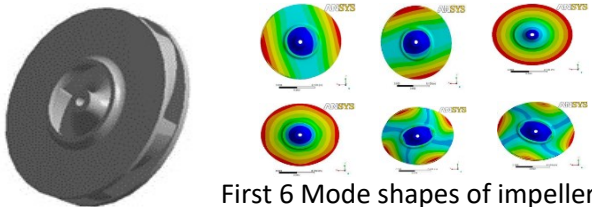


Narasaraopeta Engineering College (Autonomous): Narasaraopet

Department of Mechanical Engineering

Academic Year-2019-20

S.No	Title of the Project	Student Name	HT. Number	Area of project	Image
01	Centrifugal pump impeller design & modal analysis	Yeddula Venkateswara Reddy Budati Sukendar Reddy Parlapalli Siva Sankar Mathamsetti Ravi Raja Peravali Naga Sandeep Kumar	16471A0327 16471A0328 15471A03D2 15471A0316 15471A03C4	CAD	 First 6 Mode shapes of impeller
02	Studies on microbiological growth and machining characteristics over magnesium metal matrix composites	Tanniru Sai Manohar Kalluri Venkata Dhanunjaya Chintamalla Daveedu Makkena Venkata Biksham Vunnava Manikanta	16471A0335 16471A0316 16471A0343 15471A0394 15471A03C3	Composite	
03	Determination of loss of head due to sudden expansion and contraction	Alavala Sri Venkata Likith Thodeti Akshay Ananth Jidugu Nasaraiah Patibandla Suresh Molamanti Siva Koteswara Rao Maddu Narasimharao	17475A0313 17475A0327 17475A0320 17475A0323 17475A0308 16471A0360	Fabrication	

04	Agriculture Spraying Drone	Jangam Abraham Vykunta Pavankumar Shaik Riyaz Eluri Naga Teja Telluri Punna Reddy	17475A0329 17475A0319 17475A0306 17475A0305 16471A0353	Fabrication	
05	Pick & place operation by collaborating Electromagnetic and pneumatic Gripper Robots	Kurapati Vogesh Siva Sai Manikanta Govind Sai Krishna Thota Pagolu Venkatasubrahmanyam Darivemula Chinna Bathula Anjaneya Reddy	17475A0301 16471A0352 17475A0312 16471A0362 17475A0316	Robotics	