



KIT-KALAI G NARKARUNANIDHI INSTITUTE OF TECHNOLOGY
COIMBATORE -641 402
CENTRE FOR RESEARCH AND INNOVATION



YEAR:2017

S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	201641030312	Dr. B. Senthilkumar R. Gowrishankar	Smart Hose Inserter and Puller (Ship) For Borewell	Dr. B. Senthilkumar	06-09-2016	09-03-2018	10/2018

YEAR:2018

S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	201911004222	Dr.E. Gomathi	An Automated Adaptive Self Power generate garbage notification system	Dr.E. Gomathi	03-02-2019	22-02-2019	08/2019

YEAR:2019

S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	202011002284	Mr.V.M.Prabhakaran	IOT based healthcare management information system and method thereof	Mr.V.M.Prabhakaran	19-01-2020	24-01-2020	04/2020
2	202011003633	Mr.V.M.Prabhakaran	System and method for attack prevention of health care data in cloud using IoT.	Mr.V.M.Prabhakaran	27-01-2020	07-02-2020	06/2020
3	201941053817	Mr.V.M.Prabhakaran	System and method to preserve lifetime personal healthcare bigdata records	Mr.V.M.Prabhakaran	24-12-2019	03-01-2020	01/2020
4	202041005537	Mr.M.Vimal raja	LM13 Aluminium Alloy steel for Fiber reinforced composites for automobile pistons	Mr.M.Vimal raja	07-02-2020	14-02-2020	07/2020

YEAR:2020

S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	201944017995	Dr.B.Senthilkumar	Multi-Colour Presentation Pointer with Editor, Keyboard and Mouse	Dr.B.Senthikumar	06-05-2019	10-07-2020	28/2020
2	201944017992	Dr.B.Senthilkumar	Smart, Portable and Wireless Traffic Signal Controller	Dr.B.Senthikumar	06-05-2019	31-07-2020	31/2020

3	201944017993	Mr.R.Gowrishanker, Dr.Sampathkumar, Dr.B.Senthilkumar	Smart Hose Erection and Lifting Process (Help) For Bore Well	Dr.B.Senthikumar	06-05-2019	31-07-2020	31/2020
4	201944017996 A	Mr.R.Gowrishanker, Dr.B.Senthilkumar	Novel Ecofriendly Waste Management System (News) For Smart City	Dr.B.Senthikumar	06-05-2019	21-08-2020	34/2020
5	201944017994 A	Mr.R.Gowrishanker, Dr.Sampathkumar, Dr.B.Senthilkumar	Smart Borewell Inspection System (SBI)	Dr.B.Senthikumar	06-05-2019	02-10-2020	40/2020
6	202041026206	Dr.M. Ramesh	Pen gripper with phase change material	Dr.M. Ramesh	10-07-2020	10-07-2020	28/2020
7	202041030781	Dr.M.P.Mohandass	System and Method of Hybrid Control Model for Power Quality improvement of Wind Energy Conversion System with Unified Power Quality Controller	Dr.M.P.Mohandass	19-07-2020	31-07-2020	31/2020
8	202041056988	Dr.R.Lal Raja Singh	Secured Mutual Authentication Protocol using Physical Unclonable Function (PUF) for IOT smart home devices	Dr.R.Lal Raja Singh	29-12-2020	19-02-2021	08/2021
9	202141003312	Mr.A. Felix Sahayaraj	Experimental Evaluation of a domestic refrigerator working with LPG	Mr.A. Felix Sahayaraj	25-01-2021	05-02-2021	06/2021
10	202141019602	Dr.M. Ramesh	Coating methods of carbon Fiber in-filled 3D printed gear	Dr.M. Ramesh	05-04-2021	07-05-2021	19/2021

YEAR:2021

S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	202244000082 A	DR. R. Mythili MR. Xavier Richards. G MR. G. jayabaskaran	Controller Based Intelligent (Cbi) System for Crash Prevention	KIT- Kalaingarkarunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
2	202244000075 A	MR. R. Gowrishankar MR. Xavier Richards. G MR. S. Tamilselvan	Intelligent Automatic Headlight Switching System for All Type of Vehicles	KIT- Kalaingarkarunanidhi Institute of Technology	02-01-2022	21-02-2022	03/2022
3	202244000078 A	DR. K. Sampathkumar MR. Xavier Richards. G MS. Devipriya. A MS. Jagadeeshwari. S	Solar Based Smart Agro Sprayer for Farmer	KIT- Kalaingarkarunanidhi Institute of Technology	02-01-2022	28-01-2022	04/2022
4	202244000080 A	DR. R. mythili MR. Xavier Richards. G	Solar based dual purpose lawn mower with deduster	KIT- Kalaingarkarunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
5	202244000081 A	DR. R. mythili MR. Xavier Richards. G Dr.S.Suresh	IOT Based Automatic Street Light Controller	KIT- Kalaingarkarunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
6	202244000083 A	DR. R. Mythili MRS. S. Chandrakala MR. Saran. B	IOT Based Portable Sanctuary Device for Woman and Kids	KIT-Kalaingar Karunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022

7	202244000077 A	MR. R. Gowrishankar MRS. M. Geetha MS. S. Gayathri MS. G. Jagadeeshwari	IOT Based Smart Liquid Level Indicator for Home and Industrial Usage	KIT-Kalaignar Karunanidhi Institute of Technology	02-01-2022	21-01-2022	03/2022
8	202244000076 A	MR. R. Gowrishankar MS. M. Nivedha MS. B. Priyanka MR. K. Tamilarasan	IOT Based Cost Effective Smart Door Handling System	KIT-Kalaignar Karunanidhi Institute of Technology	02-01-2022	21-01-2022	03/2022
9	202244000084 A	MR. R. Gowrishankar MRS. R. Krishnaveni MR. Chatrapathi. S	Smart And Secured E-Voting System	KIT-Kalaignar Karunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
10	202244000085 A	DR. K. Mahalakshmi DR. R. Keerthika MR. N. Manikanda Surya	A Smart Chair - Posture Recognition System Using Flex Sensors for Work from Home Employees	KIT-Kalaignar Karunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
11	202241013635	Sivasankar G A	Organization of marketing activities of the enterprise in the internet environment	Sivasankar G A	13-03-2022	18-03-2022	11/2022
12	202241023649	Sivasankar G A	Integration of Computational Intelligence and Artificial Intelligence in Human Resource Analytics	Sivasankar G A	21-04-2022	06-05-2022	18/2022
13	202231022263	Sivasankar G A	A Novel Technique in the development of chatbot hosting service using AI & ML	Sivasankar G A	14-04-2022	13-05-2022	19/2022

14	2022101783	Sivasankar G A	Intelligence Management System	Sivasankar G A	02-04-2022	19-05-2022	20/2022
15	202141057222	Sivasankar G A	Management Controls and Flexibility: A Qualitative study with e-commerce managers	Sivasankar G A	09-12-2021	14-01-2022	02/2022
16	354120-001	KIT-Kalaingarkarunanidhi Institute of Technology Dr. J. Maniraj P. Hariprasad Dr.N. Ravikumar	Automatic Drain Cleaning Machine	KIT-Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
17	354121-001	KIT-Kalaignar Karunanidhi Institute of Technology A. R. Saravanan S.Sivagnanabharathi R. Saravanan	Manually Operated Multipurpose Agriculture Machine	KIT-Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022
18	354122-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. C. Deepa C. Ramesh S. Chandrakala	Anti-Fog Front View Monitor for Vehicles	KIT-Kalaignar Karunanidhi Institute of Technology	02.12.2021	14-01-2022	02/2022

19	354123-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr.K.Sampath Kumar Dr.A.Parimala Gandhi Dr. S. Rathinamala	Jeevamrutham Filter	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
20	354124-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. K. Mahalakshmi G. Xavier Richards M. Sharmila	Device for Attendance Management with Image Capturing Camera	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-03-2022	09/2022
21	354125-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. K. Ramasamy Dr.S.Ravichandran Dr. R. Adaline Suji	Automatic Light based on-off timer for sign board	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
22	354126-001	KIT-Kalaignar Karunanidhi Institute of Technology M. Ramesh M. Muthukrishnan K. Geetha	Garbage Bin Alerting System	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-03-2022	09/2022
23	354127-001	KIT-Kalaignar Karunanidhi Institute of Technology S. Karthick N. Prakash Dr. R. Vasanthi	Face Recognition and body temperature Sensing Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022

24	354128-001	KIT-Kalaignar Karunanidhi Institute of Technology S. Shanthy K. Satheesh Kumar A. Baske	Digester Gas Production level monitoring Wireless Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022
25	354129-001	KIT-Kalaignar Karunanidhi Institute of Technology Tha. Thayumanavan R. Jeyachitra S. Maria Antony	Fruits and Vegetable Cleaning Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	28-01-2022	04/2022
26	354130-001	KIT-Kalaignar Karunanidhi Institute of Technology A. R. Saravanan S.Sivagnanabharathi R. Saravanan	Multipurpose Agriculture Machine	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-03-2022	09/2022
27	354131-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. J. Maniraj P. Hariprasad Dr. N. Ravikumar	Automatic Sewage Cleaning Machine	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
28	354132-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. C. Deepa C. Ramesh S. Chandrakala	Anti-Fog Front View Monitor for Vehicles	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022

29	354133-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. E. Gomathi Dr. R. Lal Raja Singh M. L. Kamali	Gesture Controlled Wheel Chair and Gloves with Gesture Sensor (SET)	KIT-Kalaignar Karunanidhi Institute of Technology	02.12.2021	11-02-2022	06/2022
30	354134-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. K. Mahalakshmi G. Xavier Richards M. Sharmila	Vehicle Driver Drowsiness Detecting & Alerting Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	21-01-2022	03/2022
31	354135-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. K. Sampath Kumar Dr. A. Parimala Gandhi Dr. S. Rathinamala	Portable Organic Slurry Filter	KIT-Kalaignar Karunanidhi Institute of Technology	02.12.2021	11-02-2022	06/2022
32	354136-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. N. Mohan Das Gandhi Dr. S. Suresh Mr. Arivumaniravanan	Portable Pick and place robot for handling Micro components	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	25-02-2022	08/2022

33	354137-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. N. Mohan Das Gandhi Dr. S. Suresh Mr. Arivumaniravanan	Pick & Place Robot for Handling Micro Components	KIT-Kalaignar Karunanidhi Institute of Technology	02.12.2021	04-02-2022	05/2022
34	354138-001	KIT-Kalaignar Karunanidhi Institute of Technology M. Jayasheela K. Yogeshwaran B. Deepan	Solar powered wheel chair with joystick	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022
35	354139-001	KIT-Kalaignar Karunanidhi Institute of Technology Mr. P. Ramachandran Mr. D. Ashok Kumar Dr. R. Kiruthika	Fully Autonomous Lawn Mower	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
36	354140-001	KIT-Kalaignar Karunanidhi Institute of Technology R. Mythili V. Sangeetha G. A. Sivasankar	Automatic Pneumatic Braking Control System for Vehicles	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022

37	354141-001	KIT-Kalaignar Karunanidhi Institute of Technology R. T. Yamuna R. Arthi R. Thamizharasan	Solar Powered Pesticide Sprayer	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022
38	354142-001	KIT-Kalaignar Karunanidhi Institute of Technology S. Karthick N. Prakash Dr. R. Vasanthi	Smart Face Mask and Body Temperature Sensing Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	28-01-2022	04/2022
39	354143-001	KIT-Kalaignar Karunanidhi Institute of Technology S. Shanthi K. Satheesh Kumar A. Basker	Solar Powered Bio Gas Production Level Monitoring device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
40	354144-001	KIT-Kalaignar Karunanidhi Institute of Technology S. Raja Mohamed E. Vijayakumar Dr. M. P. Mohandass	Marine Boundary Alert System for Fishermen	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022
41	354144-002	KIT-Kalaignar Karunanidhi Institute of Technology S. Raja Mohamed E. Vijayakumar Dr. M. P. Mohandass	Border Alert System for Fishermen	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	04-02-2022	05/2022

42	354145-001	KIT-Kalaignar Karunanidhi Institute of Technology Tha. Thayumanavan R. Jeyachitra S. Maria Antony	Portable Fruits and Vegetable Cleaning Device	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
43	354146-001	KIT-Kalaignar Karunanidhi Institute of Technology Dr. E. Gomathi Dr. R. Lal Raja Singh M. L. Kamali	Wheel Chair cum Bed	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2022	11-02-2022	06/2022
44	354147-001	KIT-Kalaignar Karunanidhi Institute of Technology M. Ramesh M. Muthukrishnan K. Geetha	Trash Bin Alerting System	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
45	354148-001	KIT-Kalaignar Karunanidhi Institute of Technology Mr. P. Ramachandran Mr. D. Ashok Kumar Dr. R. Kiruthika	Solar Powered Autonomous Lawn Mower	KIT- Kalaingarkarunanidhi Institute of Technology	02-12-2021	11-02-2022	06/2022
46	354936-001	KIT-Kalaignar Karunanidhi Institute of Technology	Portable Fabric Inspection Table with Lighting	KIT- Kalaingarkarunanidhi Institute of Technology	15-12-2021	04-02-2022	05/2022

47	354936-002	KIT-Kalaignar Karunanidhi Institute of Technology	Fabric Inspection Table with illumination	KIT-Kalaignarkarunanidhi Institute of Technology	15-12-2021	04-02-2022	05/2022
48	202244000079 A	KIT-Kalaignar Karunanidhi Institute of Technology, Mr. S. L. Pradeep Kumar Mr. D. Santhosh Kumar	Fabrication Of Shock Tunnel for Emerging Industrial Applications	KIT-Kalaignarkarunanidhi Institute of Technology	02-01-2022	04-02-2022	05/2022
49	202144013350 A	Mr.R.Gowrishanker, Dr.B.Senthilkumar	Smart Automatic Virus (Covid) Eliminator (Save)	Dr.B.Senthikumar	26-03-2021	10-09-2021	37/2021
50	202144013351 A	Mr.R.Gowrishanker, Dr.B.Senthilkumar	Smart Timer for Agriculture Renaissance (Star)	Dr.B.Senthikumar	26-03-2021	10-09-2021	37/2021
51	202141031884	Dr.R.Lal Raja Singh	The System and Method of Smart Autonomous Electrical Vehicles with Hazards Safety Alarm and Sensors	Dr.R.Lal Raja Singh	15-07-2021	15-07-2021	30/2021
52	2021104525	Dr.S.Suresh	Wind Turbine nacelle temperature controls using Artificial Intelligence Algorithm	Dr.S.Suresh	24-07-2021	05-08-2021	2021104525
53	202141038537	Dr.S.Suresh & Mr.G.Jayabaskaran	An IOT Integrated intelligent window and the system working based on sensing weather conditions for energy efficient building	Dr.S.Suresh	25-08-2021	03-09-2021	36/2021

54	202141046364	Dr.S.Suresh	A Device for Harvesting Energy Using Atmospheric Pressure Variations and a process thereof	Dr.S.Suresh	12-10-2021	31-12-2021	53/2021
55	202141041811	Dr.S.Suresh, Dr.S.Rathinamala & Ms.S.Chandrakala	IOT Integrated Monitoring and Alerting System for Safe guarding the Residents Against Transmission Line Fault	Dr.S.Suresh	16-09-2021	01-10-2021	40/2021
56	202141027632	Dr.M. Ramesh	Extraction method of Typha Angustifolia Fiber	Dr.M. Ramesh	21-06-2021	09-07-2021	28/2021
57	202141020889 A	Dr.M. Ramesh Mr.M.Tamilselvan	Characterization and exploration of Kevlar and kenaf Fiber reinforced hybrid composite using natural colophony resin	Dr.M. Ramesh Mr.M.Tamilselvan	07-05-2021	16-07-2021	29/2021
58	202141038247	Dr.M. Ramesh	Optimized composite material for construction application with the aid additive manufacturing technology	Dr.M. Ramesh	24-08-2021	03-09-2021	36/2021
59	202141037476 A	Mr.M.Tamilselvan	Hybrid Natural fillers – Glass Fibre composites for Automotive Applications	Mr.M.Tamilselvan	18-08-2021	24-09-2021	39/2021
60	202141034511	Dr.J.Maniraj	The apparatus for solar driven pump system using remote networking	Dr.J.Maniraj	30-07-2021	13-08-2021	33/2021
61	202141046236A	Dr.Thayumanavanan	Bio feed for aquaculture	Dr.Thayumanavanan	11-10-2021	19-11-2021	47/2021

62	202144012338 A	Dr. K Sampath Kumar	Smart system for naturally efficient cow dung treating in Agriculture resurgence (Nectar)	Dr. K Sampath Kumar	23-03-2021	03-09-2021	36/2021
63	202141030003	Dr. K. Mahalakshmi	A System and Method for Data Encryption Between IOT Devices and Network Gateway.	Dr. K. Mahalakshmi	04-07-2021	16-07-2021	29/2021

YEAR:2022

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1	202241050082	Sivasankar G A	Iris based human identity recognition system mechanism for any organization using cloud, machine learning and deep learning algorithms	Sivasankar G A	01-09-2022	09-09-2022	36/2022
2	202241058677	Dr.C.Suresh	Design system of Recognizing Weather Risk Estimation from Satellite Image Data using Deep learning	Dr.C.Suresh	13-10-2022	21-10-2022	42/2022
3	202241049074 A	Mr.Prem kumar	Deep Learning Based Technique to Analyse the Process of Preparing Chemically Modified Regenerated Cellulose and Fibrin Bio composite Incorporated with Silver Nanoparticles	Mr.Prem kumar	28-08-2022	16-09-2022	37/22

4	202241040791	Mr. G. A. Sivasankar & Mr.A.R.Saravanan	An Innovative Artificial Intelligence based framework for human resource management	Sivasankar G A	16-07-2022	22-07-2022	29/2022
5	202321032319	Mr.D.Santhosh kumar	Ultra-Light weight natural fibre composites for Aerospace Application	Mr.D.Santhosh kumar	08-05-2023	16-06-2023	24/2023
6	202341029515	Mr. G. A. Sivasankar	Design of the battery charger for off-grid applications powered by photovoltaic solar energy	Mr. G. A. Sivasankar	24-04-2023	26-05-2023	21/2023
7	202341037862	Mr. G. A. Sivasankar	A Language Learning System with Interactive Real-Time Feedback	Mr. G. A. Sivasankar	01-06-2023	30-06-2023	26/2023
8	202341026947	Ms.M.Revathy	Design and Implementation of Surveillance system based on IOT	Ms.M.Revathy	11-04-2023	05-05-2023	18/23
9	202341004262	Dr.J.Senthilkumar	Efficient Real-Time Facial Expression Recognition using expression Recognition using deep Learning	Dr.J.Senthilkumar	21-01-2023	17-02-2023	07/23
10	202341010269	Dr.J.Senthilkumar	Automatic segmentation and classification of brain tumour using machine Learning Techniques	Dr.J.Senthilkumar	15-02-2023	17-03-2023	11/23
11	202341030844	Ms.R.Renugadevi	Wearable Monitoring system for Visually Impaired people using IOT based Intelligent activity tracker	Ms.R.Renugadevi	29-04-2023	05-05-2023	18/23
12	367992-001	Dr.Felix sahayaraj A	Smart LPG Level monitoring trolley	Dr.Felix sahayaraj A	19-07-2022	27-01-2023	04/23
13	378679-001	Dr.Felix sahayaraj A	Small Scale Machine for Recycling of Aggregate Concrete Materials	Dr.Felix sahayaraj A	04-02-2023	14-04-2023	15/23

14	202321027527A	Dr.M.Bharathi	IOT Based Secure and Emergency Communication Between Electric Vehicle and Rescue Team	Rafik ,Bharathi.M.team	14-04-2023	12-05-2023	19/24
15	202341003892	Mr. G. A. Sivasankar	Design and manufacture of manual electrode coating machine for small-scale arc welding electrode manufacture	Mr. G. A. Sivasankar	20-01-2023	03-02-2023	05/2023
16	202341004412	Mr. G. A. Sivasankar	The Characteristics of an Innovative Propagation Approach for Sixth Generation Mobile Communication Systems	Mr. G. A. Sivasankar	23-01-2023	17-02-2023	07/2023
17	202341028537	Mr. G. A. Sivasankar	Supporting Tool in the Micro Finance Industry to Support Decision Making for Planning and Customer Satisfaction Strategies	Mr. G. A. Sivasankar	19-04-2023	05-05-2023	18/2023
18	202341028428	Mr. G. A. Sivasankar	Uses of novel Q-calculus in faber polynomial expansion for analytical bi-close to convex functions	Mr. G. A. Sivasankar	19-04-2023	26-05-2023	21/2023
19	202341029235	Mr. G. A. Sivasankar	Distribution Transformer Fuse Failure Detection and Information Passing System	Mr. G. A. Sivasankar	21-04-2023	05-05-2023	18/2023
20	202341026488 A	Dr.V.Geethalakshmi	Synthesis, characterization, Anticancer, Antidiabetic and nonlinear optical property of 6-(Benzofuran 2-Carboxamido)-N-(3-METHYLPYRIDIN-2-yl) Pyridine-3-Carboxamide	Dr.V.Geethalakshmi	10-04-2023	05-05-2023	18/23

21	378049-001	KIT-Kalaingar Karunanidhi Institute of Technology Dr.M.P.Mohandass Dr.R.Mythili Dr. S.Santhi Mr.R.Gowrishankar	RFID Based Smart Vehicle Parking Slot Allotting	KIT-Kalaingar Karunanidhi Institute of Technology	27-01-2023	12-05-2023	19/2023
22	378050-001	KIT-Kalaingar karunanidhi Institute of Technology Dr.J.Maniraj A. R. Saravanan Dr.M.Muthukrishnan K. Satheesh Kumar	Solar Powered Electric Vehicle	KIT-Kalaingar Karunanidhi Institute of Technology	27-01-2023	12-05-2023	19/2023
23	378050-002	KIT-Kalaingar karunanidhi Institute of Technology Mr.D.Ashokkumar Mr.K.Sathishkumar Dr. THA. Thayumanavan Dr. S.Suresh	Portale Telescopic Lift for Automobile Industry	KIT-Kalaingar Karunanidhi Institute of Technology	27-01-2023	05-05-2023	18/2023
24	378052-001	KIT-Kalaingar karunanidhi Institute of Technology Ms. V.Sangeetha Ms. M.Geetha Dr.K.Dhinesh Kumar Ms.S.Harishma	Automated Urine Analyzer	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	12-05-2023	19/2023

25	378052-002	KIT- Kalaingarkarunanidhi Institute of Technology Dr. C .Sivamani Ms. N.Vigneshwari Mr.S.Maria Antony Mr. T.Barathkumar	Face Mask Disinfection Device	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	11-05-2023	19/2023
26	378054-001	KIT-Kalaingar karunanidhi Institute of Technology Dr. M.Ramesh Dr. K.Jayakumar S.Chandrakala Ms. S.Shobana	Device to Monitor Exhaled Breath Ammonia Level in Patients	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	12-05-2023	19/2023
27	378053-001	KIT-Kalaingar karunanidhi Institute of Technology Dr. R.Lal Raja Singh Dr. C.Mohan Raj Ms. R.Krishnaveni Dr. B.S.Harish	Warning System for Elephant Intrusion in Forest Farming	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	30-06-2023	26/2023

28	378052-003	KIT-Kalaingar karunanidhi Institute of Technology Dr. M. Jayasheela Dr. S.Ravindrakumar Dr.S.Rathinamala Ms. R.Gowri	Gps Based Dementia Patient Tracking and Rescue System with Wristlet (Set)	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	19-05-2023	20/2023
29	378051-001	KIT-Kalaingar karunanidhi Institute of Technology Ms. M.Vaishnavi Dr. E.Gomathi Dr. R.Vasanthi Mr. S.Karthika	Home Automation System	1.KIT- Kalaingarkarunanidhi Institute of Technology	27-01-2023	17-05-2023	20/2023

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S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	6333483	Mr. G. A. Sivasankar	A Subsonic Open Circuit Wind Tunnel	Mr. G. A. Sivasankar	15-12-2023	28-12-2023	15/2023
2	6337029	Mr. G. A. Sivasankar	Modified Piston Head for IC Engine	Mr. G. A. Sivasankar	01-01-2024	15-01-2024	14/2024
3	394121-001	Dr.M.Bharathi	Hybrid helmet using luffa Fiber and glass Fiber	Dr.M.Bharathi	01-01-2024	02-02-2024	08/2023

4	202341029515	Mr. G. A. Sivasankar	Design of the battery charger for off-grid applications powered by photovoltaic solar energy	Mr. G. A. Sivasankar	24-04-2023	26-05-2023	21/2023
5	202331072137	Mr.D.Santhosh kumar	Systematic Approach to study the Bismuthine Nanosheets Prepared through Environmentally Friendly Techniques and Analyse their Thermoelectric Epoxy Nano Composites	Mr.D.Santhosh kumar	22-10-2023	03-11-2023	44/2023
6	202311044243	Ms N Vigneshwari	Implementation of Class balancing techniques and machine learning algorithms for accurate diagnosis of cervical cancer	Ms N Vigneshwari	02-07-2023	21-07-2023	29/2023
7	202311058975	Dr.C.Sivamani	Design thinking based Deep learning models for early and accurate detection of Hip cancer	Dr.C.Sivamani	02-09-2023	15-12-2023	50/2023
8	202441004198	Dr.P.Gowtham	Elevating Nano structured series thin films advances in physical and photoelectrochemical features for opto-electronic innovation	Dr.P.Gowtham	20-01-2024	09-02-2024	06/2024
9	202411008396	Dr.P.Gowtham	Exploring Bismuth-Based Double Perovskites for Solar Cells Using Machine Learning Perspective	Dr.P.Gowtham	07-02-2024	16-02-2024	07/2024
10	202311077740	Dr.K.Umapathi	Role Of Big Data analytics In Healthcare Management And Decision Support Based On Machine Learning	Dr.K.Umapathi	15-11-2023	05-01-2024	01/2024
11	202441014823	Dr.K.Umapathi	Development Of Predictive Modelling Process for Chronic Disease Management Using Machine Learning	Dr.K.Umapathi	28-02-2024	08-03-2024	10/2024

12	202341054983	Ms N Vigneshwari	An Efficient Computing Estimation-Driven Health Monitoring System Harnessing the Internet of Things (IOT)To Manage and Address Pandemic Diseases	Ms N Vigneshwari	16-08-2023	01-09-2023	35/2023
13	202341048255	Ms.Sumathy R	IOT-driven monitoring structural health and detecting damage using AI	Ms.Sumathy R	19-07-2023	01-09-2023	35/2023
14	202341065080	Dr.J.Maniraj	AI based Smart Conversational Robot to assist Blind people using Cloud ML Algorithms	Dr.J.Maniraj	28-09-2023	01-12-2023	48/2023
15	202441019700	Dr.V.Suresh	Design Of Stability Mechanism and Emergency Control of Power System with Wind Power Integration	Dr.V.Suresh	17-03-2024	29-03-2024	13/2024
16	202341045757	Dr M Mary Linda	Regenerative Charging Technique for EV with smart battery management	Dr M Mary Linda	07-07-2023	01-09-2023	35/2023
17	202341075488	Dr. R. Vasanthi	Dehumidifier with intelligent features for automotive use	D. Govindarasan	05-11-2023	22-12-2023	51/2023
18	202341063546	S.Sindhu	Performance capability Assessment of Maritime Logistics Companies using big data from the IOT Supply chain	S.Sindhu	21-09-2023	06-10-2023	40/2023
19	202321063636	S.Sivaganabharathi	Impact Of Performance Based Rewards and Appraisal Towards Development of Employees Skill in Information Technology Sector	S.Sivaganabharathi	22-09-2023	20-10-2023	42/2023

20	202341033256	Dr. N. Veerasekar	A Method for Treating Tannery Effluents and Thereby Generating Electricity Using Microbial Fuel Cells	Dr.M. Naveen Kumar	11-05-2023	18-08-2023	33/2023
21	202341090146	Dr. S. Gayathri Devi	Method of synthesis and characterization of cobalt ferrite with gold hybrid nanomaterial for antifungal activity	Dr.P. Senthil Kumar	30-12-2023	26-01-2024	04/2024
22	202341044508	M.Jayanthi	Ai Based System to Study the Gene Mutations And Their Sequence Listings in Physically Challenged Persons	Dr. Bindhia Joji	03-07-2023	01-09-2023	35/2023
23	6302017	T.Kalaivani	Nano Drones for Monsoon Fishermen Rescue	T.Kalaivani	05-08-2023	17-08-2023	08/2023
24	202344067696	Dr.B.Senthilkumar	Simple Method for All Ranges of Treated (Smart) Coir Pith Block Manufacturing	KIT - Kalaignarkarunanidhi Institute of Technology	10-10-2023	10-11-2023	45/2023
25	202344060343	Dr.B.Senthilkumar	Supportive Resource for Agriculture Management	KIT - Kalaignarkarunanidhi Institute of Technology	08-09-2023	06-10-2023	40/2023
26	397237-001	Dr. G. Elizabeth Rani	Blockchain Based Electronics Health Recording Device Set	Dr. G. Elizabeth Rani	10-10-2023	23-02-2024	10/2023
27	403542-001	Dr. M. Sakthimohan	IOT Based Industrial Painting Robot	Dr. M. Sakthimohan	31-12-2023	03-06-2024	12/2023
28	202341071162	Dr. M. Sakthimohan	An Intelligent Method for Load Balancing in Cloud Computing Using Machine Learning Techniques	Dr. M. Sakthimohan	18-10-2023	24-11-2023	47/2023

29	202441016783	Dr. A. Parimala Gandhi, Mr. Yogeshwaran K & Mr. Ramesh C	Enhanced Vehicle Safety with Smart Driver Fatigue Detection and Video Recording System for Safety	Xavier Richards G	08-03-2024	22-03-2024	12/2024
30	202441004779	Shanthini K S	An Integrated Solar Collector That Is Also Equipped with A Pulsating Heat Pipe and A Compound Parabolic Concentrator	Shanthini K S	24-01-2024	09-02-2024	06/2024
31	202341089628	Arivumani Ravanan Mythili C Deenadhayalan S Sanjay S Kalyan Aakash V Palanisamy M Hariharan K Jaya Harish R Gokula Krishnan M Gladson Paul E	Auto Physiotheraphic System for Rheumatoid Arthritis	KIT - Kalaignarkarunanidhi Institute of Technology	29-12-2023	28-06-2024	26/2024
32	202341089636	Dr. C. Deepa Bharathiraja.K Sanjay.Sm Pavith Kumar Aldrin James	Predator Free Agriculture Farm	KIT - Kalaignarkarunanidhi Institute of Technology	29-12-2023	28-06-2024	26/2024

33	202441011616	Dr. Shriram K V Prof. Sini Raj Pulari Dr. T. S. Muruges Mrs. Subashri. V Dr. R. Mythili Dr. S. Santhi Dr. S. Raja Mohamed Dr. R. Gowrishankar	An Intelligent Hearing Device with Automated Intrusion Responding System and the Method Thereof	KIT - Kalaigarkarunanidhi Institute of Technology	20-02-2024	28-06-2024	26/2024
34	202441035991	Mrs. Indu Murugesan Dr. P. Jayakumar	Portable External Paint Spraying Fixture For Square Pipe with Longitudinal Slider	KIT - Kalaigarkarunanidhi Institute of Technology	07-05-2024	17-05-2024	20/2024

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S.No	Patent Application No.	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number
1	202441075671	Mr. S. Dhamotharan Mr.K.Pradeep Mr. M. Gokul Mr.M.Kaviyarasu Mr. K. Saravana Prasanth	Banana Fiber-Reinforced Polymer (BFRP)Tea Cup	KIT - Kalaigarkarunanidhi Institute of Technology	07-10-2024	18-10-2024	42/2024

2	202441075675	Mr.A.Arunkumar Mr. M. Kannan Dr.A. Felix Sahayaraj Dr.S. Sudhagar Dr. P. Hariprasad Mr.K.Pradeep Mr.M.Kaviyarasu Mr.K.Saravana Prasanth Mr. M. Gokul	Retro Volt: Transforming Vintage Bikes into Electric Bike Conversion Kit	KIT - Kalaigarkarunanidhi Institute of Technology	07-10-2024	18-10-2024	42/2024
3	202441075677	Dr. M. Vimal Raja Mr. P. Vijay Kamesh Ms.K. Prethiga Ms. S. Subarna Mr. K. Raja Deepika	Integrated Mulberry Leaf Harvesting Machine with Combined Cutting, Collecting and Transport Mechanism	KIT - Kalaigarkarunanidhi Institute of Technology	07-10-2024	18-10-2024	42/2024
4	202441075681	Dr. M. P. Mohandass Dr.R.Lal Raja Singh Mr. R. Thamizharasan Mr. T. Barathkumar	Portable Sinus Therapy Device	KIT - Kalaigarkarunanidhi Institute of Technology	07-10-2024	18-10-2024	42/2024
5	202441079698	Dr.R.Vasanthi M.Vimal Raja D.Sandeep P.Balakrishnan	Semi-Automatic Production System for Making Thoothuvalai Balm	KIT - Kalaigarkarunanidhi Institute of Technology	21-10-2024	25-10-2024	42/2024
6	202441079700	Mr. Vimal Raja.M Mr. Vijay Kamesh.P Ms. Yaazhini Us Ms.Subarna.S Ms. Pria Tharsini.R	Efficient Goat Droppings Collector: Streamlining Waste Management For Sustainable Farming	KIT - Kalaigarkarunanidhi Institute of Technology	21-10-2024	25-10-2024	42/2024

7	202441079705	Ms.Revathy.M Ms. S. Gokilapriya Ms. R. Sasikala	Automated Real-Time Movement and Inactivity Detection System for Elderly and Child Safety	KIT - Kalaigarkarunanidhi Institute of Technology	21-10-2024	25-10-2024	42/2024
8	202441079713	Ms. Banu Priya.B Ms.Divyasree.P Ms. Golda Mary Joseph Mr. Sundar Rajan. R	Automated Hand Hygiene Monitoring System Using Digital Microscopy	KIT - Kalaigarkarunanidhi Institute of Technology	21-10-2024	25-10-2024	42/2024
9	202441093005	Dr. Vimal Raja M Ms. Vidhya K Mr. Shankar M Mr. Vijay Kamesh P Ms. Petchiammal M	Development Of Dual- Action Electric Weeder for Dry Land	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	06-12-2024	49/2024
10	202441093019	Dr. S. Raja Mohamed Ms. Abinaya S Ms. Dhivyasri R Mr. Ponhariharan C M	Aero sense Smart Air Quality Sensing and Alert System	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
11	202441093020	Mr. S. Dhamocharan Mr. A. Rakesh Kumar Mr. Pranav. A. J Mr. Abhiram. C. J Mr. Abhiram.S.Hari	Fiber Compression Machine	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
12	202441093026	Dr. K Ramasamy Dr. Sapna B A Mr. Rahul D Raju	A Compact Circular Implantable Antenna with DGS For Biomedical Application	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024

13	202441093028	Mr. C. Ramkumar Mr. Sanjay V Mr. Seemon R Mr. Sunir I Mr. Anbuselvan S	Harnessing The Potential of Banana Fiber Extract for Sustainable Cellulose Fiber Production	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	06-12-2024	49/2024
14	202441093030	Dr. Anand B Mr. Akash P Mr. Balaji S Mr. Sakkarathalvar M	Design And Development of Reaper for Curry Leaf Harvesting	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
15	202441093031	Dr. S. Rathinamala Mr. Gokul K Mr. Kishore K Ms. Krishna Ranjani M Mr. Palanisamy	Automatic Fire Extinguisher System for Electric Bikes	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
16	202441093032	Dr. K Sampath Kumar Mr. Kanagaraj G Ms. Kasthuri N Ms. Kavinilavu D R	Design And Development of Spinach Cutter-Binder	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
17	202441093033	Dr. Maniraj J Dr. Prabhu P Dr. Suresh V Amal K Arunkumar. A Gurudhakshina Moorthi K	Design And Development of IOT-Based Water Resource Management System	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024
18	202441093035	Dr. Vimal Raja M Mr. Vijay Kamesh P Mr. Shankar M Ms. Pria Tharsini R Ms. Petchiammal M Ms. Vidhya K	Cassava Root Cutting Machine	KIT - Kalaigarkarunanidhi Institute of Technology	28-11-2024	13-12-2024	50/2024

19	202441099315	Dr. K. Mahalakshmi Ms. K. Aarthi Mr. P. Balasubramani	Goods Trolley Location Identifier for shopping malls	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
20	202441099316	Dr. C. Deepa Mr. S. Pandiarajan Mr. C. Ramesh	Blood Cross Match Evaluator and Identifier	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
21	202441099317	Dr. R. Mythili Ms. M.L. Kamali Mr. P. Mathivanan	Human Blood Storage Refrigerator with Variable Temperature Cabin and IOT Interface	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
22	202441099318	Dr. Tha. Thayumanavan Dr. K. Krishneswari Mr. K. Yogeshwaran	Selective Pesticide Spraying Device (Jasmine)	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
23	202441099319	Dr. S. Santhi Dr. R. Gowrishankar Ms. K. Saranya	Walking Physiotherapy Ramp with Distance Calculator Display	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
24	202441099320	Dr. A. R. Saravanan Dr. J. Maniraj Dr. P. Hariprasad	Automatic Navigated Cone Arranger with Laser Wall for Flight Boarding	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	17-01-2025	03/2025
25	202441099321	Dr. Arivumani Ravanan Mr. S. Madeshwaran Mr. C. Sureshkumar	Intelligent Automatic Garbage Collecting Robot for Inflight Maintenance	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
26	202441099322	Dr. B. Deeban Dr. C. Ramesh Dr. S. Gayathridevi	Paneer Dicer Machine with Fixed Size Cubes	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024

27	202441099323	Ms. S. Deepa Mr. M. Kannan Ms. S. Pavithra	Human Fall Down Alerting Device	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
28	202441099324	Dr. M. Ramesh Dr. R. Lal Raja Singh Dr. S.Ravichandran	Elevated Platform for Safe Parking of Two Wheelers from Flood Water	KIT - Kalaigarkarunanidhi Institute of Technology	16-12-2024	27-12-2024	52/2024
29	202441052140	Dr.A.Vasantharaj Dr.P.Gopinath Mr.M.Deepak	Iot Based Smart Monitoring And Control Of Smart City	Dr.A.Vasantharaj Dr.P.Gopinath Mr.M.Deepak	08-07-2024	12-07-2024	28/2024
30	202441093507	A Felix Sahaya Raj Subathees S Nelsonraj J Akathiyan R Sabeenkumar G	Design and Fabrication of River Cleaning System Powered by Water Flow Energy	A Felix Sahaya Raj	29-11-2024	06-12-2024	49/2024

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1	202541024146	K.Saranya B Padmapriya	Measuring player tendency with artificial intelligence approach through gesture recognition	K.Saranya B Padmapriya	18-03-2025	28-03-2025	13/2025
2	202541019310	Ms.A.Anu Priya R.Pooja K.S.Anjali L.Arunagiri	Tomato Leaf Disease Prediction Using Yolo V8	Ms.A.Anu Priya R.Pooja K.S.Anjali L.Arunagiri	04-03-2025	21-03-2025	12/2025
3	202541005783	Dr. Gopinath.P	Secured E-Voting System Based On Finger Vein Recognition	Dr. Gopinath.P	24-01-2025	31-01-2025	05/2025
4	202541013111	Dr V.Govindaraj	“Aqua Feeder” Iot-Enabled Feeding And Monitoring System	Dr V.Govindaraj	15-02-2025	21-02-2025	08/2025
5	202541025232	Dr. V. Suresh	Advanced Human Detection System With Tic Powered Drone For Collapsed Structure Search And Rescue	Dr. V. Suresh	20-03-2025	28-03-2025	13/2025

6	202541024185	Ramkumar C Arivumani Ravanan Dr. S. Sudhagar Rosaio Arul Malai D Ronan S Kavin Kumar K Sajeesh J Abinash Hariharan	Design And Fabrication Of Telescopic Supporting 3rd Arm	Arivumani Ravanan	18-03-2025	28-03-2025	13/2025
7	202541009045	Dr.S.Chinnapparaj	IOT-Enabled Device for Warning People of Electrically Short-Circuit Poles in Public Places	Dr.S.Chinnapparaj	04-02-2025	14-02-2025	07/2025
8	202541009619	Dr K.Jayaram	Smart Glass for The Visually Impaired with Multilingual Voice Assistant	Dr K.Jayaram	05-02-2025	21-02-2025	08/2025
9	202541035778	Dr. Prabhu P Dr. Arivumani Ravanan Dr. Suresh V Aswandhan V Kathir Krishnan G Suriya J George Benidict R Palanisamy M Gladson Paul E Gopi Krishnan P Gokulakrishnan M	Eco-Friendly Food Packaging (Efp) Moulding Machine	Dr. Arivumani Ravanan	12-04-2025	09-05-2025	19-2025
10	202541024188	Arivumani Ravanan Dr. V. Suresh Rishi Kesavan Aravind Mohan D Rajakumaran Palanisamy M Govardhan D Lekha	Floating Rover For Cleaning The Debris On Water Bodies	Dr. Arivumani Ravanan	18-03-2025	28-03-2025	13/2025

		V Sivahari Sridharshan Rahul Srinivas Sridharan Maria Infancia C Kanishkaa P T Martin Babu T R Anuradha S					
11	202541017374	Dr. Arivumani Ravanan Dr. P. Hariprasad Dr. R. Premkumar Tirupathi G Manoj M Muthupalani R Palanisamy	Customized Automated Batch Coding Machine For Printing On Food Packets	Dr. Arivumani Ravanan	27-02-2025	07-03-2025	10/2025
12	202541017427	Dr. J. Maniraj Dr. Arivumani Ravanan Surya Narayanan P Thangaraj K Santhos B Palanisamy M	Air Leakage Detector For Textile Industry	Dr. Arivumani Ravanan	27-02-2025	07-03-2025	10/2025