshi Rathod			
	BEMA138	Snehal Balkrishna Gore			
	BEMA148	Tejas Ravindra Sonawane			
36	BEMA125	Pratik Subhash Palhade	Delivery Drone	Prof. Manojkumar Kate	PO1,PO2,PO3, PO4,PO5,PO9, PO11,PO12,PSO1
	BEMA171	Digvijay Deepakrao Deshmukh			
	BEMB123	Ghadge Shimon Prakash			
	BEMA123	Prajwal Ramdas Garud			
37	BEMB113	Chavan Chandrashekhhar Bhagwan	Composite Material by using Sugarcane and Waste Plastic	Prof.Madan Kulkarni	PO1,PO2,PO3, PO5,PO9,PO11,PO12,PSO1
	BEMB165	Magar Chetak Ramsing			
	BEMB158	Kale Mohit Shivaji			
	BEMB122	Gavali Santosh Mohan			
38	BEMA134	Saurabh Rajaram Khot	Design & fabrication of emergency car towing machine	Dr. Anuj Khond	PO1,PO2,PO3, PO4,PO9, PO11,PO12
	BEMA163	Pratik Sharad Dhame			
	BEMB152	Hitesha Toke			
	BEMA175	Ketan Tanaji Patil			
39	BEMA177	Yadav Sushil	Design Analysis & Fabrication Of Three Link Screw Jack	Prof.D.R. Jadhav	PO1,PO2,PO3, PO11,PO12
	BEMA104	Akhil Vijaykumar Nair			
	BEMB104	Vishal Baraskar			

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Project Coordinator

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