

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE
PATENT PUBLICATION DETAILS

Sl. No	Date of Filing the Application (dd-mm-yyyy)	Academic Year	Category	Department	Name of the Inventor(s)	Name of the applicants/ Assignee	Patent Registered Country	Patent Status - Registered or Published or	Mobile Number of the Faculty	Title of the Patent	Application Number	Date of Published Patent Journal
1	04.05.2022	2021-2022	Patent	ECE	Dr.L.Ramasethu	HICET	INDIA	Published	9944360001	FRAUD DETECTION IN E- COMMERCE FINANCIAL TRANSACTION USING BEHAVIOUR DIV	202241025816	20.05.2022
2	18.04.2022	2021-2022	Patent	ECE	Dr.A.Udayakumar	HICET	INDIA	Published	9952206563	IMAGE BASE WILD PLANT DETECTION AND SPRINKLING OF GROWTH BY SMART ROBOT	202241022672	06.05.2022
3	18.04.2022	2021-2022	Patent	ECE	Dr.P.K.Poonguzhali	HICET	INDIA	Published	9787451716	IOT BASED SMART PRECISION AGRICULTURE	202241022638	06.05.2022
4	20.04.2022	2021-2022	Patent	ECE	Mrs.N.Menakadevi	HICET	INDIA	Published	9786767007	Intelligent public transport system using GPS & Advanced IOT technology	202241023200	06.05.2022
5	18.04.2022	2021-2022	Patent	ECE	Mrs.T.Nivethitha	HICET	INDIA	Published	8608899681	Design and Construction of Automated smart Monitoring system of a transformer using IoT	202241022642	06.05.2022
6	18.04.2022	2021-2022	Patent	ECE	Dr.K.Kalaiselvi	HICET	INDIA	Published	9940818555	Covid-19 Detectoin & symptoms checker using Deeplearning	202241022655	29.04.2022
7	26.05.2022	2021-2022	Patent	ECE	Dr. P.Vijayalakshmi	HICET	INDIA	Published	9600218030	E2 Tile	202241030152	03.06.2022
8	04.05.2022	2021-2022	Patent	ECE	Dr.D.Basker	HICET	INDIA	Published	9976817273	accident identification & alerting system using Ardurino	202241025807	20.05.2022
9	20.04.2022	2021-2022	Patent	ECE	Mr.M.Mohankumar	HICET	INDIA	Published	8940311428	Multi functioned Battery health monitoring system usint IOT	202241023189	06.05.2022
10	20.04.2022	2021-2022	Patent	ECE	Mr.P.Sureshkumar	HICET	INDIA	Published	9944382829	DEVELOPMENT OF A FACIAL FEATURE MONITORING FOR REAL TIME DROWSINESS PRED	202241023244	06.05.2022
11	20.04.2022	2021-2022	Patent	ECE	Mr.M.Mohankumar	HICET	INDIA	Published	8940311428	SMART URBAN TRAFFIC CONTROL AND MANAGEMENT USING IOT	202241023196	06.05.2022
12	04.05.2022	2021-2022	Patent	ECE	Dr.A.Sureshababu	HICET	INDIA	Published	9994714190	Enlargement of vechile Black box embed mishap observing technique	202241025808	20.05.2022
13	27.05.2022	2021-2022	Patent	ECE	Mr.T.Boobalan	HICET	INDIA	Published	9655729385	structural Health Monitoring system with Narrowband IOT & MEMS sensors	202241030420	03.06.2022
14	18.04.2022	2021-2022	Patent	ECE	Dr.P.K.Poonguzhali	HICET	INDIA	Published	9787451716	Brain tumor segmentation and stage classification using SVM classifier	202241022637	06.05.2022
15	27.04.2022	2021-2022	Patent	ECE	Dr. R.Sabitha	HICET	INDIA	Published	7708681024	LI-FI based vehicle to communicate with pedestrians or other vehicles	202241024709	13.05.2022
16	18.04.2022	2021-2022	Patent	ECE	Dr.J.Ramya	HICET	INDIA	Published	9442335511	A system for border identification and Air velocity detection towards Fishermen Safety	202241022662	06.05.2022
17	18.04.2022	2021-2022	Patent	ECE	Dr.A.Udhayakumar	HICET	INDIA	Published	9952206563	A Smart chair with posture recognition and Temperature Monitoring System.	202241022669	06.05.2022
18	20.04.2022	2021-2022	Patent	ECE	Ms.Vanitha	HICET	INDIA	Published	9976138839	ISOLATION GARNER USING IOT	202241023209	06.05.2022
19	20.04.2022	2021-2022	Patent	ECE	Ms.B.Ambika	HICET	INDIA	Published	9942723728	oil spill detection in image of satellite	202241023203	06.05.2022
20	20.04.2022	2021-2022	Patent	ECE	Ms.B.Ambika	HICET	INDIA	Published	9942723728	Haze and Noise Removal Algorithm For Remote Sate Light Sensing Images	202241023187	06.05.2022
21	04.05.2022	2021-2022	Patent	ECE	Dr.A.Suresh babu	HICET	INDIA	Published	9994714190	cardiovascular diseases identification using advanced machine learning algorithm	202241025806	20.05.2022
22	18.04.2022	2021-2022	Patent	ECE	Dr.J.Ramya	HICET	INDIA	Published	9442335511	An Intelligent robotic wheelchair for physically challenged people	202241022658	29.04.2022
23	04.05.2022	2021-2022	Patent	ECE	Ms.Sathyabama	HICET	INDIA	Published	9994290354	Automatic strawberries fruits quality inspection	202241025810	20.05.2022
24	18.04.2022	2021-2022	Patent	ECE	Dr.K.Kalaiselvi	HICET	INDIA	Published	9940818555	Android control wild life observation robot	202241022635	06.05.2022
25	04.05.2022	2021-2022	Patent	ECE	Dr.L.Ramasethu	HICET	INDIA	Published	9944360001	advanced diagnosis of COVID-19 symptoms and drug prescription using deep optimization	202241025813	20.05.2022
26	04.05.2022	2021-2022	Patent	ECE	Mr.T.Anandaselvakarthish	HICET	INDIA	Published	9750376434	Web application using MVC	202241025812	20.05.2022
27	29.06.2022	2021-2022	Patent	ECE	Dr. P.Vijayalakshmi	HICET	INDIA	Published	9600218030	LUNG PATTERN CLASSIFICATION FOR INTERSTITIAL LUNG DISEASE USING DEEP CONVO	202241037265	08.07.2022
28	18.04.2022	2021-2022	Patent	ECE	Ms.T.Nivedhita	HICET	INDIA	Published	8608899681	Quantitative detection and Prediction of Asphyxiating Gas Monitoring the Environment.	202241022647	06.05.2022
29	27.04.2022	2021-2022	Patent	ECE	Dr.P.Geetha	HICET	INDIA	Published	9042015339	Enhanced Anomaly Detection in videos with LSTM	202241024695	13.05.2022
30	18.04.2022	2021-2022	Patent	ECE	Dr.P.K.Poonguzhali	HICET	INDIA	Published	9787451716	Spy robot with self destruction function	202241022639	06.05.2022
31	27.04.2022	2021-2022	Patent	ECE	Dr.R.Sabitha	HICET	INDIA	Published	7708681024	adaptive self powered renewable energy management in home system	202241024698	13.05.2022
32	20.04.2022	2021-2022	Patent	ECE	Dr.B.Veerasley	HICET	INDIA	Published	9751702400	Brain Tumor detecting using a novel image processing	202241023254	06.05.2022
33	04.05.2022	2021-2022	Patent	ECE	Dr.D.Baskar	HICET	INDIA	Published	9976817273	Auditory Assisting system for Visually challenged people	202241025817	20.05.2022
34	04.05.2022	2021-2022	Patent	ECE	Mr.T.Anandaselvakarthish	HICET	INDIA	Published	9750376434	Cognitive Radio based spectrum sensing using signal segmentation Algorithm	202241025805	20.05.2022
35	04.05.2022	2021-2022	Patent	ECE	Dr.A.SureshBabu	HICET	INDIA	Published	9994714190	Density based traffic signal control using ultrasonic and Bump sensors	202241025809	20.05.2022
36	04.05.2022	2021-2022	Patent	ECE	Dr.L.Ramasethu	HICET	INDIA	Published	9944360001	Impulsive Noise Error Detection Technique for Median Filter	202241025814	20.05.2022
37	04.05.2022	2021-2022	Patent	ECE	Ms.Sathyabama	HICET	INDIA	Published	9994290354	Fake job Removing system	202241025811	20.05.2022
38	18.04.2022	2021-2022	Patent	ECE	Dr.A.Udhayakumar	HICET	INDIA	Published	9952206563	Smart poultry farm using Microcontroller	202241022650	29.04.2022
39	20.04.2022	2021-2022	Patent	ECE	Mr.B.Veerasley	HICET	INDIA	Published	9751702400	Asthma & Heart risk prediction based on Machine learning using IOT and Smartphone applications	202241023253	06.05.2022
40	18.04.2022	2021-2022	Patent	ECE	Dr.P.F.KhaleelurRahiman	HICET	INDIA	Published	9994641251	Object Detection system for improving safety at unmanned railway crossing using image processing	202241022654	29.04.2022
41	20.04.2022	2021-2022	Patent	ECE	Mr.P.Suresh Kumar	HICET	INDIA	Published	9944382829	Oftech tool and end URL finder	202241023246	06.05.2022
42	18.04.2022	2021-2022	Patent	ECE	Dr.K.Kalaiselvi	HICET	INDIA	Published	9940818555	Stroke detection using deep learning	202241022648	06.05.2022
43	18.04.2022	2021-2022	Patent	ECE	Dr.P.F.KhaleelurRahiman	HICET	INDIA	Published	9994641251	Automatic acceleration control in Traffic signal/ School zone	202241022656	29.04.2022
44	27.04.2022	2021-2022	Patent	ECE	Dr.P.Geetha	HICET	INDIA	Published	9042015339	Breast cancer detection using Machine learning	202241024751	13.05.2022
45	20.04.2022	2021-2022	Patent	ECE	Ms.R.Vanitha	HICET	INDIA	Published	9976138839	IOT based smart assistance gloves for disabled person	202241023212	13.05.2022

46	26.05.2022	2021-2022	Patent	ECE	Mr.T.Boobalan	HICET	INDIA	Published	9655729385	Solar power automated automotive for charging station	202241030142	03.06.2022
47	18.04.2022	2021-2022	Patent	ECE	Dr.J.Ramya	HICET	INDIA	Published	9442335511	Deep Convolutional Neural Network for automated robust Alphanumeric character recognition	202241022661	06.05.2022
48	20.04.2022	2021-2022	Patent	ECE	Ms.N.Menakadevi	HICET	INDIA	Published	9786767007	Covid-19 patient Health record using Block chain and IoT	202241023198	13.05.2022
49	27.04.2022	2021-2022	Patent	ECE	Dr.R.Sabitha	HICET	INDIA	Published	7708681024	WHIP-Smart decision support system for water docket in garden plants	202241024702	13.05.2022
50	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	ID Cellular Automata for Image Encryption and Decryption	202241020879 A	29.04.2022
51	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari M	HICET	India	Published	94433 81609	Lose It - A Fitness Companion	202241021105 A	29.04.2022
52	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Pre-Scheduled Online Food Ordering System Management	202241021111 A	29.04.2022
53	11.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari M	HICET	India	Published	94433 81609	Driver's Attention Monitoring System	202241021449 A	29.04.2022
54	11.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Android Safety Application Using GPS and Messaging System	202241021445 A	29.04.2022
55	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Secured Social Networking Platform in Cloud Computing	202241020886 A	29.04.2022
56	11.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Training and Development of Employee Training Portal	202241021447 A	29.04.2022
57	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Artificial Intelligence Voice Assistance For Computers Using Python	202241021103 A	29.04.2022
58	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Face Recognition Using Local Binary Pattern Histogram Algorithm	202241020875 A	29.04.2022
59	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	An Intelligent Chatbot for Student Career Counselling	202241020883 A	29.04.2022
60	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Block Chain Based Privacy Preservation in Cloud Environment	202241021084 A	29.04.2022
61	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	An Efficient Portable Remote Application for Vehicle Parking System	202241021106 A	29.04.2022
62	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Detection Of Anonymous Objects for Surveillance System Using Machine Learning	202241020878 A	29.04.2022
63	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Multi Banking System	202241020886 A	29.04.2022
64	08.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari D	HICET	India	Published	94433 81609	An Assistive Mobile Application for the Visually Impaired People	202241021104 A	29.04.2022
65	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Natural Language Processing Based Chat Bot for Health Care Services	202241020888 A	29.04.2022
66	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari M	HICET	India	Published	94433 81609	Smart Vehicle Assistance	202241020873 A	29.04.2022
67	11.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Fake Product Review Monitoring System	202241021450 A	29.04.2022
68	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Online Product Ranking System Using Aggregation and Filtration	202241020892 A	29.04.2022
69	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Computer Aided Emergency Service System	202241020884 A	29.04.2022
70	11.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Codetracker - A Lightweight Approach to Track and Protect Authorization Codes in SMS Messages	202241021451 A	29.04.2022
71	07.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari M	HICET	India	Published	94433 81609	Voting System using Polygon Block Chain	202241020876 A	29.04.2022
72	19.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari Jey	HICET	India	Published	94433 81609	Artificial regular elderly assistance and care using IOT as a boon for Work prone children	202241022996 A	06.05.2022
73	26.04.2022	2021-2022	Patent	IT	Dr.L.Jasmine Selvakumari D	HICET	India	Published	94433 81609	Modeled region of non-interest based secured authenticate and indexing Of lung computed tomography	202241024449 A	13.05.2022
74	17-5-2022	2021-2022	Patent	AERO	SIVARAMAN S	HICET	India	Published	9600589876	Automatic Aircraft taxing system	202241028202 A	27-5-2022
75	13-5-2022	2021-2022	Patent	AERO	SIVARAMAN S	HICET	India	Published	9600589876	Fabrication and characterization of ceramic reinforced Aluminium matrix composites	202241028200 A	27-5-2022
76	17-5-2022	2021-2022	Patent	AERO	SARAVANAN R	HICET	India	Published	9842698992	Designing of wind tulips for harvesting renewable energy using urban winds	202241028224 A	27-5-2022
77	17-5-2022	2021-2022	Patent	AERO	MAGESH KUMAR M	HICET	India	Published	8667735757	Effect of tangential groove on piston crown of diesel engine and pongamia biodiesel as a Fuel	202241028208 A	27-5-2022
78	17-5-2022	2021-2022	Patent	AERO	MAGESH KUMAR M	HICET	India	Published	8667735757	DESIGN AND FABRICATION OF FIRE EXTINGUISHER DRONE USING FIREBALL	202241028195 A	27-5-2022
79	17-5-2022	2021-2022	Patent	AERO	Dr.M.GANESH	HICET	India	Published	9976720280	Post-Buckling Behaviour Of Stiffened Curved Panel Using Arc Length Method	202241028222 A	27-5-2022
80	17-5-2022	2021-2022	Patent	AERO	Dr.M.GANESH	HICET	India	Published	9976720280	AERODYNAMIC ANALYSIS OF WING AND WINGLET USING CFD	202241028220 A	27-5-2022
81	10-5-2022	2021-2022	Patent	AERO	D.TAMILVENDAN	HICET	India	Published	9159997190	Effects of Hygrothermal ageing on mechanical properties of Natural Fibre Reinforced Composites	202241030795 A	10-6-2022
82	26-5-2022	2021-2022	Patent	AERO	Manojkumar K	HICET	India	Published	9600402346	DESIGN AND ANALYSIS OF BLADELESS WINDMILL	202241030141 A	3-6-2022
83	14-6-2022	2021-2022	Patent	AERO	Manojkumar K	HICET	India	Published	9600402346	numerical Study in aerospace exit nozzle by varying design parameters	202241033895 A	24-6-2022
84	26-5-2022	2021-2022	Patent	AERO	Dr. KARTHIKEYAN P N	HICET	India	Published	9486129144	FABRICATION OF METEOROLOGY TRACKING CUBE SAT	202241030146 A	3-6-2022
85	26-5-2022	2021-2022	Patent	AERO	Arun Raja.K.K	HICET	India	Published	9095884060	NUMERICAL SIMULATION OF THRUST AUGMENTATION IN C-D NOZZLE	202241030151 A	3-6-2022
86	9-5-2022	2021-2022	Patent	BIO M	Ms.M.Deeparani AP	HICET	India	Published	9842203434	PUBLIC VEHICLE ACCESS SYSTEM FOR VISUALLY IMPAIRED USING NFC	202241026648 A	20-05-2022
87	7-4-2022	2021-2022	Patent	BIO M	SHOBHA CHRISTILA	HICET	India	Published	7708465796	SMART MEDICINE BOX USING IOT	202241020847 A	29-4-2022
88	7-4-2022	2021-2022	Patent	BIO M	Ms. K. KIRUTHIKA	HICET	India	Published	6381370086	LIFI BASED HEALTH MONITORING SYSTEM FOR HOSPITAL WITHOUT FREQUENCY INTER	202241020852 A	29-4-2022
89	7-4-2022	2021-2022	Patent	BIO M	Ms. K. KIRUTHIKA	HICET	India	Published	6381370086	STRUCTURAL HEALTH MONITORING SYSTEM WITH NARROW BAND INTERNET OF THING	202241020853 A	29-4-2022
90	7-4-2022	2021-2022	Patent	BIO M	SHOBHA CHRISTILA	HICET	India	Published	7708465796	NEBULIZATION AND OXYGEN THERAPY CONTROL SYSTEM USING RESPIRATION	202241020854 A	29-4-2022
91	7-4-2022	2021-2022	Patent	BIO M	RAJA RAJESWAR CHAND	HICET	India	Published	9361260705	E-VACCINE INTEGRATED CHIP FOR COVID 19	202241020856 A	29-4-2022
92	7-4-2022	2021-2022	Patent	BIO M	Mr. R. ANANDHAKUMAR	HICET	India	Published	9952585158	POST OPERATION CARDIOVASCULAR ALERTING SYSTEM FOR CARDIAC SURGERY	202241020858 A	29-4-2022
93	7-4-2022	2021-2022	Patent	BIO M	Mr. R. ANANDHAKUMAR	HICET	India	Published	9952585158	BABY KICK SCORE MONITORING DEVICE USING SENSOR FOR FULL TERM PREGNANCY	202241020859 A	29-4-2022
94	7-4-2022	2021-2022	Patent	BIO M	Ms. M. DEEPARANI,	HICET	India	Published	9842203434	COVID ICU PATIENT TRACKING SYSTEM	202241020862 A	29-4-2022
95	7-4-2022	2021-2022	Patent	BIO M	Ms. M. DEEPARANI,	HICET	India	Published	9842203434	COVID SAFETY ENTRANCE WITH MASK DETECTION	202241020868 A	29-4-2022
96	7-4-2022	2021-2022	Patent	BIO M	Dr.S.Saravana Sundaram ,	HICET	India	Published	93607 36938	NON INVASIVE GLUCOMETER USING IR MODULE	202241020871 A	29-4-2022
97	7-4-2022	2021-2022	Patent	BIO M	Ms. D.Monisha	HICET	India	Published	6374182821	RESPIRATORY MONITORING SYSTEM FOR ASTHMA PATIENTS BASED ON IOT	202241020863 A	29-4-2022

98	7-4-2022	2021-2022	Patent	BIO M	Ms.D.Monisha	HICET	India	Published	6374182821	LOW COST ARTIFICIAL BREATHING SUPPORT SYSTEM IN HEALTHCARE	202241020864 A	29-4-2022
99	11-7-2022	2021-2022	Patent	BIO M	Dr.S.Saravana Sundaram ,	HICET	India	Published	93607 36938	IOT BASED PORTABLE PATIENT MONITORING KIT	202241039621 A	22-7-2022
100	4.5.2022	2021-2022	Patent	MCT	Mr.Thilak.G (Assistant Prof)	HICET	India	Published	9789021767	Solar Refrigerator Using Peltier Effect	202241025826 A	13.05.2022
101	4.5.2022	2021-2022	Patent	MCT	Mr.Jegan.M.M (Assistant Pr	HICET	India	Published	9789567111	Design And Analysis of Three Axis Ubiquitously Ceiling Turner	202241025849 A	20.05.2022
102	4.5.2022	2020-2021	Patent	MCT	Mr.Kesavaraj.K (Assistant P	HICET	India	Published	7667620499	Vital Sign Cognizer	202241025854 A	20.05.2022
103	4.5.2022	2021-2022	Patent	MCT	Mrs.Sindhu.S.S.S (Assistant	HICET	India	Published	8220264462	Design And Development of Robotic Arm With Replacable End Effector	202241025832 A	13.05.2022
104	4.5.2022	2021-2022	Patent	MCT	Ms.Sowmya.S (Assistant Pro	HICET	India	Published	9655406038	Design And Development Of AI Based Seed Suggesting And Monitoring System	202241025846 A	20.05.2022
105	4.5.2022	2021-2022	Patent	MCT	Mr.Jegan.M.M (Assistant Pr	HICET	India	Published	9789567111	Solider Health Care Monitoring & Tracking System Using IOT	202241025838 A	20.05.2022
106	4.5.2022	2021-2022	Patent	MCT	Mr. karthik.P (Assistant Prof	HICET	India	Published	9629448799	Hand Gesture Controlled Robotic Arm	202241025825 A	13.05.2022
107	4.5.2022	2021-2022	Patent	MCT	Mr.Prem Anand.S (Assistant	HICET	India	Published	9894658875	Futuristic Automation for Electric Vehicle CS Charging Point Prediction& Booking System	202241025865 A	20.05.2022
108	4.5.2022	2021-2022	Patent	MCT	Mrs.Dhanalakshmi.D (Assist	HICET	India	Published	9787154419	Microcontroller Based Industry Surveillance Robot	202241025851 A	20.05.2022
109	4.5.2022	2021-2022	Patent	MCT	Mr.Karthikeyan.M (Assistant	HICET	India	Published	8525800425	Forest Fire Detection Using IOT And Cloud Computing	202241025820 A	20.05.2022
110	4.5.2022	2021-2022	Patent	MCT	Mr.Prabhu.T (Assistant Prof	HICET	India	Published	8825601564	Design of Vertical Axis Wind Turbine With Variable Swept Area	202241025824 A	13.05.2022
111	4.5.2022	2021-2022	Patent	MCT	Mr.Kesavaraj.K (Assistant P	HICET	India	Published	7667620499	Portable Drone Catcher	202241025856 A	20.05.2022
112	4.5.2022	2021-2022	Patent	MCT	Mr.Prabhu.T (Assistant Prof	HICET	India	Published	8825601564	Chatbot for Foundry Applications	202241025822 A	20.05.2022
113	4.5.2022	2021-2022	Patent	MCT	Dr. Pradeep Johnson (Associ	HICET	India	Published	9952385622	Mars Rover Using 6 Wheeled Drive Mechanism	202241025834 A	13.05.2022
114	4.5.2022	2021-2022	Patent	MCT	Mr.Karthikeyan.M (Assistant	HICET	India	Published	8525800425	AI Powered Facial Recognition in Drone	202241025850 A	20.05.2022
115	4.5.2022	2021-2022	Patent	MCT	Mr. karthik.P (Assisstant Prof	HICET	India	Published	9629448799	A Smart Chair Sitting Posture Recognition System	202241025854 A	20.05.2022
116	4.5.2022	2021-2022	Patent	MCT	Mr.Thilak.G (Assistant Prof	HICET	India	Published	8825765938	Design and Development of Fan Light Control System and Face Detection	202241025836 A	13.05.2022
117	4.5.2022	2021-2022	Patent	MCT	Mr.Prem Anand.S (Assistant	HICET	India	Published	9894658875	Battery Management System In E-Vehicles	202241025859 A	20.05.2022
118	4.5.2022	2021-2022	Patent	MCT	Mrs.Dhanalakshmi.D (Assist	HICET	India	Published	9787154419	Smart Trolley Bag	202241025855 A	20.05.2022
119	4.5.2022	2021-2022	Patent	MCT	Dr. Pradeep Johnson (Associ	HICET	India	Published	9952385622	Portable Solar Tracker	202241025833 A	13.05.2022
120	4.5.2022	2021-2022	Patent	MCT	Mrs.Sindhu.S.S.S (Assistant	HICET	India	Published	8220264462	IOT Based Automation In Domestic Sewage Treatment of Optimize Water	202241025861 A	20.05.2022
121	4.5.2022	2021-2022	Patent	MCT	Dr.P.T.Saravana kumar (Prof	HICET	India	Published	9488383900	Industrial Inspection of Machined Work Piece Using Computer Vision	202241025853 A	20.05.2022
122	4.5.2022	2021-2022	Patent	MCT	Mr.M.Kumaresan (Assistant	HICET	India	Published	9500541337	Railway Track Crack Detection Robot	202241025827A	13.05.2022
123	27-05-2022	2021-2022	Patent	FOOD	Dr Jeevarathinam G, Ms Nee	HICET	India	Published	9952506145	Production of Biochemical Solution for Ginger Peel Removal by Citric acid blend From food waste and	202241030415	27-5-2022
124	23-05-2022	2021-2022	Patent	FOOD	Dr.G. Jeevarathinam, Ms.T.	HICET	India	Published	9080993904	READY TO SERVE HEALTH DRINK FOR DIABETES INCORPORATED WITH TINOSPORA COR	202241029465 A	3-6-2022
125	24-05-2022	2021-2022	Patent	FOOD	Dr. G. JEEVARATHINAM,	HICET	India	Published	9952506145	BIOACTIVE COMPOUNDS ENRICHED SPICED DARK CHOCOLATE	202241029690 A	3-6-2022
126	24-05-2022	2021-2022	Patent	FOOD	Dr.G. Jeevarathinam, Ms.T.	HICET	India	Published	9952506145	BIODEGRADABLE PACKAGING MATERIAL INCORPORATED WITH ANTIMICROBIAL PROPE	202241029696 A	3-6-2022
127	24-05-2022	2021-2022	Patent	FOOD	Dr. G. JEEVARATHINAM,	HICET	India	Published	9952506145	ENRICHMENT OF NUTRITIONAL PROFILE IN ICE CREAM USING COCONUT MILK, STEVIA A	202241029688 A	3-6-2022
128	24-05-2022	2021-2022	Patent	FOOD	Dr. G. JEEVARATHINAM,	HICET	India	Published	9500943346	FIBER ENRICHED VEGAN BASED GLUTEN FREE COOKIES INFUSED WITH COCONUT OILCA	202241029694 A	3-6-2022
129	24-05-2022	2021-2022	Patent	FOOD	Dr.G. Jeevarathinam, Ms.T.	HICET	India	Published	9500943346	PRODUCTION OF BIODEGRADABLE CUTLERY USING GROUNDNUT SHELL	202241029695 A	3-6-2022
130	24-05-2022	2021-2022	Patent	FOOD	Dr. G. JEEVARATHINAM,	HICET	India	Published	9952506145	PRODUCTION OF LOW COST SNACK INCORPORATED WITH MULTI-SEED FLOUR	202241029693 A	3-6-2022
131	23-05-2022	2021-2022	Patent	FOOD	Dr. G. JEEVARATHINAM,	HICET	India	Published	9952506145	ANTIOXIDANT ENRICHED WINE PRODUCTION FROM COFFEE BEANS AND ITS THERAPEUT	202241029458 A	27.07.2022
132	04-04-2022	2021-2022	Patent	EIE	Ms.N.Kavitha, AP/EIE	HICET	India	Published	7200287556	Autonomous Haulage Automotive system for Mine Safety	202241020178 A	22-04-2022
133	04-04-2022	2021-2022	Patent	EIE	Mr.D.Deivasigamani, AP/EI	HICET	India	Published	9940808311	Human Vital Signs Processing using Machine Learning	202241020171 A	22-04-2022
134	04-04-2022	2021-2022	Patent	EIE	Ms.P.Shakthipriya, AP/EIE	HICET	India	Published	9750855823	Smart Entrance System with Mask distribution	202241020166 A	22-04-2022
135	04-04-2022	2021-2022	Patent	EIE	Dr.M.Karpagam, Prof./EIE	HICET	India	Published	9841957559	Brake Light detection using Image Processing Algorithm	202241020181 A	22-04-2022
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141	17-05-2022	2021-2022	Patent	AGRI	Mrs. CHINJU SAJU	HICET	India	Published	9003876127	Watershed modelling using ArcGIS	202241028207 A	27-05-2022
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160	26-04-2022	2021-2022	Patent	EEE	Dr.N.P.Ananthamoorthy	HICET	India	Published	9843688830	IoT based smart power protection unit for power distribution system	202241024401	13-05-2022
161	21-04-2022	2021-2022	Patent	EEE	Dr.Manjula.T	HICET	India	Published	9994417121	Vertical Axis wind mill	202241023465	06.05.2022
162	20-04-2022	2021-2022	Patent	EEE	Dr.Rajesh kannar	HICET	India	Published	9894801433	Energy Efficiency of Solar Pump for Irrigation	202241023235	13.05.2022
163	26-04-2022	2021-2022	Patent	EEE	P.S.Diwakar	HICET	India	Published	9789839796	Battery Management System for E-Vehicle using solar power	202241024394	13.05.2022
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165	26-04-2022	2021-2022	Patent	EEE	Dr. Madhan	HICET	India	Published	9443065390	IoT Control Efficient Power Grid System for Renewable Energy	202241024443	13.05.2022
166	26-04-2022	2021-2022	Patent	EEE	Mr. K. SaravanaKumar	HICET	India	Published	9524468367	Voltage Balancing In DC Split DC Bus for Energy Storage of Charging	202241024445	13.05.2022
167	20-04-2022	2021-2022	Patent	EEE	Dr SEKAR K	HICET	India	Published	9486689896	NEW HYBRID MODELING APPROACH FOR MULTIPLE ENERGY HARVESTING SYSTEM USIN	202241023233	13.05.2022
168	20-04-2022	2021-2022	Patent	EEE	Mr MUTHURAM G	HICET	India	Published	9994203201	SELF-SCANNING CONTENT ANALYZER WITH AUDITORY	202241023217	13.05.2022
169	26-04-2022	2021-2022	Patent	EEE	Dr.Manjula.T	HICET	India	Published	9994417121	DESIGN OF SOLAR BASED INDUCTION	202241024441	13.05.2022
170	22-04-2022	2021-2022	Patent	EEE	Mr VISWANATHAN M P	HICET	India	Published	9489915215	POWER QUALITY ENHANCEMENT BY REDUCED NUMBERING OF SWITCHES FOR 15 LEVEL	202241023708	06.05.2022
171	20-04-2022	2021-2022	Patent	EEE	Mr JOUSHA DANIEL S	HICET	India	Published	8072470230	IOT BASED AUTOMATIC	202241023213	13.05.2022
172	20-04-2022	2021-2022	Patent	EEE	Dr RAJESH KANNA R	HICET	India	Published	9894801433	SMART SOLAR TREE	202241023241	06.05.2022
173	18-04-2022	2021-2022	Patent	EEE	Dr MATHAN K	HICET	India	Published	9443065390	TWO COIL DYNAMIC METHOD FOR WIRELESS CHARGING EV	202241022640	06.05.2022
174	19-04-2022	2021-2022	Patent	EEE	Dr VANDARKUZHALI T	HICET	India	Published	9600633663	AUTOMATIC STREET LIGHTING USING RENEWABLE ENERGY SOURCES	202241023046	06.05.2022
175	26-04-2022	2021-2022	Patent	EEE	Mr DIWAKAR P S	HICET	India	Published	9789839796	COAL-MINE SAFETY SYSTEM USING SMART HELMET	202241024400	13.05.2022
176	18-04-2022	2021-2022	Patent	EEE	Mrs NANDHINI B	HICET	India	Published	9842281813	RASPBERRY PI BASED SEED SOWING ROBOT	202241022644	06.05.2022
177	18-04-2022	2021-2022	Patent	EEE	Mr MAHESHKUMAR N	HICET	India	Published	7708575736	AI BASED DRONE USING RASPBERRY PI	202241022646	06.05.2022
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222	23-05-2022	2021-2022	Patent	MECH	Mr. D.Prabhu	HICET	India	Published	9994711197	Design and fabrication of advance solar seed sowing machine	202241029477 A	03.06.2022
223	31-05-2022	2021-2022	Patent	MECH	Mr. S.Vidya Prakash	HICET	India	Published	9894717500	Design and fabrication of lifting arrangements in trains.	202241031105 A	10.06.2022
224	02.06.2022	2021-2022	Patent	MECH	Mr. S.Vidya Prakash	HICET	India	Published	9894717500	Investigating the properties of coconut shell powder, fibre , Pistachio shell powder and ground nut shell	202241031625 A	10.06.2022
225	23-05-2022	2021-2022	Patent	MECH	Mr. D.Prabhu	HICET	India	Published	9994711197	Performance analysis of heat pump drier for agro products	202241029452 A	03.06.2022
226	02.06.2022	2021-2022	Patent	MECH	Mr. N. Prasanna Venkatesan	HICET	India	Published	9629260383	Fabrication of car lifting mechanism using universal object interaction	202241031616 A	10.06.2022
227	18-05-2022	2021-2022	Patent	MECH	Dr. C. Nithyanandam	HICET	India	Published	9092280022	Design and Fabrication of low cost mould by Aramid Fibre reinforced polymer with 3D printer.	202241028533 A	27-05-2022
228	20-05-2022	2021-2022	Patent	MECH	K.RAMESHKUMAR	HICET	India	Published	9894748014	AI PHOENI-X AUTONOMOUS SPACE ROVER	202241029093 A	27-05-2022
229	17-05-2022	2021-2022	Patent	MECH	K.SRIHARISH	HICET	India	Published	9994059596	EXPERIMENTAL INVESTIGATION ON MACHINING PERFORMANCE OF SUPER ALLOY	202241028267 A	27-05-2022
230	18-05-2022	2021-2022	Patent	MECH	D.AMALRAJU	HICET	India	Published	9843493354	DESIGN AND FABRICATION OF HOVERBOARD	202241028541 A	27-05-2022
231	18-05-2022	2021-2022	Patent	MECH	D.AMALRAJU	HICET	India	Published	9843493354	DESIGN AND DEVELOPMENT OF FIRE EXTINGUISHER DRONE	202241028540 A	27-05-2022
232	17-05-2022	2021-2022	Patent	MECH	J.MANIKANDAN	HICET	India	Published	9894459599	DESIGN AND FABRICATION OF MOVEABLE SOLAR POWERED SMART BENCH ELECTRICAL	202241028197 A	27-05-2022
233	17-05-2022	2021-2022	Patent	MECH	J.MANIKANDAN	HICET	India	Published	9894459599	DESIGN AND FABRICATION OF PNEUMATIC AIR CYLINDER IN AUTOMOBILE INDUSTRIAL	202241028172 A	27-05-2022
234	27-05-2022	2021-2022	Patent	MECH	J.DINESHKUMAR	HICET	India	Published	9500400887	DESIGN AND ANALYSIS OF WALK IN COOLER	202241030496 A	03.06.2022
235	27-05-2022	2021-2022	Patent	MECH	J.DINESHKUMAR	HICET	India	Published	9500400887	THERMAL EFFICIENCY AND COST ANALYSIS OF SOLAR WATER HEATER	202241030448 A	03.06.2022
236	31-05-2022	2021-2022	Patent	MECH	C.A.JAGADISH	HICET	India	Published	9361666675	DESIGN AND FABRICATION OF TWO AXIS FABRICATION TABLE	202241031050 A	10.06.2022
237	20-05-2022	2021-2022	Patent	MECH	S.ALAGAR	HICET	India	Published	9629268567	PREPARATION OF MWCNTS HYBRID COMPOSITE WITH ORGANIC AND INORGANIC FILLER	202241029155 A	27-05-2022
238	23-05-2022	2021-2022	Patent	MECH	R.SANKARGANESH	HICET	India	Published	9095012283	DESIGN AND FABRICATION OF CEILING FAN BLADES CLEANER	202241029428 A	03.06.2022
239	23-05-2022	2021-2022	Patent	MECH	R.SANKARGANESH	HICET	India	Published	9095012283	DESIGN AND FABRICATION OF HELICAL AXIS WIND TURBINE	202241029450 A	03.06.2022
240	27.05.2022	2021-2022	Patent	MECSE	Dr. G. Sakthi	HICET	INDIA	Published	9790005228	COVID CERTIFICATE VERIFICATION ON E-TOURISM: A FRAME WORK USING HYBRID RECO	202241030413	03.6.2022
241	24.08.2022	2021-2022	Patent	MECSE	Dr.S.Uma	HICET	INDIA	Published	9443913517	THE NON-PERFORMING ASSETS ANALYSIS IN INDIAN BANK USING DATA ANALYTICTECHN	202241048104	02.09.2022
242	15.06.2022	2021-2022	Patent	MECSE	Dr.S.Shankar	HICET	INDIA	Published	9043079663	PANDEMIC GROWTH TREND PREDICTION MODEL FOR COVID-19 USING MACHINELEARNIN	202241034209	24.06.2022
243	29.06.2022	2021-2022	Patent	MECSE	Mr. R. Jayaraj	HICET	INDIA	Published	9787099918	SENTIMENT ANALYSIS TECHNIQUE AND NEUROMORPHIC SET THEORY FOR MINING ANDR	202241037247	08.07.2022
244	29.06.2022	2021-2022	Patent	MECSE	Mr. D.Satheesh Kumar	HICET	INDIA	Published	9789108148	DATA POISON DETECTION USING ASSOCIATIVE SUPPORT-VECTOR MACHINE (ASVM)METH	202241037250	08.07.2022
245	29.06.2022	2021-2022	Patent	MECSE	Ms. M. Ramya Devi	HICET	INDIA	Published	8248280691	PREDICTION OF SENTIMENT ANALYSIS ON EDUCATIONAL DATA USING DEEPCONVOLUTION	202241037251	08.07.2022
246	06.06.2022	2021-2022	Patent	MECSE	Ms. J. Ananthi	HICET	INDIA	Published	9789065825	A MOBILE-BASED SYSTEM FOR DETECTING PLANT LEAF DISEASES USING DEEPCONVOLUTION	202241032245	10.06.2022
247	15.06.2022	2021-2022	Patent	MECSE	Dr. J. Prakash	HICET	INDIA	Published	9952832521	DEFECTS IDENTIFICATION USING MACHINE LEARNING AND NLP	202241034200	24.06.2022
248	17.06.2022	2021-2022	Patent	MECSE	Ms. N. Priya	HICET	INDIA	Published	9443271600	DEEP LEARNING BASED AUTOMATIC SPEECH EMOTION DETECTION USING RECURRENTN	202241034726	24.06.2022

249	23.06.2022	2021-2022	Patent	MECSE	Mr. D. Magesh	HICET	INDIA	Published	9843790793	COLLABORATE FRAMEWORK BASED ON SOFTWARE DEFINED NETWORK IN MANET	202241035967	01.07.2022
250	23.06.2022	2021-2022	Patent	MECSE	Dr. S. Uma	HICET	INDIA	Published	9443913517	IMPROVEMENT OF AUTOMATED DIAGNOSIS OF SOFT TISSUES TUMOURS USING MACHINE	202241035975	01.07.2022
251	23.06.2022	2021-2022	Patent	MECSE	Dr. B. Dhiyanesh	HICET	INDIA	Published	9789414941	APPLICABILITY AND MANAGEMENT OF LUNG ULTRASOUND IN PATIENTS WITH COVID-19	202241035974	01.07.2022
252	20.07.2022	2022-2023	Patent	MECSE	Dr. S. Uma	HICET	INDIA	Published	9443913517	QR CODE CONTROLLED AND SECURED DRUG ALERT PRESCRIPTION SYSTEM	202241041518	29.07.2022
253	25.08.2022	2022-2023	Patent	MECSE	S. Shriram	HICET	INDIA	Published	9443913517	Automated Sign Language Translation and Communication Chatbot System for illiterate, Aged and/or A	202241048406	09.9.2022
254	08.09.2022	2022-2023	Patent	MECSE	Dr.S.Shankar	HICET	INDIA	Published	9043079663	Double H Intelligence Automation for Smart Home and Health	202241051237	16.09.2022
255	08.09.2022	2022-2023	Patent	MECSE	Dr. S. Uma	HICET	INDIA	Published	9443913517	Smart-Safe Driving with Advanced Intelligent Vehicles	202241051239	16.09.2022
256	28.10.2022	2022-2023	Patent	MECSE	Dr. S. Uma	HICET	INDIA	Published	9443913517	Interactive Data Visualization of Big Data for Community Detection and Promotion	202241059117	28.10.2022
257	17.10.2022	2022-2023	Patent	MECSE	Dr. S. Uma	HICET	INDIA	Published	9443913517	Sound Bite Hearing System Embedded with OCR Techniques for Blind and Deaf People	202241059114	28.10.2022
258	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	An Efficient VLSI Design of FFT Using Rotator Transformation	202241039649	22/07/2022
259	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	IOT Grounded Design and Implementation of Industrial Monitoring Structure	202241039641	22/07/2022
260	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	A Practical Investigation on Conservation Voltage Reduction for its Efficiency With Electrical Home Appliances	202241039642	22/07/2022
261	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Defective Characteristics Discrimination System for Photovoltaic Segmentation and Flaws Classification from Ultra-Electroluminescence Images	202241039643	22/07/2022
262	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Design and implementation a smart energy Saving system using an arduino and RF module	202241039644	22/07/2022
263	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Wireless Power System Using Solar Energy	202241039645	22/07/2022
264	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Solar Powered foldable Electric Vehicle	202241039646	22/07/2022
265	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	A Portable Camera Based Product label reading from objects for Blind peoples	202241039647	22/07/2022
266	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Speed control of Electrical vehicle by using of regenerative braking system	202241039648	22/07/2022
267	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Finest detection of Glaucoma in retinal fund us image using U-Net and Deep learning GAN algorithm	202241039650	22/07/2022
268	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	wireless power transfer using electromagnetic induction	202241039651	22/07/2022
269	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	Adaptive Model of IoT Based Monitoring in Data Centers	202241039652	22/07/2022
270	07-11-2022	2022-2023	Patent	MEEEE	Dr.N P Ananthamoorthy	HICET	INDIA	Published	9843048080	AN AUTONOMOUS STREET LIGHT CONTROLLER	202241039653	22/07/2022
271	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN AND ANALYSIS OF CARBON/GLASS EPOXY LEAF SPRING	202241050538	16/09/2022
272	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN AND ANALYSIS OF CYCLONE SEPARATOR	202241050539	16/09/2022
273	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	GFRP COMPOSITE LEAF SPRING EXPERIMENTAL AND FINITE ELEMENT ANALYSIS	202241050540	16/09/2022
274	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN OF ROBOTIC MANIPULATOR IN CASTING INDUSTRY TO HANDLE SHELL	202241050541	16/09/2022
275	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN OF ROBOTIC MANIPULATOR IN CASTING INDUSTRY TO HANDLE SHELL	202241050542	16/09/2022
276	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	VIBRATION CONTROL IN BORING PROCESS USING A CONSTRAINED	202241050543	16/09/2022
277	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	WASTE ENERGY HARVESTING BY THERMO ELECTRICS	202241050544	16/09/2022
278	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN OF AIR PRE HEATER FOR IMPROVED EFFICIENCY	202241050545	16/09/2022
279	09-05-2022	2022-2023	Patent	MEMECH	Dr.K.Siva	HICET	INDIA	Published	9865247988	DESIGN AND STRUCTURAL ANALYSIS OF A ROBOTIC ARM	202241050546	16/09/2022

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280	28/7/2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	Manufacture of rubcrete slab-(Kapila)	202241043238	16/09/2022
281	07-05-2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	REUSE OF NON-BIODEGRADABLE SOLID WASTE AS A PARTIAL REPLACEMENT OF FINE	202241038507	15/07/2022
282	07-05-2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	INTEGRATION OF PITCHER AND DRIP IRRIGATION SYSTEMS FOR EFFECTIVE	202241038508	15/07/2022
283	07-05-2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	METAL GRINDING DUST IN BRICK MANUFACTURING	202241038509	15/07/2022
284	07-05-2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	RUBBERIZED HIGH FRACTURE RESISTANCE CONCRETE BARRIER FOR	202241038510	15/07/2022
285	07-05-2022	2022-2023	Patent	CIVIL	Dr.K.Akil	HICET	INDIA	Published	9894094930	PRECAST BUILDING STEEL TUBLER USING WASTE RECYCLING	202241038511	15/07/2022
286	30/12/2022	2021-2022	Patent	ECE	Dr. A. SURESHBABU	HICET	INDIA	Published	9994714190	CULTIVATION DRONE FOR CONTOUR FARMING AND FARMLAND	202141061691	21/01/2022
287	30/12/2021	2021-2022	Patent	ECE	Dr. P. K. POONGUZHALI	HICET	INDIA	Published	9787451716	CROSS-LOC INFILTRATION PROTECTION SURVEILLANCE DRONE TO SUPPORT ANTI	202141061695	21/01/2022
288	01/9/2022	2022-2023	Patent	ECE	Dr. P.Vijayalakshmi	HICET	INDIA	Published	9600218030	AUTOMATED TOLL TAX COLLECTION SYSTEM USING IOT -(Kapila)	202241049892	16/09/2022
289	05-09-2022	2021-2022	Patent	MEMECH	Dr.S.Saravana sundaram	HICET	INDIA	Published	9894756463	PUBLIC VEHICLE ACCESS SYSTEM FOR VISUALLY IMPAIRED USING NFC	202241026648	15/05/2022
290	15/11/2022	2022-2023	Patent	MECSE	Dr.S.Uma	HICET	INDIA	Published	9443913517	PREDICTIVE ANALYTICS BASED WEARABLE PREGNANCY MONITORING SYSTEM	202241065335	Yet to Publish

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