

Mechanical Engineering Department Patent data from July 2022 to 31st June 2023

S. No	Faculty Name	Designation	Department	Patent Application Number	Title	Status (Filed/Published/Granted)	Date (Filed/Published/Granted)	Academic Year
1.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. Dr.Sd.ABDUL KALAM3. Dr.B.RAGHU KUMAR4. T.SRINAG5. Dr.P.PHANI PRASANTHI	Assistant Professor	ME	386083-001	TRICYCLE FOR DISABLED PERSONS	Filed Granted	12/05/2023	2022-23
2.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. Dr.CH. KISHORE REDDY3. MANIKANTA PAMIDAKULA4. NALAJALA TAGOR SAI5. MUPPALA PRAVEEN CHOWDARY6. MUKKAMALA NAGESH7. MOTHUKURI RAHAMATH VALI8. Dr.P.PHANI PRASANTHI	Assistant Professor	ME	381063-001	Go Cart	Filed F1	8/3/2023	2022-23
3.	PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, DR.K.SRIVIDYA	Associate Professor	ME	202341028632	NON CONVENTIONAL GENERATION OF POWER BY USING WIND ENERGY	Filed Published	20/4/2023	2022-23
4.	PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, T J PRASANNA KUMAR	Assistant Professor	ME	202341021823	MULTI PURPOSE STEPS	Published	21/04/2023	2022-23

	Dr. P. PHANI PRASANTHI PERAVARAPU HARSHA VARDHAN KUMAR SAMPASALA SAI TIKKISETTI HARISH NALLABOLU TONY							
5.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. T J PRASANNA KUMAR3. KUNAPAREDDY SAI DIKSHIT4. MOHAMMAD SAMEER5. VEERLA GOWTHAM SAI6. NERSU LOKESH7. Dr.P.PHANI PRASANTHI	Assistant Professor	ME	384553- 001	SMART TRASH SEPARATOR	Filed F2	22/4/2023	2022-23
6.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. KUNAPAREDDY SAI DIKSHIT3. RAJAMOULI GUNTURU4. JASWANTH GINNELA5. KONAPARTHI SAI THARUN6. Dr.P.PHANI PRASANTHI	Associat e Professor	ME	202341005 826	AIR COOLER WITH CHILLER	Published on	10/02/2023	2023
7.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. Dr. M.S.R. NIRANJAN KUMAR3. JAYA MADHURI MANDAVA4. UPPALAPATI DHANUSH5. PARVATHANENI VAMSI6. SAYANA GOWTHAM7. Dr.P.PHANI PRASANTHI	Professor	ME	202341005 819	MILK ADULTERAT ION TESTING DEVICE	Published on	10/02/2023	2023
8.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. DADI NOKESH3. KEMBURI ASHOK4. KOMMINENI VENU5. BOLLU CHAITANYA6. Dr. B.RAGHU KUMAR7. Dr.P.PHANI PRASANTHI	Professor	ME	202341005 821	WET RICE GRAINS DEHUMIDIFI ER	Published on	10/02/2023	2023
9.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. MOHAMMAD	Assistant Professor	ME	202341005 822	MULTI- PURPOSE AIR	Published on	17/02/2023	2023

	SAMEER3. KANUTURI PAVAN4. AVALA LIKHITH SAI ANISH5. KANCHARLA SIDDARDHA6. N.RAGHU RAM7. Dr.P.PHANI PRASANTHI				PURIFIER			
10	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. KUNAPAREDDY SAI DIKSHIT3. RAJAMOULI GUNTURU4. JASWANTH GINNELA5. KONAPARTHI SAI THARUN6. Dr.P.PHANI PRASANTHI	Associate Professor	ME	376995- 001	SMART AIR CHILLER	Filed F3	9/1/2023	2022-23
11.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. Dr. M.S.R. NIRANJAN KUMAR3. JAYA MADHURI MANDAVA4. UPPALAPATI DHANUSH5. PARVATHANENI VAMSI6. SAYANA GOWTHAM7. Dr.P.PHANI PRASANTHI	Professor	ME	376998- 001	MILK ADULTERAT ION TESTING DEVICE	Filed F4	9/1/2023	2022-23
12.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. DADI NOKESH3. KEMBURI ASHOK4. KOMMINENI VENU5. BOLLU CHAITANYA6. Dr. B.RAGHU KUMAR7. Dr.P.PHANI PRASANTHI	Professor	ME	377181- 001	WET RICE GRAIN DEHUMIDIFI ER	Filed F5	10/1/2023	2022-23
13.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. PERAVARAPU HARSHA VARDHAN KUMAR3. SAMPASALA SAI4. TIKKISSETTI HARISH5. NALLABOLU TONY6. Dr. T. RAMA KRISHNA7. Dr.P.PHANI PRASANTHI	Assistant Professor	ME	377182- 001	MULTIPURP OSE STEPS	Filed F6	11/1/2023	2022-23
14.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. MOHAMMAD SAMEER3. KANUTURI PAVAN4. AVALA	Assistant Professor	ME	376971- 001	MULTI- PURPOSE AIR PURIFIER	Filed Granted	8/1/2023 03/03/2023	2022-23

	LIKHITH SAI ANISH5. KANCHARLA SIDDARDHA6. N.RAGHU RAM7. Dr.P.PHANI PRASANTHI							
15	1. P.V.P.SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. E.KAVITHA 3. V.SRAVANI 4. Dr.P.ANUSHA 5. Dr.P.PHANI PRASANTHI	Assistant Professor	Mechanic al Engineeri ng	371984- 001	Portable Ventilator	Filed Granted	4/10/2022 16/12/2022	AY 2022-23 CY:2022 FY:2022-23
16	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. V.SRAVANI3. E.KAVITHA4. I.MANOJ KUMAR5. Dr. P. PHANI PRASANTHI	Assistant Professor	Mechanic al Engineeri ng	365319- 001	PORTABLE WRITING PAD	Filed Granted	02/06/2022 29/9/2022	21-22 AY 2021-22 CY:2022 FY:2022-23
17	PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY,Dr. M. S. R. NIRANJAN KUMAR,Dr. P. PHANI PRASANTHI,K.THARUN KUMAR,K.PRASANTH,M.S.N.S.HARSHA, G. NIKHIL VENKAT SAI, V.SAI MADHAV,Y.KALYAN SAI		ME	351732- 001	Portable Apparatus For Rain Water Harvesting	Filed:	21/10/2021	2021-22 ay
						Published		2021 cy
						Registered/ granted	17/02/2023	2021-22 fy

