

Department of Mechanical Engineering

Dipex Registration Details-2023-24

Roll No	Name of student	Guide Name	Title of Project
32001	KALE ADITI DEVAPPA	Mr.B.J.Jugale	pyrolysis process conversion of plastic waste to fuel
32002	NIRMALE PRIYANKA DIPAK		
32003	KAWADE SHREESHAIL VINAYAK		
32004	TODKAR SANKALP CHANDRAKANT		
32005	PRANAV KUBER KHAWATE	Mr.N.S.Patil	Development of Automatic drain cleaner
32006	SADALE ADITYA PANDURANG		
32007	VAREKAR DHIRAJ SANTOSH		
32008	PATIL PARAM SANTOSH		
32009	KOLI KARTIK ASHOK	Mr.P.P.Mangave	Energy efficiency and emission investigation using isopropyl acetate blended petrol in variable spark timing SI engine
32010	RAWAL VYANKTESH DIPAK		
32011	GHAT ABHISHEK SANJAY		
32012	PATIL VIGHNESH MADHUKAR		
32013	MOMIN JISHAN JAMIR	Mr.S.S.Kothale	Electric soil conditioning machine
32014	MAHAJAN PRASAD DIPAK		
32015	MANE PRATIK JITENDRA		
32016	JADHAV SHAILESH SANTOSH		
32017	BUCHADE SANDESH ARUN	Mr.K.J.Awati	Multipurpose seiving machine
32018	KUSHWAHA RANJEET ANIL		
32019	PATIL RAKESH RAJARAM		
32020	SATPUTE ADARSH AMRUT		
32021	DHAVAL SHREYASH MANOHAR	Mr.S.B.Patil	Crop protection and surveillance
32022	MANKAPURE AMIT BALASO		
32023	PATIL RUSHIKESH DEVGONDA		
32024	PATIL SAYYAM SACHIN		

32025	KATARE SANIKET ASHOK	Mr.S.S.Mali	Design and Development of butter milk maker machine
32026	GHUNAKE PRUTHVIRAJ RAMCHANDRA		
32027	KUMBHAR SOURABH SACHIN		
32028	SUTAR SHRIPAD ANANDA		
32029	PRITAM KUMAR	Mr.M.A.Patil	ROS and Arduino based material handling robot -Design, implementation and control
32030	BITTU KUMAR THAKUR		
32031	VHASAMANI SUSHANT SANJAY		
32032	BANDGAR ATHARVA MAHADEV		
32033	PATIL SANKET SUBHASH	Mr.A.M.Pandhare	Agriculture pneumatic sprayer machine
32034	KURADE KIRAN RAJU		
32035	BHANDARE SHLOK MOHAN		
32037	JAGTAP PRATHAMESH NISHIKANT		
32038	SUTAR VAISHNAVI CHANDRAKANT	Ms.S.S.Khade	Solar grass cutter and sprinkler
32039	KAMBLE BHAKTI SUNIL		
32040	BHOSALE SIDDHI SANDEEP		
32041	KARAKE ROHINI UTTAM		
32042	BHUSHINGE SOURABH SATISH	Mr.B.A.Magdum	Solar operated wireless grass cutting robot
32043	KAMBLE ABHISHEK BALASO		
32044	SOLANKAR DIGAMBAR JAGANNATH		
32045	HALONDE VAIBHAV RAJARAM		
32046	JUGALE DAYYAN ANEES AHMED	Mr.B.J.Jugale	Experimental investigation on Dissolving process of POP in sodium bicarbonate with varying solution temperature
32047	RAUT SHRIDHAR DILIP		
32048	MORE SHUBHAM SHAHAJI		
32050	KOTHALE PRAJWAL RAVSAHEB	Mr.T.S.Ranade	Estimation of clamping force generated by hydraulic cylinder
32051	AKASH SANJAY SHINDE		
32052	SUTAR PRATIK SUNIL		
32053	KURANE SUDARSHAN SANTOSH		
32054	PATIL PARSHWA RAJESH	Mr.P.P.Mangave	Experimental testing of performance and emission using hydrogen blended petrol fuel in constant speed SI engine
32055	ZUTAL PRANAV PRADIP		
32056	KARADAGE SAMARTH SURESH		
32057	KAMBLE YASH ANKUSH		
32058	DESAI OMKAR BALU		