

## **List of Patents Successfully Registered / Granted/ Under Process through RES**

SL No.	Task name	Title given by client	Title Given In The Rep Sheet	APPLICATION NO.	Current Status
1	design G	NANO TECH CAPSULE	Nanotechnology based dipping system for water purification	355057-001	Design Accepted and Published, Journal No is 06/2022 and Journal Date is 11/02/2022
2	design G	PORTABLE ACID	Portable acidic level testing instrument	355564-001	Design Accepted and Published, Journal No is 13/2022 and Journal Date is 01/04/2022
3	design G	SICKLE CELL, Medical device (dr. Aruna)	AUTOMATIC DISEASE DETECTING MEDICAL DEVICE	355059-001	Design Accepted and Published, Journal No is 11/2022 and Journal Date is 18/03/2022
4	design G	Reward management and assessment	Productivity Assessment and Rewards Systems and Processes.	355564-001	Design Accepted and Published, Journal No is 13/2022 and Journal Date is 01/04/2022
5	design G	Smart mask to inhale	Mask to help inhale pure air	356096-001	Design Accepted and Published, Journal No is 10/2022 and Journal Date is 11/03/2022
6	design G	Smart mouth mirror	SMART DENTAL MIRROR	356095-001	Design Accepted and Published, Journal No is 11/2022 and Journal Date is 18/03/2022
7	design G	Nanotech bandage spray antimicrobia	Nanotechnology based antimicrobial bandage dispensing instrument.	356422-001	Design Accepted and Published, Journal No is 11/2022 and Journal Date is 18/03/2022
8	design G	ENDOMOBE/DENTAL INSTRUMENT TO STOP BLEEDING	DENTAL INSTRUMENT TO STOP BLEEDING	356097-001	Design Accepted and Published, Journal No is 13/2022 and Journal Date is 01/04/2022

9	design G	Tracking information tax lien	A method to manage the records and to facilitate the tracking of information regarding tax lien	356098-001	Design Accepted and Published, Journal No is 19/2022 and Journal Date is 13/05/2022
10	design G	Portable torch	Portable Torch with air quality tracking	356423-001	Design Accepted and Published, Journal No is 11/2022 and Journal Date is 18/03/2022
11	design G	a heavy metal gloves	A heavy metal water contamination detection using customized wearable gloves	356425-001	Design Accepted and Published, Journal No is 13/2022 and Journal Date is 01/04/2022
12	design G	employee leadership by neelam	A System to Analyze the Employee Performance and to Simulate the Leadership Quality of an Individual in an organization	356428-001	Design Accepted and Published, Journal No is 16/2022 and Journal Date is 22/04/2022
13	design G	CUSTOMER EMOTION 2/Monitor Customer expression Sunil Saini	Customer emotions and feedback detecting system	356427-001	Design Accepted and Published, Journal No is 13/2022 and Journal Date is 01/04/2022
14	design G	managing mobile workers	System and method for managing mobile workers	365442-001	Application Under Process(wating for Technical Examination)
15	design G	herbal inhaler (Dr. Aruna)	HERBAL MEDICATION INHALER EQUIPPED MASK	362131-001	Application Accepted,Certificate of Design not Generated.
16	design G	medical virtual reality(Rahul)	MEDICAL VIRTUAL REALITY DEVICE	360673-001	Application Accepted,Certificate of Design not Generated
17	design G	smart shopping cart (Anitha Sukla)	SMART SHOPPING CART	359832-001	Application Accepted,Certificate of Design not Generated
18	design G	LIBRARY MANGEMENT	PORTABLE DEVICE TO PROVIDE BOOK MANAGEMENT IN LIBRARY	365441-001	Application Under Process(wating for Technical Examination)

19	design G	A system to control the pests and mosquitoes using radiation and chemical based sterilization	A system to control the pests and mosquitoes using radiation and chemical based sterilization	360674-001	Application Accepted,Certificate of Design not Generated.
20	design G	Non invasive mechanism	DEVICE TO TREAT NON-INVASIVELY USING ELECTRIC STIMULATION	360660-001	Application Accepted,Certificate of Design not Generated.
21	design G	Nano tech. (neelam)/bandage 2	Nanotechnology based Antimicrobial bandage dispensing instrument.	360662-001	Application Accepted,Certificate of Design not Generated.
22	design G	sickel cell 2/Automatic disease detecting medical device(Aruna Mam Jayarajan)	Automatic disease detecting medical device	360670-001	Application Accepted,Certificate of Design not Generated.
23	design G	customer mall 3-Arun mittal	DEVICE TO TRACK THE CUSTOMERS FOOTPRINT IN A MALL.	357536-001	Design Accepted and Published, Journal No is 14/2022 and Journal Date is 08/04/2022
24	USA design	Fluids in Lungs	A SMART VEST TO DETECT FLUID IN LUNGS USING BIOSENSORS	29830472	filed
25	USA design	chemical dispenser	Monitored Chemical dispensing system	29826353	filed
26	design G	medical digital pad -jan	Design of a Medical Digital Pad to display the synced patient details using patients biometrics in addition to work as a doctor's prescription pad	357960-001	Application Accepted,Certificate of Design not Generated.
27	design G	DEVICE TO COMMUNICATE WITH THE BANKING STAFF	DEVICE TO COMMUNICATE WITH THE BANKING STAFF	357961-001	Application Accepted,Certificate of Design not Generated.

28	design G	HAPPY HORMONE STIMULATING DEVICE TO RELIEVE ANXIETY	HAPPY HORMONE STIMULATING DEVICE TO RELIEVE ANXIETY	360672-001	Application Accepted,Certificate of Design not Generated.
29	design G	instant heating water bottle (Aruna)	Instant Heating Bottle	358286-001	Design Accepted and Published, Journal No is 16/2022 and Journal Date is 22/04/2022
30	design G	pollutant in agri land	A pollutant removal robotic system to purify the water and metal contamination in agricultural land	357961-001	Design Accepted and Published, Journal No is 17/2022 and Journal Date is 29/04/2022
31	design G	smart grocery	GROCERY ANALYZING SMART DEVICE	362132-001	Application Accepted,Certificate of Design not Generated.
32	design G	smart glumeter	Insulin dispensing Device with body sugar detection	357993-001	Design Accepted and Published, Journal No is 17/2022 and Journal Date is 29/04/2022
33	design G	wallet bottle	Digital wallet in a Bottle	358285-001	Design Accepted and Published, Journal No is 17/2022 and Journal Date is 29/04/2022
34	USA design	Efficiency of employees USA	A system to detect the efficiency of employees in an office environment	29835232	filed
35	USA design	device to detect theft in an atm_ddc sir	DEVICE TO DETECT THEFT IN AN ATM	29842287	filed
36	design G	iot-feb	A SMART DEVICE TO MONITOR AND ANALYSE THE PRODUCTIVITY OF THE EMPLOYEE BY TRACKING ACTIVITIES AND USING IOT	359269-001	Design Accepted and Published, Journal No is 17/2022 and Journal Date is 29/04/2022
37	design G	oil cleaning- feb	OIL CLEANING DEVICE USING BIOTECHNOLOGY	359268-001	Design Accepted and Published, Journal No is 17/2022 and Journal Date is 29/04/2022
38	design G	<b>Happy teacher device</b>	DEVICE TO IDENTIFY HAPPINESS IN TEACHER	359852-001	Application Accepted,Certificate of Design not Generated.

39	design G	Medical Tray	Automatic Medical Tray with alerting function	361795-001	Application Accepted,Certificate of Design not Generated
40	design G	-feb-Medical digital pad	Design of a Medical Digital Pad to display the synced patient details using patients biometrics in addition to work as a doctor's prescription pad	360151-001	Application Accepted,Certificate of Design not Generated.
41	design G	plant pot	Plant monitoring Pot using Nanotechnology	359833-001	Application Accepted,Certificate of Design not Generated.
42	design G	Chronic diseases	Automatic disease detecting medical device	360676-001	Application Accepted,Certificate of Design not Generated
43	design G	insulin dispensor march	Insulin dispensing Device with body sugar detection	361792-001	Application Accepted,Certificate of Design not Generated.
44	design G	Neuro Emotion	A system to analyze the emotion of a neurologically affected patient based on the heart beats.	361794-001	Application Accepted,Certificate of Design not Generated
45	design G	pesticide plate _march	PESTICIDE IDENTIFYING PLATE	361793-001	Application Accepted,Certificate of Design not Generated
46	US design G	bactiral dedecting device USA Aruna mam	BACTERIA DETECTING DEVICE	29841288	filed
47	design G	Bowl to identify the content in a mixture	Bowl to identify the content in a mixture	362144-001	Application Under Process(wating for Technical Examination)
48	design G	mall hoc network/A system to detect the customer needs in a shopping mall with the utilization of ad hoc network and text detection. (Karthi) Megha client		362145-001	Application Under Process(wating for Technical Examination)
49	US design G	Shopping Activity USA	A device to Evaluate Shopping Activity and spending habits of the customers with the help of	29840164	filed

			previous purchases which can suggest different methods to maintain good bank balance.		
50	design G	Happiness of a teacher April	DEVICE TO IDENTIFY HAPPINESS IN TEACHER	362690-001	Application Accepted,Certificate of Design not Generated.
51	design G	Air and Water Quality identification Pen	Air and Water Quality identification Pen	363671-001	Application Under Process(wating for Technical Examination)
52	design G	Device to track customer footprint	DEVICE TO TRACK THE CUSTOMERS FOOTPRINT IN A MALL.	363618-001	Application Under Process(wating for Technical Examination)
53	design G	EXPENDITURE CALCULATING DEVICE IN OFFICE	EXPENDITURE DETECTING DEVICE IN OFFICE	364926-001	Application Under Process(wating for Technical Examination)
54	design G	Creating a Virtual Environment to impart education	VIRTUAL REALITY PROJECTING DEVICE FOR IMPARTING EDUCATION	365209-001	Application Under Process(wating for Technical Examination)
55	design G	Farm managemnt	NANOTECHNOLOGY BASED FARM ANALYSING DEVICE	366071-001	Application Under Process(wating for Technical Examination)
56	<b>US design G</b>	<b>Silk worm rearing chamber</b>	Silk worm rearing chamber	29842274	filed
57	design G	CUSTOMER EMOTION	CUSTOMER EMOTIONS AND FEEDBACK DETECTING DEVICE	366761-001	Application Under Process(wating for Technical Examination)
58	design G	Banking Staff	DEVICE TO COMMUNICATE WITH THE BANKING STAFF	366762-001	Application Under Process(wating for Technical Examination)
59	design G	expenditure device	EXPENDITURE DETECTING DEVICE IN OFFICE.	367064-001	Application Under Process(wating for Technical Examination)
60	design G	badge	BADGE TO IDENTIFY MORAL REASONING DEVELOPMENT IN STUDENTS.	367137-001	Application Under Process(wating for Technical Examination)