



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

Record No.: ACDM/R/

Revision: 00

Date: 15.6.2016

**Project List**

**Dept: Mechanical Engineering**

**AY:2022-23**

GROUP NO.	Roll No	Name	Topic Name	Project Guide Name	PO MAPPING
1	BEMA113	Chordiya Dhiraj Dinesh	Design and Analysis of Leaf Spring Suspension System	Dr. Satish More	PO1,P02,P03,P05,P06,P07,P09,P010,P011,P S01
	BEMB103	Chavan Bhushan Vinayak			
	BEMB110	Kamble Omkar Sunil			
	BEMB136	Kamble Prajwal Chandrshekhar			
2	BEMA101	Agroya Chetan Shivprakash	Design of battery thermal management system BTMS for Electric Veicle Two Wheeler by using Peltier Cell	Prof. Manojkumar Kate	PO1,P02,P03,P04,P05,P09,P010,P011,P012
	BEMA143	Bagal Rushikesh Dhanaji			
	BEMB116	Koottappura Sarang Ravi			
	BEMB140	Malve Ashutosh Santosh			
3	BEMA105	Bagal Prathamesh Deepak	Design Of Smart Stove	Prof. Vishalsingh Rajput	PO1,P02,P03,P05,P06,P07,P09,P011,P012, PS01
	BEMA142	Aher Mayur Bharat			
	BEMA107	Baviskar Saurabh Sadashiv			
	BEMB118	Kulkarni Soham Sandip			
4	BEMA117	Gaikwad Saurabh Vishnu	Design & Development Of Pick And Place Mechanical System For Sheet Metal Components	Mr. Rushikesh Pande	PO1,P02,P03,P05,P09,P011, PS01
	BEMA124	Kalmase Vaishnavi Laxman			
	BEMB144	Shweta Padwal			
	BEMA151	Mahajan Mahesh Rajesh			
5	BEMB134	Warade Sanket Laxman	Free Energy Rotor Using Repulsive Force Of Magnet	Prof. Rohit Jadaho	PO1,P02,P04 ,P05,P09, P011,,P012,PS 01,PS02
	BEMB137	Kate Sujay Satish			
	BEMB143	Narkhede Ritesh Sanjay			
	BEMB148	Patil Sumit Rajendra			
6	BEMB101	Patil Omkar Akaram	Components Inspection And Sorting Using Image Processing	Prof.Dhanaji Jadhav	PO1,P02,P03,P04,P06,P07,P08,P09,P012
	BEMB119	Lokare Tushar Ankush			
	BEMB113	Khalkar Ashvin Kisan			
	BEMB124	Mune Shubham Gitaram			
7	BEMB127	Shikalgar Adnan Arif	Automated Circular Co2 Welding Machine	Dr. Anuj Khond	PO1,P02,P03,P09,P010
	BEMB129	Shitole Shubham Abasaheb			
	BEMB130	Tamhane Sanket Bajirao			
	BEMB131	Tikote Hrishikesh Dattatray			
8	BEMA112	Chaudhari Dnyaneshwar Vilas	To reduce in-house reduction & Rejection using Kaizen Technichque	Prof. P.B.Mali	PO1,P02,P03,P
	BEMB104	Gade Dhananjay Santu			
	BEMB146	Patil Girish Sunil			

	BEMB147	Patil Shubham Rajesh			05,P06,P07,P09,P010,P011,P012,PS01
9	BEMA136	Patil Sohankumar Pankaj	Design of sewage water treatment plant	Prof.V.D. Rajput	P01,P02,P03,P04,P05,P06,P07,P09,P011,P012,PS01
	BEMA119	Gaikwad Sudarshan Sanjay			
	BEMB154	Salunkhe Mihir Chandrakant			
	BEMB115	Khandagale Yadnesh Subhash			
10	BEMA109	Bhosale Pratik Sukhadev	Design& Manufacture Of Fixture To Perform Various Operations On A Job At A Single Workstation	Prof.Spandan Waghmare	P01,P02,P03,P04,P05,P08,P09,P010,P011,P012.PS01,PS02
	BEMA111	Chandgude Sanket Mahindra			
	BEMA122	Jadhav Aditya Balu			
	BEMA115	Deshmukh Aniket Jayram			
11	BEMA106	Bandal Bhushan Rajendra	Design & Development Of Floating Bag	Prof. Rahul Patil	P01,P02,P03,P05,P09,P010,P011,P012
	BEMA123	Joshi Varad Krishnaji			
	BEMA121	Hajgude Prashant Vashista			
	BEMA141	Adkar Komal Ramdas			
12	BEMA135	Paritkar Suprap Suhas	Design And Fabrication Of Energy Efficient Cookware For LPG Stove By Using Fins	Dr.Satish More	P01,P02,P03,P05,P09,P010,P011,PS01,PS02
	BEMA134	Parbhane Tejas Sanjay			
	BEMA153	Zadke Rohit Tukaram			
	BEMA137	Pokharkar Ashutosh Shivaji			
13	BEMB111	Kathale Prathamesh Pandurang	Automatic Brake Failure Detection And Emergency Control System	Mr. Rushikesh Pande	P01,P02,P03,P04,P05,P06,P08,P09,P010,P011,P012,PS01,PS02
	BEMB128	Shinde Saksham Balu			
	BEMA128	Malabade Basavaraj Chandrakant			
	BEMB132	Walunj Sumit Manik			
14	BEMB106	Gulhane Ankush Kailas	Ergonomics And Motion Study Of Injection Moulding Leadong To Improvement In Productivity Of Mould Shop	Mr. Rushikesh Pande	P01,P02,P05,P06,P09,P010,P011,P012,PS01
	BEMB139	Lokhande Mayur Dnyaneshwar			
	BEMB142	Nandurkar Naman Dilip			
	BEMA133	Pol Shreeyash Chandrakant			
15	BEMB114	Khan Aman Niyaj	Automated Co 2 Welding Machine	Prof.Manojku mar Kate	P01,P02,P03,P05,P09,P011,P012
	BEMB102	Singi Bhagyesh Kishore			
	BEMB121	Maharana Sachin Vijay			
	BEMB120	Mahajan Tejas Subhash			
16	BEMA116	Gade Chetan Nivrutti	Automatic Ignition Operated Handbrake System	Mr. Santosh Dabhole	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011,P012
	BEMA108	Bhalekar Yugandhar Nilesh			
	BEMB117	Kothavale Shreyas Sunil			
	BEMA116	Gade Chetan Nivrutti			
17	BEMB109	Kale Dhiraj Hansraj	Design & Thermal Analysis of Connecting Rod	Prof.Mangesh Kale	P01,P02,P05,P09,P011,P012,PS01
	BEMB125	Patil Tejas Jijabroa			
	BEMB135	Bansode Nitin Suresh			
	BEMB149	Pawar Hrithik Dhananjay			
18	BEMB150	Pethe Vinit Sandeep	waste segregation for society	Mr. Santosh Dabhole	P01,P02,P03,P04,P05,P07,P0
	BEMB151	Pimpale Shubham Jagannath			
	BEMA102	Jagadale Shardul Rajendra			

	BEMB138	Kolhe Rohit Shivaji			9,P011,PS01
19	BEMA140	Tilekar Prathmesh Satish	Design and Fabrication of Motorized Screw Jack	Prof. P.B.Mali	P01,P02,P03,P05,P06,P07,P09,P010,P011,P012,PS01
	BEMA152	More Mayur Yogesh			
	BEMA131	Mulla Sohail Iqbal			
	BEMA132	Nikam Bhavesh Sheshmal			
20	BEMA125	Khandagale Sujit Laxman	Application & Analysis of Electromagnetic Braking System in Committer Vehicle	Prof. Rohit Jadaho	P01,P02,P03,P05,P06,P09,P011,P012,PS01,PS02
	BEMA126	Kurhade Yash Shashikant			
	BEMA127	Liman Shubham Dattatraya			
	BEMA130	Mishra Arpit Krishnachandra			
21	BEMA129	Mane Saniraj Sanjay	INVESTIGATION & IMPROVEMENT OF FLAT CONVEYOR BELT SYSTEM	Prof.V.D.RAJ PUT	P01,P02,P03,P04,P09,P011,P012,PS01
	BEMA139	Shendge Amey Maruti			
	BEMA144	Kunal Bhadale			
	BEMA118	Gaikwad Shantanu Dipak			
22	BEMB122	Mankare Deepak Dnyandev	Design & Fabrication of Plastic compressor	Prof.Rahul Patil	P01,P02,P03,P05,P09,P010,P011,P012
	BEMB123	Mhaske Vinayak Balasaheb			
	BEMB141	Mandlik Shreyas Sandeep			
	BEMB152	Raut Abhay Gajanan			
23	BEMA149	Kakade Mayur Sanjay	Design& Development of Multipurpose Cutting Machine	Dr.Anuj Khod	P01,P02,P03,P04,P09,P010
	BEMA150	Kulkarni Ketan Ganesh			
24	BEMB108	Kalbhore Tejas Mohan	Sea Oil Separator	Prof.Dhanaji Jadhav	P01,P02,P03,P06,P07,P012
	BEMA145	Chaudhari Pratik Sunil			
	BEMB107	Iskande Onkar Sharad			
25	BEMA138	Sherkar Pradnesh Laxman	Micrpsstructure investigation into laser welding of dissimilar metals 316ss and 16MnCr5 analysis and optimization	Prof.Jeevan patil	P01,P02,P04,P06,P07,P09,P010,P011,P012,PS01
	BEMA146	Gaikwad Kaustubh Ramesh			
	BEMA147	Gaikwad Nilesh Sanjay			
	BEMA148	Jagdale Omkar Kailas			
26	BEMA154	Shashank Vinod Deshmukh	Mini Motorised Press Machine	Prof.Dhanaji Jadhav	P01,P02,P05,P04,P06,P09,P011,P012
	BEMA103	Aynaparathi Varun Saivenkat			
	BEMA104	Badiger Teerthesh Ramesh			
	BEMA110	Bonde Yadnyik Digambar			
27	BEMB145	Patil Girish Muralidhar	Sensor Based sorting Machine	Mr. Santosh Dabhale	P01,P02,P03,P05,P09,P011,P012
		Sagar Khaire			

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