

Department of Mechanical Engineering

List of Project 2021-22 Division -A

Guide	Roll No	Name of Student	Project Title	Sponsored company	Email / Contact No.	Cost in Rs.
P1A Dr. S S Kulkarni	4106	RishikeshRatnakar Chougule	Automatic Agricultural Spraying Machine.	Sachin Engineering Palus MIDC, Gat No.61 Dr.PantangraoKadam Industrial Estate,Palus		18890.00
	4149	Mayur Mohan Salunkhe				
	4151	ShubhamSatishSalunkhe				
	4165	Omkar PandurangPujari				
P2A Mr. C G Harge	4141	Vinayak Sanjay Gaikwad	Gunny sack filler Machine	Shraddha Trading Company 22,Panchayat SamitiBachatBhavan Near S.T.Stand,Tasgaon	satishkokane2014@gmail.com 02346-242481 9850160460 7743843355	11930.00
	4138	AvinashBhausahebJadhav				
	4137	AvinKiranKadam				
	4150	PrathameshAppaso Patil				
P3A Mr. A R Dandekar	4131	Mahesh EkanathNaik	Experimental investigation of purification of Iron as specified in traditional Indian knowledge system			
	4133	NeerajAjaykumarInamdar				
	4156	SourabhSudhakar Mane				
	4122	Yash Vijay Arbole				
P4A Mr. S A Kore	4142	Vijay Vishvas Chavan	Design of Semi-automatic Box Wrapping Machine			13500.00
	4170	Sunil Sambhaji Mane				
	4135	AkshayDattatrayaKengar				
	4139	KiranTanaji Mane				
PA5 Mr. P S Pol	4140	SourabhBabasoJamdade	Design & Manufacturing of Manual Operated Mulchilaying Machine			
	4128	Jaydeep Arjun More				
	4158	SouravDhasharatBagal				
	4157	Rahul VasantJankar				
P6A Mr. P P Awate	4132	Sourabh N Patil	Arduino based Robotic Arm Using Smart Phone Control	OneStar Software Solutions. 15/A, Vardhaman Complex, High School Road Vakharbhag, Sangli	onestarsoftwares@gmail.com 9373155778	----
	4109	Rushikesh S Patil				
	4113	Avinash M Patil				

	4119	Shubham B Patil				
P7A Mr. R D Patil	4161	SanketSudhir Patil	Design & Fabrication of Multipurpose Dryer and Heater	M/S Om Engineering Works Shivneri Nagar, Behind Ganesh Temple Kupwad, Sangli	omenggworks6442@gmail. com 9960738261 8087031001	2850.00
	4129	PrajwalPravinBhosale				
	4130	Rajiv SadanandGangatirkar				
	4120	ShubhamUttam Patil				
P8A Mr. M L Harugade	4108	SheetalDeelipGokhale	Effect of Perforation Shapes in Heat Transfer.			17451.00
	4118	Vaishnavichakradharbodhe				
	4143	Amolkuberturewale				
	4155	Sourabhharibhaupatil				
P9A Mr. S J Adsul	4115	SuhebShamshoddinSharikmaslat	Design & Development of Sugarcane Harvester			20500.00
	4159	Yashwant Vijay Shirsat				
	4171	Adnan Ismail Daryawardi				
	4101	AshpakPopat Shaikh				
P10A Mr. S B Khandagale	4146	VaradShankar Nagthane	Design & Development of Auto indexer Table with Proximity Sensor	Preciotech Industries Pvt. Ltd. R.S.228/1B, Kupwad M.I.D.C. Behind Quick Transport, Kupwad, Sangli 416436	preciotechindustries@gmail .com 8600600201 9503130737	15925.00
	4147	Prasad PrabhakarPatil				
	4144	Pratik ShantaramPatil				
	4148	SandeshShashikantMagdum				
P11A Mr. A J Pawar	4172	SanketSahebrao Pawar	Design & fabrication of automatic wheel chair cum stretcher/Bed	Prerana Clinic Nandre-416416 Dr.Mrs.MumtajMujawar,Dr. MunawarMujawar	9421133518 8788745292	20500.00
	4168	Subhash Suresh Patil				
	4127	RushikeshBaburao Lad				
	4167	Faahadkayumpatwegar				
P12A Mr. P.V. Kadam	4166	Omkar AdhirRege	Commercial Automatic Dish Washer Machine	Prakash Hotel, Ashta		16000.00
	4163	TanujaBajiraoMadane				
	4112	RupaliChandrakant Chavan				
	4111	VaishaliChandrakant Chavan				
P13A Mr. P PShinde	4105	Vikrant GautamJawadekar	Design &Development of Hand Operated Bar BendingMechanism	Abhishek Enterprises Plot No. 136, Vasandada Industrial Estate, Sangli	abhishek.sutar004@gmail.c om 9049742473	14910.00
	4103	AkshayNarendranathKumbhar				
	4104	Prasad ShashikantBhingardeve				
	4110	Mahesh Subhash Yadav				

P14A Mr. S SAwati	4107	ShubhamDeviramWarvade	Design & Fabrication of Motor Operated CAN Crusher Machine			19000.00
	4114	Vaibhav Anna Jadhav				
	4117	Sahil Anil Bhise				
	4121	UmaraliShabbirMulani				
	4102	Paramgandh Suresh Revankar				
P15A Mr. N.D. Patil	4152	VivekUday Joshi	Design & development of Sugarcane Lifter.	Unique Agro Near Saidutta Multipurpose Hall A/P-Tanang,Tal-Miraj.Dist- Sangli-416410	uniqueagro2018@gmail.co m 7588587682	22000.00
	4154	Amol Vilas Vadar				
	4162	SaurabhSushalkumar Kale				
	4164	ShreyasNandkumarSalunkhe				
P16A	Batch cancelled					
P17A Mr. S M Ghejji	4136	SanketSatish Yadav	Design &Development of Groundnut Shelling Machine	Abhishek Enterprises Plot No.136,Industrial Estate ,Sangli	9049742473	4400.00
	4160	SohellIsamdin Patil				
	4123	Akshada Ashok Bhanuse				
	4124	PratikshaRajendra Mane				
	4125	RutvikVilasraoJadhav				
P18A Mr. C D Patil	4116	PrashantShashikantGhorpade	Design& Development of Portable Biogas with Pretreatment Process			4011.00
	4126	Sarvesh Vaibhav Chougule				
	4153	Omkar Jaywant Patil				
	4169	Prathmesh Ashok Chavan				

Department of Mechanical Engineering

List of Project 2021-22 Division -B

Guide	Roll No	Name of Student	Project Title	Sponsored company	Email / Contact No.	Cost in Rs
P1B Dr. S. S. Kulkarni	4269	DigvijayDilipAutade	Design & Development of PCB Depopulation machine			13247.00
	4215	ChaitanyaPradeep Patil				
	4216	AniketBhagwatMohite				
	4228	VikasTanajiHake				
P2B Dr. A.P. Shrotri	4270	MayurMahadev Patil	Agro Waste Shredding Machine	Suyog Motors, Sangli 6, Siddhivinayak Complex, Near TATA Petrol Pump Sangli	0233-2672600 2228600	15000.00
	4261	DhanshriShashikantKoli				
	4275	ChaitanyaVishwanathMahindrakar				
	4277	Sameer Mubarak Nadaf				
	4276	Shricharan K Patil				
P3B Mrs. S. P. Shinde	4222	PravinRamchandra Patil	Bar feeding Mechanism for Hacksaw Machine.	KK Trading Company Plot No.D26,infront of Maruti Suzuki Showroom, Sangli Kolhapur Road, Sangli	kktradingcompany @hotmail.com 08668751156	20500.00
	4223	Pratik Suresh Shinde				
	4265	JatinMahadevMadrasi				
	4267	PrashantGanesh Mane				
P4B Mrs. S. P. Mane	4202	Karan BabasoKamble	Design & Development of Drum Lifter cum Tilter.			10600.00
	4211	Shankar Shivaji Kamble				
	4220	PrathameshRavindraMane				
	4221	RiteshNetajiWaghmare				
P5B Mr. P.P. Awate	4234	PrathameshPandurang Sale	Fabrication And Characterization of Hybrid Metal Matrix Composite			14300.00
	4239	Vedant Sanjay Potdar				
	4243	Aditya AtulPawar				
	4244	Aman Sharif Momin				
P6B Mr. M.L. Harugade	4257	AmanAnsarDhalait	Design &Development of Tank Washer			1910.00
	4258	AshitoshSunil Gurav				
	4259	AditiAppasoPatil				

	4260	ShwetaRajeshkumarPatil				
P7B Mr. K.D. Ghatage	4217	ParagAnil Suryawanshi	Power Generation Using Electromagnetic Suspension System			7950.00
	4268	AtharvVasantPujari				
	4247	SushantSatishWaingade				
	4262	AkshayMahadevSambarekar				
P8B Mr. V. P. Patil	4231	Rohit ArunTawdar	Design & Development of Semiautomatic Jaggery Making Machine			37500.00
	4212	Omkar AjitPatil				
	4256	AmeyaUttamPatil				
	4230	PriyankaAnandaJamadade				
P9B Mr. S. A. Wani	4249	TanviSantoshkumarJadhav	Development of setup for Angular drilling	C & H Engineering B-23, Karan Ashiyana, Somnath Nagar, Vadgaon Sheri, Pune 411014	ch21gaengineering@gm ail.com 8830073212	---
	4274	ShraddhaShashikant Patil				
	4278	RasikaAnnasahebGangavane				
P10B Mr. Amarsing S Patil	4227	Rohit DilipShinde	Design &Development of Coconut Grating Machine	Hi-Tech Industries Plot No491/B, Near Kupwad M.I.D.C. Sangli	hitechindustries@hotma il.com 8390339786	20000.00
	4229	Omkar Mohan Patil				
	4248	Omkar Nivrutti Pawar				
	4235	ShubhamDilipZambare				
P11B Mr. S. M. Gheji	4255	Chandrashekhar Vishnu Gaikwad	Design &Development of Semiautomatic Coconut DehuskingMachine	Scientific India Mane Niwas,Mangalwar Peth,Besides Reliance Tower, Near Chatre Bhatti,Miraj-416410	9890093908 0233-2221185	25000.00
	4210	VinayakJagannathKumbhar				
	4218	Shubham Shivaji Shinde				
	4237	AkshaySubhash Mali				
P12B Mr. Ashsish S. Patil	4264	Dhanesh Mahesh Kulkarni	Multifunctional Garlic Seed Sowing Machine			7040.00
	4263	Ajay Arvind Patil				
	4225	Gaurav Kumar Bolke				
	4266	Prathmesh HaridasGaikwad				
P13B Mr. N. P. Ambole	4209	ShivamHaridas Patil	Design & Development Of Laying & Winding Machine of Crop Cover Paper for Bush Type Crops Working On Solar Energy.	R Engineers MIDC,Kupwad,Tal- Miraj,Dist-Sangli		5908
	4240	SurajJanardhanMaske				
	4241	RavirajRamchandraShegane				
	4242	Pratik Vijay Dubal				
P14B	4201	sankalpTirmare	Design & Development	Sai Enterprises	02346226058	23570.00

Mr. B.B. Birnale	4203	AkshaySuryawanshi	Power Take Off(PTO)Operated Tractor Trolley	Plot No 10,11 Palus Industrial Estate Palus 416310		
	4206	PrashantGhode				
	4208	Nikhil khemalapure				
P15B Mr. P. P. Shinde	4224	RushikeshRajendraSutar	Design &Development of Multipurpose Floor Cleaning Machine	Sairam Oils & Enterprises Near Prashant Hotel, RTO Office SangliMadhavnagar Road Sangli		8200.00
	4246	Santosh ShamraoMagdum				
	4253	RutvikKrishnarao Chavan				
	4254	PranayHanmantraoKumbhar				
P16B Mr. S. G. Patil	4213	Rushikesh Shivaji Patil	Design & Development Of Multi Crop Cutter Machine with Pesticides Sprayer	Fbri-Tech Industries, Near Essar Petrol Pump, Vitthal Nagar, Karnal-Sangli Road, Karnal	Fabritechindustries7@g mail.com 7028103787 7757903143	12040.00
	4214	Pratik BalasahebChandanshive				
	4238	AishwaryaPopatrao Patil				
	4236	SankalpSampatrao Patil				
P17B Mr. S. S. Gunjate	4204	Vishal SuryakantAundhakar	Design &Development of Emergency Brake Assist system for lab. Equipment			
	4279	AmanullaRaju Shaikh				
	4252	Sourabh Suresh Magdum				
	4273	MihirPravinShete				
P18B Mr. P. S. Pol	4205	Sahil DilipGaikwad	Design & Fabrication Of Self Propelling Material Handling Equipment.	Sahi Enterprises Plot No.10,11 Palus Industrial Estate,Palus-416310	02346-226058	8500.00
	4226	VikramsinghJaswantsing Rajput				
	4233	Omkar MadhukarMohite				
	4272	MadhuriTatoba Mane				
P19B Mr. P. V. Kadam	4207	KomalPandurangJadhav	Design and Development of Domestic Purpose Semi-automatic Multi Utensils Washing Machine			16000.00
	4232	MeenaChandrakantVhankade				
	4245	AbhijeetSahadevDurgade				
	4250	Rohit AnilKoshti				
P20B Mrs. A. P. Lad	4219	ShubhamSayajiSawant	Design & Fabrication Of Agriculture Sprayer			
	4271	RushikeshNandkumar Patil				
	4251	OnkarYeshwantPatil				