



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 A
Date: 07/11/2022

Batch No.	S.No.	Regd. No.	Name of The Student	Guide	Title
A1	1	19BQ1A0311	Bhagavatham Adithya	Dr. M. Kedar Mallik	Fabrication And Analysis Of BAKELITE As A Wire In 3-D Printing Applications.
	2	19BQ1A0303	Alamanda U V S Santosh K		
	3	19BQ1A0326	Damarla Bhargav		
	4	19BQ1A0328	Darsana Bala Krishna		
A2	1	20BQ5A0306	Kancherla Sai Keshav	Dr Y.V.S.S.V Prasada Rao	Design Of Quadcopter In Nx Software
	2	19BQ1A0351	P Sumanth		
	3	19BQ1A0320	Chandolu V Sri Vasthav		
	4	19BQ1A0352	Pulivarthi Rajdev Kumar		
A3	1	20BQ5A0309	Katlagunta Gopi Krishna	Mr.N.Kishan	Digital Fuel Level Indicator For Two-Wheeler Vehicle
	2	20BQ5A0302	Bongu Siva Srinivas		
	3	19BQ1A0336	Makani Akash Chandra		
	4	19BQ1A0317	Borra Srikanth		
A4	1	19BQ1A0304	Arudala Siva Nagaraju	Mr.V.Sambasiva Rao	Automatic Watering Of Plants
	2	19BQ1A0306	Avula Sai Surya Teja		
	3	19BQ1A0314	Bogi Nikhil		

	4	19BQ1A0308	Babbari Sandeep		
A5	1	19BQ1A0339	Gamidi Indusri	Mr.K.Sitaram Reddy	A Die Set Design Of Pvc T-Junction For Injection Molding
	2	19BQ1A0327	Damarla D V S Vinay K		
	3	20BQ5A0311	Kolatapu Anil Kumar		
	4	19BQ1A0340	Gangiseti Mahesh Babu		
A6	1	19BQ1A0331	Dindu Likitha	Mr.Ch.Raghavendra	Compact Refrigerator For Bikes
	2	19BQ1A0334	Elika Hemchand		
	3	19BQ1A0301	Nikhil Singh Thakur		
	4	19BQ1A0348	Gurrampati Sharif		
A7	1	19BQ1A0342	Gogula Raju	Ms. M. L. Vinitha	A Die Set Design Of Pvc Elbow For Injection Molding
	2	19BQ1A0350	Harsha Chandra Pappula		
	3	19BQ1A0349	Nakka S Rithwak Reddy		
	4	19BQ1A0341	Garikapati Nithin Kumar		
A8	1	20BQ5A0307	Kandregula Adivishnu	Mr.M.Avinash	Performance, Emissions And Combustion Parameters Of Diesel Engine Using Lemongrass Oil
	2	20BQ5A0310	Kattepogu Vijaya Sagar		
	3	19BQ1A0312	Bhavanam Neetheesh R		
	4	19BQ1A0343	Gottimukkala Suresh		
A9	1	19BQ1A0335	Esteamsetty Rohith	Dr. Md. Farooqui	Structural Analysis Of Shock Absorber And Its Components Using Ansys Software
	2	19BQ1A0305	Athmakur Sai Venkat		
	3	19BQ1A0353	Suraparaju Bhargav		
	4	19BQ1A0338	Gali Jaya Surya		

A10	1	20BQ5A0304	Guggilam V Srikanth	Mr.D.V.Seshagiri Rao	Determination Of Tensile And Compressive Strengths Of In718 Sample With Porous Structure
	2	19BQ1A0354	V Sai Giri Kothagorla		
	3	19BQ1A0319	Byra Venkata Bhanu Teja		
	4	19BQ1A0322	Chennupati Mohan Kumar		
A11	1	19BQ1A0316	Borra Jagadeesh	Mr B Aditya Mani Sai Pavan	Design And Fabrication Of Quadcopter Using 3D Printing Technology
	2	19BQ1A0332	Doppalapudi Anush		
	3	19BQ1A0347	Gunti Pavan Dileep		
	4	19BQ1A0346	Gujjula Sambasiva Reddy		
A12	1	20BQ5A0308	Kasarla Satish Kumar	Mr.M.Rajesh	Developing Of Composite Materials By Using Organic Materials
	2	20BQ5A0305	Kadimi Maneesh		
	3	20BQ5A0301	Bhupani Prashanth K		
	4	19BQ1A0315	Bontha T V Sai Krishna		
A13	1	19BQ1A0337	Mettu Karthik Reddy	Ms.A.Sirisha	Design And Analysis Of Robotic Arm
	2	19BQ1A0324	Chodavarapu J Samuel		
	3	19BQ1A0333	Duddu Harsha		
	4	19BQ1A0329	Dasari Chandu		
A14	1	20BQ5A0303	Ganesh V Sai Chejerla	Prof. P.V.S.M. Kumar	Evaluation Of Stock Strip Layout For Sheet Metal
	2	19BQ1A0302	Ala Ravi Teja		
	3	19BQ1A0323	Chinka Siva Shankar		
	4	19BQ1A0318	Boyina Siva Karthikeya		
	5	19BQ1A0330	Davuluri Sri Harsha		

A15	1	19BQ1A0344	Gudla Sai Praneeth	Dr K V L Somasekhar	Application Of QR Code In Inventory Management Of A Manufacturing Industry
	2	19BQ1A0313	Bodapati Hruthik Kumar		
	3	19BQ1A0325	Dabbakuti Srinadh		
	4	19BQ1A0310	Betapudi Anand		

Total No. of Students: 61

Project In-Charge

HoD, ME