



VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY
(AUTONOMOUS)
 (Approved by AICTE and permanently affiliated to JNTUK, Accredited by NBA and NAAC)
 NAMBUR (V), PEDAKAKANI (M), GUNTUR-522508
DEPARTMENT OF MECHANICAL ENGINEERING

PROJECT - 1
Course Code: PR4101
Academic Year: 2022-23
Credits: 3
IV-I Semester
Section B
Date: 05/11/2022

Batch No.	S.No.	Regd. No.	Name of The Student	Guide	Title
B1	1	19BQ1A0356	Jakkam Tulasi	Dr. T. Srinivasa Rao	Evaluation Of Emissions And Characteristics Of Fuel Engine Fueled With Lemongrass Oil
	2	19BQ1A0367	Kommisetti Ganesh		
	3	19BQ1A0360	Jaswanth Parepalli		
	4	19BQ1A03A3	Narravula Dushyanth		
B2	1	20BQ5A0321	Mupparaju V Subbarao	Mr.K.Sitaram Reddy	Vaccum Braking System In Vehicles
	2	19BQ1A0369	Konda Chetan Chandra		
	3	19BQ1A0355	Jai Surya Teja Tummala		
	4	19BQ1A0378	Maddiboyina Vinay Kumar		
B3	1	20BQ5A0322	Paladugu Anil	Dr. Md. Farooqui	Modelling Of 360 Degree Flexible Drilling Machine
	2	20BQ5A0312	Kollipara Dinesh Kumar		
	3	19BQ1A0357	Jaladi Jaya Surya		
	4	19BQ1A0392	Mekathoti Uday Kumar		
	5	19BQ1A0398	Mukkerla Javeed		
B4	1	20BQ5A0316	Krosuri Sai Nikhil	Mr.K.Madhusudhan Chowdary	Customising The Material Handling Network Using Prims Algorithm
	2	20BQ5A0318	Miriyala Mohana Krishna		
	3	19BQ1A0371	Kondru Shalem Raju		
	4	19BQ1A0395	Mohammed Suleiman		

B5	1	19BQ1A0362	Juturi Hari Kumar	Dr.P.Venkateswara Babu	Foot Step Power Generation Circuit Using Piezoelectric Sensor
	2	20BQ5A0320	Mukkara Prem Reddy		
	3	20BQ5A0314	Konduru Sujith		
	4	19BQ1A0383	Manchala Harsha Vardhan		
B6	1	19BQ1A0372	Korrapati Bharath	Mr.D.V.Seshagiri Rao	Tensile & Compression Analysis Of Co - Cr Alloy By Using Ansys With Varying Internal Porous Structure
	2	19BQ1A0370	Kondepati Harish		
	3	19BQ1A0385	Mandapati Hemanth Raju		
B7	1	19BQ1A0394	Mohammad Ameen	Dr. P. Nageswararao	Design And Development Of Vacuum Cleaner
	2	19BQ1A0393	Mohammad Ali		
	3	19BQ1A0366	Kokkiligadda Vandana		
	4	19BQ1A03A4	Nattala Sandeepsinha		
B8	1	19BQ1A0373	Kovi Sandeep	Dr K V L Somasekhar	Study And Feasibility Of Drones In Agriculture
	2	20BQ5A0313	Kommu Syamson		
	3	19BQ1A0365	Katravath Ameerya Naik		
B9	1	19BQ1A0375	Lakkaraju A Vara Prasad	Prof. P.V.S.M. Kumar	Applications Of Drones In Agriculture
	2	19BQ1A0379	Makkena Phanitha		
	3	19BQ1A03A2	Narra Sri Hari Raja		
	4	19BQ1A0363	Kadiyam Prudhvi Teja		
B10	1	19BQ1A03A7	Nunna V Ratna Avinash	Dr. P. Nageswararao	Design And Development Of IOT Device For Filling Of Water Tank
	2	19BQ1A0380	Mallam Mohan Sai		
	3	19BQ1A0389	Medukonduri Jayanth		
	4	19BQ1A03A6	Nidumukkala Naveen Sai		
	5	19BQ1A0384	Manchala Kranhi Kumar		
B11	1	20BQ5A0315	Krishtam Kousick	Dr. K. Satyanarayana	Modeling And Motion Simulation Of
	2	19BQ1A0368	Kommu Nirmal		

			Sathwik		Quadcopter By NX
	3	19BQ1A0390	Meka Midhun Karthik		
	4	19BQ1A03A1	Nandigama Satyasai		
B12	1	20BQ5A0317	Manduri Tharun	Dr. R. Naveen	Optimisation Of Tool Paths In NX
	2	19BQ1A0361	Jorige Kalyana Venugopal		
	3	19BQ1A0377	Maddela Venkatesh		
B13	1	19BQ1A0359	Janga Narendra	Ms. M. L. Vinitha	Die Set Design For Pipe Bends Using Injection Moulding
	2	19BQ1A0396	Mouli C Teja Kondaveeti		
	3	19BQ1A0387	Maraka V Sai Charan		
	4	19BQ1A0376	Lambu Vijaya Kumar		
B14	1	19BQ1A0364	Kaki Lakshmaiah	Mr B Aditya Mani Sai Pavan	360 Degree Flexible Drilling Machine
	2	20BQ5A0319	Mogili Nagendra Babu		
	3	19BQ1A03A5	Neeraj Kamal Jada		
	4	19BQ1A03A0	Nagireddy Himal Kumar		

Total No. of Students: 55

Project In-Charge

HoD, ME