

Details of patents applied from the Department (Including Institute and individual)

Academic Year	Total Filed	Published	Granted/Registered
2022-23	49	18	5

S. No	Faculty Name	Patent Application Number	Title	Status
2022-23*				
1.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. KU NAPAREDDY SAI DIKSHIT3. RAJAMOULI GUNTURU4. JASWANTH GINNELA5. KONAPARTHI SAI THARUN6. Dr.P.PHANI PRASANTHI	202341005826	AIR COOLER WITH CHILLER	Published
2.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. Dr. M.S.R. NIRANJAN KUMAR3. JAYA MADHURI MANDAVA4. UPPAL APATI DHANUSH5. PARVA THANENI VAMSI6. SAYANA GOWTHAM7. Dr.P.PHANI PRASANTHI	202341005819	MILK ADULTERATION TESTING DEVICE	Published
3.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF	202341005821	WET RICE GRAINS DEHUMIDIFIER	Published

	TECHNOLOGY2. DA DI NOKESH3. KEMBURI ASHOK4. KOMMINE NI VENU5. BOLLU CHAITANYA6. Dr. B.RAGHU KUMAR7. Dr.P.PHAN I PRASANTHI			
4.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. MO HAMMAD SAMEER3. KANUTU RI PAVAN4. AVALA LIKHITH SAI ANISH5. KANCHARL A SIDDARDHA6. N.RA GHU RAM7. Dr.P.PHANI PRASANTHI	202341005822	MULTI-PURPOSE AIR PURIFIER	Published
5.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. KU NAPAREDDY SAI DIKSHIT3. RAJAMO LI GUNTURU4. JASWA NTH GINNELA5. KONAPA RTHI SAI THARUN6. Dr.P.PHA NI PRASANTHI	376995-001	SMART AIR CHILLER	Filed
6	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF	376998-001	MILK ADULTERATION TESTING DEVICE	Filed

	TECHNOLOGY2. Dr. M.S.R. NIRANJAN KUMAR3. JAYA MADHURI MANDAVA4. UPPAL APATI DHANUSH5. PARVA THANENI VAMSI6. SAYANA GOWTHAM7. Dr.P.PH ANI PRASANTHI			
7	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. DA DI NOKESH3. KEMBURI ASHOK4. KOMMINE NI VENU5. BOLLU CHAITANYA6. Dr. B.RAGHU KUMAR7. Dr.P.PHAN I PRASANTHI	377181-001	WET RICE GRAIN DEHUMIDIFIER	Filed
8	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. PER AVARAPU HARSHA VARDHAN KUMAR3. SAMPASA LA SAI4. TIKKISETTI HARISH5. NALLABO LU TONY6. Dr. T. RAMA KRISHNA7. Dr.P.PHA NI PRASANTHI	377182-001	MULTIPURPOSE STEPS	Filed
9	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF	376971-001	MULTI-PURPOSE AIR PURIFIER	Filed

	TECHNOLOGY2. MO HAMMAD SAMEER3. KANUTU RI PAVAN4. AVALA LIKHITH SAI ANISH5. KANCHARL A SIDDARDHA6. N.RA GHU RAM7. Dr.P.PHANI PRASANTHI			
10	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	202241071886	COMBINATION OF MOULD PATTERN RISER IN SAND CASTING	Published
12	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	202241072914	3-AXIS ACTUATOR	Published
13	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	202241074866	SHEET METAL JOINING MACHINE	Published
14	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	202241067302	FIXTURE FOR SQUARE GUIDED APPARATUS	Published
15	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	202241060865	SOLAR POWERED CEILING MOUNTED COOLING SYSTEM	Published
16	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370664-001	Multimedia Bag	Filed
17	DR.M.NAGA SWAPNA SRI,	370665-001	Seating Device	Filed

	DR.P.ANUSHA			
18	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370666-001	An Electronic Painting Kit	Published
19	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370667-001	Exercise Machine for Paralysis Patients	Filed
20	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370668-001	Table With Built-in Projector	Filed
21	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370669-001	Obstacle Detector Setup for TV	Filed
22	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370670-001	Table For Vegetable Cutting	Filed
23	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370671-001	Shoe Rack	Filed
24	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370672-001	Mobile Charger Holder	Filed
25	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370673-001	Duster With Marker	Filed
26	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370674-001	Kids Dining Table	Published

27	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370675-001	Spine Exercise Device	Published
28	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370676-001	Duster	Filed
29	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370677-001	Chest Compression Device	Published
30	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370678-001	Exercise Machine for Paralysis Patients	Filed
31	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370679-001	Muscle Activation Device	Filed
32	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370680-001	Tablemate Insert For Chair	Filed
33	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370681-001	Mobile Charger With Holder	Published
34	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370682-001	Breathe Analyser	Filed
35	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370683-001	Alphanumeric Toy	Published
36	DR.M.NAGA SWAPNA SRI,	370684-001	Baby Bath Tub	Filed

	DR.P.ANUSHA			
37	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370685-001	Artificial Intelligence Based School Stick	Filed
38	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370686-001	Bangle For Women Safety	Published
39	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370687-001	Broom stand	Filed
40	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370688-001	Multi Purpose Storage device	Filed
41	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370689-001	Desk Décor Kit	Filed
42	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370690-001	Dining Table	Published
43	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370691-001	GPS Enabled Ear Ring for Woman Safety	Filed
44	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370692-001	Pen Stand	Published
45	DR.M.NAGA SWAPNA SRI, DR.P.ANUSHA	370693-001	Electronic Alphabetic Device For Kids	Filed
46	1.	371984-001	Portable Ventilator	Registered/Gr

	<p>P.V.P.SIDDHARTHA INSTITUTE OF TECHNOLOGY</p> <p>2. E.KAVITHA</p> <p>3. V.SRAVANI</p> <p>4. Dr.P.ANUSHA</p> <p>5. Dr.P.PHANI PRASANTHI</p>			anted
47	<p>1. M. NIKHITHA2. T.AKSHITA3. KUNAPAREDDY SAI DIKSHIT4. MOHAMMAD SAMEER5. V. SAI HARSHA VARDHAN6. DR.PHANI PRASANTHI</p>	370014-001	FIBER EQUIPPED AIR PURIFIER	Registered/Gr anted
48	<p>1. RAGHAVA SAI MURTHY PUPPALA2. DR. VENKATESWARLU ALAPATI3. GOPINADH CHOWDARY PONNAGANTI4. SRI CHARAN SANAGALA5. NAGA BHARADWAJ PURIGHELLA6. GAURAV S KUMAR7. ALAPATI ADILAKSHMI8. Dr.PHANI PRASANTHI</p>	367512-001	SAFETY AIR BAGS FOR MOTORCYCLES	Registered/Gr anted
49	<p>1. RAGHAVA SAI MURTHY PUPPALA2. GOPINADH CHOWDARY</p>	367513-001	FARMING STRUCTURE WITH SEMI- AUTOMATED	Registered/Gr anted

	PONNAGANTI3. DR. VENKATESWARLU ALAPATI4. NAGA BHARADWAJ PURIGHELLA5. SRI CHARAN SANAGALA6. GAURAV S KUMAR7. SIMHADRI INDRASENA REDDY8. Dr.PHANI PRASANTHI		PLOUGHING, SOWING, HARVESTING AND PESTICIDE DISTRIBUTION ARRANGEMENT	
50	1. VIDYA CH 2. Dr. G. RAVI KIRAN SASTRY 3. Dr. PHANI PRASANTHI	368547-001	CPU FAN	Registered/Gr anted