



G.K. Gujar Memorial Charitable Trust's
DR.ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD
Vidyanagar Extn., Banawadi, Tal. Karad, Dist. Satara

Department of Mechanical Engineering

LIST OF FINAL YEAR PROJECT
ACADEMIC YEAR 2021-22

Sr.	Guide	Group	Name of Student	Title of Project
1	Mr.H.K. Shete	MECH /21-22 /BT01	44102- Bagwan Saniya	Design and development of 3D printer used for paradigm application
			44167- Ramayane Vaishnavi	
			44187- Thorat Sanket Sambhaji	
			44194- Wadate Rajat Arun	
2	.Mr.H.K. Shete	MECH /21-22 /BT05	44129 Kadam Rushikesh Rajendra	Part Recognition and Material Selection for Mechanical System using Artificial Intelligence
			44193 Patil Suyash Akaram	
			44153 Pachupate Ajay Namdev	
			44133 Kamble Ujjwal Nitinkumar	
3	.Mr.H.K. Shete	MECH /21-22 /BT13	44170 Salunkhe Mayur Mahadev	Design & fabrication of sugarcane dry leaves removal machine
			44141 More Shreeyash Sambhaji	
			44143 Mohite Swapnil Shivaji	
			44106 Bhosale Amit Pravin	
4	Mr.V D Yadav	MECH /21-22 /BT02	44179 Shikalgar Ajim Rajekhan	Testing of friction welding joint
			44202 Pandewad Sachin Shankar	
			44159 Patil Yashraj Hanmant	
			44139 Lad Ranjit Arun	
5	Mr.V.D. Yadav	MECH /21-22 /BT17	44160 Pawar Akshay Bhimrao	Brake failure detection system with emergency braking assist
			44152 Nikam Sanjivani Ramesh	
			44128 Kadam Prajakta Sanjay	
			44178.Kunal Ramchandra Shegar	
6	Mr. V D Yadav	MECH /21-22 /BT03	44146.Amin Dastagir Mujawar	Modest sensory network monitoring of utility device 'watcher using cloud'
			44120.Juned Abdul Halima	
			44157.Rehan Najuruddin Mulla	
			44156.Akanksha Rajendra Patil	
7	Mr..A.D. Awasre	MECH /21-22 /BT04	44104 Borade Avadhut Manoj.	Intelligent braking system
			44147 Mulla Afaan Ansar.	
			44165 Powar Rushikesh Rajendra.	
			44171 Salunkhe Pratik Sunil.	
8	Mr.A.D. Awasare	MECH /21-22 /BT06	44195 Kumbhar Shubham Bharat.	Performance monitoring of water cooled solar panel using microcontroller
			44123 Mayuresh Ganesh Jadhav	
			44185 Pramod Tukaram Tekawade	
			44162 Saurabh Narayan Pawar	
			44103 Yogesh Shamrav Gujale	
			44134 Akash Parasharam Karande	
			44195 Desai Abhishek Manikrao	
			44125 Jadhav Vrashabh Bajirao	
			44140 Malusare Vijay Sambhaji	
			44117 Dhaval Pratik Chandrashekhar	
			44158 Patil Ganesh Vijay	

PROJECT COORDINATOR



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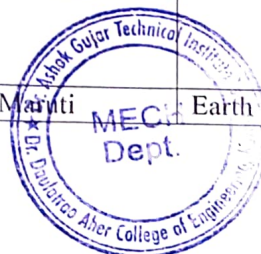


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9	Mr. A.D Awasare	MECH /21-22 /BT20	44168 Salunkhe Yogiraj Ankush	Water to fuel Converter
			44114 Desai Nikhil Bhaskar	
			44166 Chavan Pratik Shamsundar	
			44196 More Uddesh Vasant	
			44144 Mohite Tejas Tanaji	
10	Mr.P.S. Mohite	MECH /21-22 /BT07	44194 Bhosale Abhishek Anil	Automatic water level control monitoring
			44192 Yadav Akash Dhanaji	
			44188 Topale Laukik Laxman	
			44206 Chavan Avikshit Sambhaji	
			44124 Jadhav Rahul Raghunath	
11	Mr.P.S .Mohite	MECH /21-22 /BT14	44130 Kadam Saurabh Pandurang	Performance analysis of water cooled peltier module using Micro- controller
			44141 Mhasawade Pradnyesh Atul	
			44131 Kadam Siddhant Prashant	
			44200 Mulla shahrukh	
			44138 Kulangi Prasad ramesh	
12	Mr.P.S .Mohite	MECH /21- 22/BT19	44155. Pathan Tanziya Ashraf	Magnetic levitation wind turbine
			44164. Pol Aditya Nathaji	
			44176 Shaikh Maria Mohammed	
			44183 Sonalkar Poonam Ajit	
			44190. Jagtap Vishal Jaywant	
13	Mr.S. J. Mulani	MECH /21-22 /BT10	44132. Kamble Avinash Ramchandra	Advanced Water Quality Monitoring System Using Microcontroller
			44184. Survase Pramod Pandurang	
			44201. Mulla Vasimakram Amir	
			44207. Mujawar Sana Rafik	
			44149 Ravidhone Somnath Tanaji	
14	Mr.S. J. Mulani	MECH /21-22 /BT11	44168 Patil Rushikeh Bajirao	Design and manufacturing of solar powered seed spreader
			44186 Thorat Omkar Avinash	
			44101 Bade Abhishek Vijaykumar	
			44127 Jagtap Rohit Anandrao	
			44191 Vyawahare Satej Suhas	
15	Mr.S J mulani	MECH /21-22 /BT15	44173 Chavan Sarang Laxman	Adaptive headlight system
			44116 Deshmukh harshawardhan	
			44150 Waske chetan kamlakar	
			44154 Shewale amar abaji	
			44126 Jagtap pawan Ramesh	
16	Mr.P. S Guvant	MECH /21-22 /BT08	44197 Bartakke Vishal Pramod	Flow Behaviour Of Falling Film On Roughened Tube Surfaces
			44151 Nangare Siddhant Anil	
			44205 Waghmare Somesh Ankush	
			44208 Shinde Sachin Suresh	
			44211 Mulik Sanjit Nandkumar	
17	Dr.V.M.	MECH	44181 Desai Shubham Manjanti	Earth tube heat Exchanger

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	Jamadar	/21-22 /BT12	44118 Gaikwad Shubham Ramesh 44112 Chavan Shalmon Santaji 44111 Chavan Sanket Nandkumar 44209 Gawand Shailendra R.	
18	Mr..S D Bagade	MECH /21-22 /BT09	44107- Bhosale Pramod Satish 44182 - Yadav Shubham Ramesh 44169 - Salunkhe Saloni Sanjay 44134 Kashid Vyankatesh Ganesh 44105 Bhosale Pratap Mukund	Pneumatic pipe bending machine
19	Mr..S D Bagade	MECH /21-22 /BT22	44204 Patil Harshawardhan Jagdish 44142 Mohite Amey Sandip 44203 Patil Akshay Sampat 44137 Koli Shubham Dasharath 44104- Bhasme Mayuri Mukund	Electro pneumatic=c steel pipe bending machine
20	Mr.V.V. Rangate	MECH /21-22 /BT16	44175 Shaikh Arbaj Firoj 44177 Shaikh Shadab Ajam 44110 Chavan Neeraj Milind 44148 Mulla Moin Zakir 44210 Jagdale Soham Balasaheb	Sensor operated ground clearance adjustment system
21	Mrs Budhe	MECH /21-22 /BT18	44136 Khawale Priyanka Rajaram 44161 Pawar Pallavi vasant 44121 Injekar Vighneshwar Subhash 44163 Pawar Shivanjali Himmatrao 44119 Ghadage Prachi Bandoba	"Product counting with height detection system"
22	Miss. S V Janugade	MECH /21-22 /BT21	44189 Vanave Shubham Mohan 44174 Sawant Rushikesh Jaywant 44113 Bansode Shraddha Bhagwan 44122 Jadhav Appaso Nanaso 44115 Desai Pratap Manik	Automatic bumper & Pneumatic brake system


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