

Indian Patents

Filed- 340

Published- 291

Granted- 18

S. N o	TITLE	APPLICATI ON NUMBER	DATE OF FILING	INVENTORS	DEPARTM ENT	DATE OF PUBLICATI ON	GRA NT DATE
	AGRICULTURAL FERTILIZER SPREADER	2017410344 18	28-09- 2017	ALBERT FRANCIS .A RAMAKRISHNAN .H	MECH	29-03-2019	29-02- 2024
	DEVICE FOR FERTILIZER SPREADER	2017410344 19	28/09/20 17	ALBERT FRANCIS .A RAJARAM .S	MECH	29-03-2019	03-01- 2024
	AMAC (AIR MODULATING AIR CONDITIONER)	2017410344 20	28-09- 2017	S. Ganessh Kumar S. Saravanavel M. Mohanakrishnan	MECH	29-03-2019	-
	AGRICULTURAL FERTILIZER ROTARY DISPENSER	2017410344 21	28-09- 2017	Albert Francis.A MohanaKrishnan.A	MECH	29-03-2019	01-11- 2023
	VARIABLE PITCH CIRCLE MULTI BOLT EXTRACTOR	2017410344 22	28-09- 2017	Mubhash.M N Ramakrishnan.K Vidhuran.R VikramaAdithyan.S Ramakrishnan.H Manimaran.M	MECH	29-03-2019	27-04- 2022

	AGRICULTURAL GRANULAR FERTILIZER DISTRIBUTOR	2017410344 23	28-09- 2017	Albert Francis.A Srinivasan.D	MECH	29/03/2019	-
	AGRICULTURAL SOLID FERTILIZER DISPENSER	2017410344 24	28-09- 2017	Albert Francis.A Srinivasan.D	MECH	29-03-2019	11-05- 2022
	AGRICULTURAL LIQUID FERTILIZER SPRAYER	2017410344 25	28-09- 2017	A.Albert Francis R.Balasundaram	MECH	29-03-2019	29-12- 2023
	METHODS AND SYSTEMS FOR MAKING USE OF HELMETS MANDATORY	2018410109 37	25-03- 2018	DR. M. MAHESWARI DR. D. SRINIVASAN S. RAGAVENDRAN	ECE	07-02-2020	17-11- 2023
	BACKPACK TO SHOPPING CART CONVERTIBLE MECHANISM	2018410109 38	25-03- 2018	M.MUBHASH K.RAMAKRISHNAN R.VIDHURAN S.VIKRAMA ADITHYAN N.GANESH	MECH	27-09-2019	11-12- 2023
	A LEVER CONTROLLED FERTILIZER SPREADER	2018410118 90	29-03- 2018	ALBERT FRANCIS A GANESSH KUMAR S VIJAYA KUMAR K NANDHA GOPAN S	MECH	04-10-2019	28-02- 2024
	APPARATUS FOR WATER DESALINATION	2018410119 07	29-03- 2018	ALBERT FRANCIS A GANESSH KUMAR S SARAVANAVEL S DINESHKUMAR M	MECH	04-10-2019	08-03- 2024
	A SELF-SUSTAINING LIGHT ENERGY SOURCE	2018410133 28	07-04- 2018	A.SUBRAMANIYA SIVA M.A.MADHUMATHI B.SARAVANAN	EEE	11-10-2019	-

	HYDRAULIC LUG NUT EXTRACTOR	2018410133 50	07-04- 2018	DR.D.SRINIVASAN M.MUBASH R.VIDHURAN S.VIKRAMA ADITHYAN	MECH	11-10-2019	-
	SEMI-AUTOMATED FERTILIZER DISTRIBUTION MACHINE	2018410133 67	07-04- 2018	ALBERT FRANCIS A GANESSH KUMAR S B.I.S.RONICA RAMESH M	MECH	11-10-2019	28-12- 2023
	A METHOD AND SYSTEM FOR CONTROLLING ACCESS TO A VEHICLE	2018410133 75	07-04- 2018	M.A.MADHUMATHI G.GABRIEL SANTHOSH KUMAR N.VINOTHINI	EEE	11-10-2019	-
	CUSTOMISED SPEECH RECOGNITION SYSTEM	2018410133 76	08-04- 2018	C.JEYALAKSHMI T.MURUGANANANTHA M M.KARTHICK	ECE	11-10-2019	-
	AN AUTOMATED ROBOT FOR COLLECTING GARBAGE	2018410134 10	09-04- 2018	K.VIJAYAKUMAR ALBERT FRANCIS A S.GANESSH KUMAR	MECH	11-10-2019	25-04- 2024
	APPARATUS FOR DETERMINING TEMPERATURE AND LEVEL OF LIQUID IN CLOSED CONTAINERS	2018410151 56	21-04- 2018	B.MURUGESHWARI DR.M.MAHESHWARI P.S.BARANI	ECE	25-10-2019	-
	METHODS AND SYSTEMS FOR FACILITATING SELECTION OF CLOTHES CONFORMING TO A BODY SIZE	2018410151 57	21-04- 2018	C.JEYALAKSHMI S.SATHYA M.DEVIKA M.K.NANDHINI A.V.MEENAKSHI	ECE	25-10-2019	-

	INTERNET OF THINGS BASED ELECTRIC POWER GRID	2018410151 74	21-04- 2018	S.A.PRIYADARSHINI Dr.K.DHAYALINI V.SIVASHNAKARI	EEE	25-10-2019	-
	IMPROVED WATER COOLING SYSTEM	2018410151 78	21-04- 2018	S.SARAVANAVEL ALBERT FRANCIS A S.GANESSH KUMAR	MECH	25-10-2019	-
	ROTATING CYLINDER ROTARY ENGINE	2018410152 09	22-04- 2018	R.VIDHURAN M SHEIK JAMAL MARAIKHAR F.REMEGIOUS ARUMAIDOSS M. PRASANNA KUMAR R.BALASUNDARAM	MECH	25-10-2019	22-08- 2023
	SEMI AUTOMATED WASTE SCRAPER MACHINE	2018410480 00	19-12- 2018	G.SAKTHI BALAN M.MANIMARAN G.VIGNESH KANNAN A.SHYAAM SHYLASH R.SIVASURYA K.SWARUP	MECH	26-06-2020	-
	A COMBINED SYSTEM FOR TRACTOR IMPLEMENT CONTROL	2019410033 05	28-01- 2019	A.SHYAAM SHYLASH Dr. D.SRINIVASAN H. RAMAKRISHNAN A.ALBERT FRANCIS	MECH	31-07-2020	-

	A STAMPING MACHINE	2019410033 07	28-01- 2019	H. RAMAKRISHNAN B. VELUCHAMY R. RAJASEKAR M. MOHAMED AZARUDEEN M. PRUTHIVI RAJ M. PRABAHARAN P. PRAVIN	MECH	11-09-2020	-
	A WASTE MANAGEMENT SYSTEM	2019410033 09	28-01- 2019	Dr. M. MAHESWARI S. RAGHUL S. NITHISH V. MILAN VICTOR	ECE	31-07-2020	-
	A MEASURING INSTRUMENT	2019410033 10	28-01- 2019	J HARI N GANESH	MECH	31-07-2020	-
	AQUACULTURE MONITORING SYSTEM	2019410033 12	28-01- 2019	Dr. M. MAHESWARI T. ABINAYA J.ISHWARIYA	ECE	31-07-2020	-
	FRUIT QUALITY MONITORING SYSTEM	2019410064 09	19-02- 2019	Dr. C. JEYALAKSHMI Dr. K. PRIYADARSINI B. MURUGESHWARI D. SANDEEP S. SHAMNITHISH	ECE	11-09-2020	-
	KNUCKLE PATTERN READING DEVICE	2019410145 73	11-04- 2019	Dr. C. JEYALAKSHMI Dr. K. PRIYADARSINI T.MURUGANANTHAM	ECE	16-10-2020	-

	A SYSTEM AND METHOD FOR MONITORING AND PROCESSING WASTEWATER AND RAINWATER HARVESTING IN FORMAL HABITATION	2019410362 36	09-09-2019	-	MECH	20-09-2019	-
	POWER TILLER CHASSIS LIFTING STRUCTURE	2019410427 39	22-10-2019	M.AMARNATH D.JAFREY DANIEL JAMES	MECH	23-04-2021	20-05-2024
	AA-PREDICTIVE: AIRCRAFT ACCIDENTS PREDICTIVE USING MACHINE LEARNING	2020410003 53	04-01-2020	DR.M.RAVICHANDRAN	MECH	10-01-2020	-
	LM13 ALUMINIUM ALLOY – STEEL FIBER REINFORCED COMPOSITES FOR AUTOMOBILE PISTONS	2020410055 37	07-02-2020	S.Sivananthan B.Prakash	MECH	14-02-2020	-
	AUTOMATIC TOLLBOOTH COLLECTION SYSTEM USING RFID WITH IOT	2020210115 22	17-03-2020	Ms.T.M.Nithya	CSE	27-03-2020	-
	DEVELOPMENT OF ROBOT FOR PIPELINE INSPECTION	2020410149 71	04-04-2020	Mr.S.Sivananthan	MECH	22-05-2020	-
	A DISPENSER MACHINE	2020410320 24	27-07-2020	M.RAMESH SURIYANARAYAN.R SURENDAR.K.A THIVAGAR.K VENKATESAN.S	MECH	28-01-2022	-

	GAS ANALYZER AND ALERTING BOT	2020410320 26	27-07- 2020	B.KIRAN BALA K.PREMITHA D.SHIPORAL SHINY S.PRIYADHARSHINI S.REETHA DHEVI	CSE	28-01-2022	-
	FLOATING OIL ABSORBING DEVICE	2020410320 32	27-07- 2020	AAKASH ANTONY.S CHANDRAMOULEESWA RAN.N DR.M.RAVICHANDRAN A.MOHANAKRISHNAN	MECH	28-01-2022	-
	NOISE CANCELLATION DEVICE	2020410320 33	27-07- 2020	DR.M.MAHESWARI DR.K. PRIYADARSHINI M.KARTHICK P.DANIEL S.KATHIRAVAN	ECE	28-01-2022	-
	COOKER PRESSURE CONTROL APPARATUS	2020410320 34	27-07- 2020	DR.M.MAHESWARI DR.C.JEYALAKSHMI N. RADHA P.DANIEL A. ASLAM AHAD S.ARUN KUMAR	ECE	28-01-2022	-
	SOLAR PANEL CLEANING MACHINE	2020410349 93	14-08- 2020	B. Ranjithkumar R. Sunil kumar R. Hari baskar P. Shankar H. Ramakrishnan	MECH	18-02-2022	15-04- 2024

	SMART TOILET WITH A CLOSET CLEANER ROBOT	2020410349 87	14-08- 2020	SARAVANAN B Dr. S. TITUS BAKTHAVATSALAM S	EEE	18-02-2022	08-11- 2023
	METHOD AND SYSTEM FOR PRODUCT RECOMMENDATION USING FACIAL AND VOICE RECOGNITION	2020410349 86	14-08- 2020	G. SUBHA KEERTHANA M. SARAVANA M.G RAMYA V. PAVITHRA L. AMUDHA T.M. NITHYA	CSE	18-02-2022	-
	A NOVEL APPROACH OF BIOMARKER DETECTION BY OPTICAL HIGH SENSITIVITY NANO SENSORS	2020410373 11	30-08- 2020	Dr.M.Maheswari ,Professor Mr. P. Saravanan ,Researcher Scholar	ECE	11-09-2020	-
	A SOUNDLESS VEHICLE ALARM SYSTEM	2020410416 53	25-09- 2020	DR.K.PRIYADARSHINI DR.B.VISWANATHAN N.RADHA R.HARIHARAN	ECE	01-04-2022	-
	PORTABLE WASTE COLLECTION DEVICE	2020410416 56	25-09- 2020	Dr. C. JEYALAKSHMI T. MURUGANANTHAM N.R. NAGARAJAN R. HARIHARAN	ECE	01-04-2022	-
	A SYSTEM OF FAULT DETECTION AND MONITORING OF SOLAR PV PANELS USING INTERNET OF THINGS	2020410474 11	30-10- 2020	Dr.K.DHAYALINI	EEE	06-11-2020	-
	SOLAR POWERED ELECTRIC TRICYCLE FOR PHYSICALLY	2020410492 20	11-11- 2020	Dr.K.DHAYALINI	EEE	20-11-2020	-

	CHALLENGED PERSONS						
	CLOUD COMPUTING BASED E-LEARNING PLATFORM	2020410554 13	20-12-2020	Ms.M. AMBIKA	CSE	25-12-2020	-
	AN ARTIFICIAL INTELLIGENCE BASED METHOD FOR SMART ENERGY OPTIMIZATION FOR MASSIVE INTERNET OF THINGS	2021410080 44	25-02-2021	L AMUDHA	CSE	05-03-2021	-
	DEVELOPMENT OF IOT BASED HOUSEHOLD HEALTH SAFETY SYSTEM	2021410126 86	24-03-2021	S.Sivananthan	MECH	02-04-2021	-
	WEARABLE DEVICE FOR SENSING AND PREDICTING UNEXPECTED ACCIDENTAL LIFE SITUATIONS USING MOBILE CROWD SENSING	2021410171 58	13-04-2021	Dr.K.DHAYALINI	EEE	23-04-2021	-
	DEVELOPMENT OF SOLAR POWERED INSECTICIDE SPRAYER	2021410191 75	26-04-2021	S.Sivananthan	MECH	07-05-2021	-
	SYSTEM FOR EFFICIENT TRANSPORTATION OF MEDICAL OXYGEN TO COVID PATIENTS AT HOME QUARANTINE	2021410207 47	07-05-2021	Dr.K.DHAYALINI	EEE	11-06-2021	-
	A SYSTEM AND METHOD FOR AUTOMATIC ATTENDANCE USING SMART CHAIR APPLICATION	2021410231 44	24-05-2021	Dr. T M NITHYA	CSE	18-06-2021	-
	SMART COMB WITH MASSAGING STROKES TO IMPROVE HAIR GROWTH	2021410251 01	06-06-2021	Dr.R.SRIDEVI	CSE	11-06-2021	-

	SENSOR BASED INTELLIGENT ROBOTIC ARM TO VACCINATE PEOPLE AGAINST COVID-19	2021410268 24	16-06-2021	Dr.K.DHAYALINI	EEE	02-07-2021	-
	SYSTEM FOR VACCINATION OF CITIZENS AGAINST COVID-19 USING SMART ROBOTIC ARMS BASED ON COMPUTATIONAL INTELLIGENCE METHOD	2021310270 65	17-06-2021	Mr.K.S.Guruprakash	CSE	09-07-2021	-
	SMART HELMET INBUILT WIRELESS COMMUNICATION KIT AND SYSTEM	2021410288 49	28-06-2021	Dr. K. LENIN	MECH	09-07-2021	-
	SENSOR BASED INTELLIGENT HAND GLOVES FOR HEALTHCARE PROFESSIONALS FOR USE DURING COVID-19 PANDEMIC	2021410333 17	24-07-2021	Dr.K.DHAYALINI	EEE	06-08-2021	-
	SENSOR BASED INTELLIGENT HAND GLOVES FOR HEALTHCARE PROFESSIONALS FOR USE DURING COVID-19 PANDEMIC	2021410333 38	24-07-2021	Dr.K.DHAYALINI	EEE	06-08-2021	-
	INTEGRATED MULTIPLE SENSOR DATA FUSION & ARTIFICIAL INTELLIGENCE BASED MONITORING AND PREVENTIVE SYS	2021410343 07	30-07-2021	Dr. B. KIRAN BALA	CSE	06-08-2021	-
	"THE SYSTEM AND APPARATUS FOR PLANT IRRIGATION WATER SPRINKLER."	2021410378 10	20-08-2021	Dr.Sridevi. R	CSE	27-08-2021	-

	OPTIMISED COMPOSITE MATERIAL FOR CONSTRUCTION APPLICATION WITH THE AID ADDITIVE MANUFACTURING TECHNOLOGY	2021410382 47	24-08- 2021	Dr.JafrevDainel James. D	MECH	03-09-2021	-
	Development of IoT based Smart Irrigation System	2021410470 14	18-10- 2021	B.Prakash S.Sivananthan	MECH	29-10-2021	-
	A SAFETY SYSTEM	2021410604 68	24-12- 2021	Mr. N. R. Nagaraian Mr. T. Muruganantham Mr. R. Balamurugan Mr. P. Muralikrishnan Mr. A. Balakumar Mr. U. Surendar Mr. K. Vigneshwaran Mr. S. Sudhersun G.Senthil Raja	ECE	07-01-2022	-
	FLOOD PSEUDO GATE	2021410604 72	24-12- 2021	Mr. T. MURUGANANTHAM Mr. N. R. NAGARAJAN S. SUDHERSUN S R SUSMITHA R VENKATESH D. SANTHOSH U KISHORE P NANDHAKUMAR N KAUSHIK P RAMKUMAR	ECE	04-02-2022	-

	CNN BASED SECURED AND HYGIENIC FINGER PRINT BIOMETRIC SYSTEM	2021410604 75	24-12- 2021	Dr.C.Jeyalakshmi Mr. T. Muruganantham Mr. M. Karthick	ECE	07-01-2022	-
	CHILDREN DROWN PROTECTION IN OPEN WATER BANKS	2021410604 78	24-12- 2021	Mr. N. R. NAGARAIAN Mr. T. MURUGANANTHAM S. Sudhersun S R Susmitha R Venkatesh D Santhosh T.Janani P.Hemapriya R.Jayasurya S.Arun Prakash	ECE	07-01-2022	-
	AGRO PRODUCTS	2021410604 87	24-12- 2021	KAUSHIK.N RAMKUMAR.P Dr. K. PRIYADARSHINI Ms. R. MAHIMA	ECE	14-01-2022	-
	AUTOMATIC SPEED CONTROLLER FOR TWO WHEELERS	2021410605 14	24-12- 2021	Sanofer.S Roshana.S Dr.M.Maheshwari Mrs.A.K.ThasleemSulthan a	ECE	07-01-2022	-

	FISH CUTTING MACHINE	2021410605 16	24-12- 2021	Mr. T. Muruganantham Mr. N. R. Nagarajan N Kaushik P Ramkumar T.Janani P.Hemapriya R.Jayasurya S.Arun Prakash P. Bhrinta M. Anees Valentina	ECE	07-01-2022	-
	KNIFE SHARPENING MACHINE	2021410605 17	24-12- 2021	Mr. N. R. Nagaraian Mr. T. Muruganantham S. Sudhersun S R Susmitha R Venkatesh D Santhosh U Kishore P Nandhakumar S Santhosh Kumar A Stanlymathewrai	ECE	07-01-2022	-

	AN ACCIDENT PREVENTION SYSTEM	2021410605 18	24-12- 2021	Mr. T. Muruganantham Mr. N. R. Nagaraian S. Sudhersun S R Susmitha R Venkatesh D Santhosh U Kishore P Nandhakumar N Kaushik P Ramkumar	ECE	07-01-2022	-
	AN ELECTRONIC LOCK FOR THROTTLE WITH CRUISE CONTROL FOR TWO WHEELERS	2021410605 19	24-12- 2021	Mr. S. Syed Husain Mr. N. R. Nagarajan Mrs. A. Abinaya	ECE	07-01-2022	-
	RAPID ADVANCED COLLISION DETECTION WARNING SYSTEM USING AUTOMOTIVE CAMERA VISION FOR ENHANCED DRIVER ALERTNESS	2022410001 16	03-01- 2022	Dr.B.Viswanathan Dr.D.Srinivasan	ECE	14-01-2022	-
	PULTRUSION PROCESS MINIATURE MODEL	2022410001 18	03-01- 2022	Dr.B.KiranBala Mr.K.Chellamuthu	CSE MECH	14-01-2022	-
	IOT BASED SMART MATERIAL FOR EV SEGMENT USING WIRE ELECTRICAL DISCHARGE MACHINING THEREOF	2022410067 84	08/02/20 22	S.RAJESWARI	IT	11-02-2022	-
	Improvised- Protector for Automated Vehicle Security System using AI and CNN	2022410074 42	11-02- 2022	Dr.R.Ilango	EEE	04-03-2022	-

	Estimation of indoor & outdoor ambient radiation levels at the take-off site	2022410084 46	17-02-2022	Dr.V. Kannan	PHY	25-02-2022	-
	Internet of things & artificial intelligent based Automatic Herbicide Spraying System	2022410084 43	17-02-2022	Dr.R.Ilango	EEE	25-02-2022	-
	MACHINE LEARNING BASED SYSTEM TO TRANSLATE TEXT TO SIGN LANGUAGE USING NATURAL LANGUAGE PROCESSING TO ASSIST DEAF AND HEARING IMPAIRED PEOPLE	2022410141 50	16-03-2022	DR.K.DHAYALINI	EEE	25-03-2022	-
	MACHINE LEARNING TECHNIQUES IN EVALUATION OF WEB BASED INSTRUCTION AND COOPERATIVE LEARNING ON THE STUDENTS LISTING AND SPEAKING SKILL	2022410321 54	06/06/2022	DR. NEELAKANDAN SHANMUGAM	ENG	17-06-2022	-
	A SYSTEM AND METHOD FOR NONLINEAR SYSTEM IDENTIFICATION WITH ROBUST MULTIPLE MODEL APPROACH	2022410323 91	06-06-2022	Dr.S.MANIKANDAN	IT	17-06-2022	-
	WEB BASED INTEGRATING MULTIMEDIA TOOL LECTURE SYSTEM DESIGN FOR TEACHING AND LEARNING LANGUAGE	2022410346 77	17-06-2022	DR. NEELAKANDAN SHANMUGAM	ENG	24-06-2022	-

	A PAINT SPRAYING MACHINE	2022410352 31	20-06- 2022	R.SANJEEVI M.RAVEENDHRAN S.SABRESHWAR S.SREENIVASAN M.YOGESH DR.B.KIRAN BALA	MECH / AI	24-06-2022	10-04- 2024
	AI BASED SMART HEALTH CARE SYSTEM TO PREDICT AND EARLY STAGE PREVENTION OF ALLTYPES OF DIABETES FOR ALL AGES USING MACHINE LEARNING ALGORITHMS AND DEEP LEARNING ALGORITHMS FOR HEALTHY LIFE.	2022210445 86	04-08- 2022	Dr.K.Dhayalini	EEE	23-09-2022	-
	Bio-Inspired Intelligent Implant to Predict and Detect Heart Disease using Supervised Machine Learning	2022410468 35	17-08- 2022	Dr.K.Dhayalini	EEE	16-09-2022	-
	Methodology to pattern the consequence of the service sector on the nation's economic growth	2022410477 83	22-08- 2022	A.Prabhu	EEE	23-09-2022	-
	A CONVOLUTIONAL NEURAL NETWORK BASED STRUCTURAL HEALTH MONITORING SYSTEM	2022410509 46	06-09- 2022	Dr. M. Ravichandran	MECH	16-09-2022	-
	A CERTIFICATE AUTHENTICATION SYSTEM WITH BLOCKCHAIN FOR IOT WITH 5G NETWORK	2022410509 47	06-09- 2022	Dr. M. Ravichandran	MECH	16-09-2022	-

	A SMART IOT BASED NATURAL LANGUAGE PROCESSING SYSTEM WITH PROMPT OF ENGLISH SENTENCES TO HELP LAYMEN'S INTERACTION WITH VIRTUAL ASSISTANTS EMBEDDED WITH SENSORS ALONG WITH PRONUNCIATION	2022410518 21	11-09-2022	Dr. NEELAKANDAN SHANMUGAM Dr. RAVINDRAN RAJASEKARAN	ENG	16-09-2022	-
	A game theory approach to a model in mathematical ecology	2022410540 39	21-09-2022	Dr. K. Abdul Razak	MATHS	30-09-2022	-
	Artificial Intelligence and Computer vision-based Smart Accident Detection System to prevent accidents through video surveillance using Machine Learning and Deep Learning Algorithms	2022410568 47	03-10-2022	A.Subramaniya Siva	EEE	14-10-2022	-
	Analysis and prediction of sugarcane's leaf disease using image processing and machine learning approach	2022410573 29	06-10-2022	Dr.M.VENKATACHALAPATHY	MATHS	14-10-2022	-
	Deep Learning Model-Based Video Surveillance Security System for Automatic Traffic Management	2022410587 10	14-10-2022	Dr.J. JencyRubia	ECE	21-10-2022	-
	A TREE CLIMBING SYSTEM FOR COCONUT HARVESTING	2022410597 19	19-10-2022	Dr.D.Srinivasan P. Ragul K. Kaarthick H.Ramakrishnan A.Albert Francis	MECH	26-04-2024	-

	AN AUTOMATED CEILING FAN BLADE CLEANING MACHINE	2022410597 17	19-10- 2022	Dr.D.Srinivasan D. Bhuvanendran P. Ragul K. Kaarthick H.Ramakrishnan A.Albert Francis	MECH	26-04-2024	-
	AN IMPROVED AIR COOLING DEVICE	2022410659 09	17-11- 2022	SABRESHWAR S RAVEENDHRAN M KIRAN BALA B	AI&DS	24-05-2024	-
	A FLEXIBLE DYE COMB MACHINE	2022410658 99	17-11- 2022	SABRESHWAR S RAVEENDHRAN M YOGESH M SREENIVASAN S KIRAN BALA B	AI&DS	24-05-2024	-
	AUTOMATED BED LIGHT	2021410604 89	24-12- 2021	Mr. N. R. Nagarajan Mr. T. Muruganantham Mrs. S. Janupriya Mrs. A. K. ThasleemSulthana Ms. S. Ansusuya R.Jayasurya S.Arun Prakash T.Janani P.Hemapriya	ECE		-

	ADJUSTABLE BACK REST SUPPORT FOR COMMUTER TYPE TWO WHEELER RIDERS	2022410426 92	26-07- 2022	1. M. Jayachandran 2. K. Vinith 3. S. Susthiga 4. N. Mathivanan 5. H. Ramakrishnan 6. K. Chellamuthu	MECH	02/02/2024	-
	ROPE CAR WITH ADVANCED SAFETY FEATURES	2022410426 94	26-07- 2022	1. Dr. D. Srinivasan 2. Mr.P.Ragul,	MECH	02/02/2024	-
	INTEGRATED WELDING FIXTURE	2022410426 95	26-07- 2022	1. M. Ramesh 2. U. Kishore 3. T. LohitShriram 4. P. Manikandan 5. P. Nandhakumar	MECH	02/02/2024	-
	SYSTEM TO FILTER WASTE FROM RIVER WATER	2022410426 93	26-07- 2022	Mr. T. Muruganantham Mr. N. R. Nagarajan Mr.M.Karthick P. Ragul S.Dheepak S.Karthik S.Thameem Raja M. Diwakar	MECH / ECE	02/02/2024	-

	Artificial Intelligence and IoT based Automatic smart health care system to monitor and avoid Blood pressure and Lung cancer to avoid it early stages for healthy life for all ages using WSN, image processing and deep learning algorithms	2022410643 81	10-11-2022	Dr.K.Dhayalini	EEE	25-11-2022	-
	EMBEDDED BASED SMART MEDICAL PRESCRIPTION WRITING SYSTEM FOR MEDICAL INDUSTRY	2022410658 86	17-11-2022	MS. S. RAJESWARAI	IT	25-11-2022	-
	OTIC AND MAP LEAD META IOT AND AI IMAGE PROCESSING BASED ROB VEHICLE TO IDENTIFY CONCENTRATION IN AGRICULTURAL SOIL	2022410669 51	22-11-2022	Dr. R. MANIVASAGAM	EEE	02-12-2022	-
	AN AUTOMATIC VERMICOMPOSTING SYSTEM	2022410708 18	08-12-2022	SUSWIN GANESH R BALAMURUGAN P KARTHICK S A SUBRAMANIYA SIVA	EEE		-
	AN AUTOMATIC WALL CLEANING SYSTEM WITH ADVANCED FEATURES	2022410708 15	08-12-2022	Dr.D.Srinivasan P. Ragul K. Kaarthick	MECH	14-06-2024	-

	DEVELOPMENT OF AN INTELLIGENT TRANSISTOR SYSTEM FOR SMART CITIES TO PROVIDE COMMERCIAL PARKING SPACES USING ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING TECHNIQUES	2.02211E+11	23-12-2022	Mr. K.S. Guruprakash	CSE	30-12-2022	-
	AN EVALUATION OF THE EFFECT OF ECONOMIC DEVELOPMENT ON CRYPTOCURRENCY	2.02241E+11	22-12-2022	Dr. M. Edwin Antony Raj	MATHS	30-12-2022	-
	Deep Learning Based Technique to predict the Impact of Residential Energy Storage System Modelling on Power System	2023410011 24	05-01-2023	Vigneshwaran P	EEE	13/01/2023	-
	DESIGN OF FRAMEWORKS BASED ON ARTIFICIAL INTELLIGENCE TECHNIQUE FOR DIAGNOSIS AND DETECTION OF FAULTS IN ELECTRIC VEHICLE MOTORS	2023410016 91	09-01-2023	V. SANKARI	AI&DS	20-01-2023	-
	INVESTIGATING LEARNING AND DEVELOPMENT OF HUMAN RESOURCES IN THE PUBLIC SECTOR IN INDIA	2023210038 94	20-01-2023	A. Prabhu	EEE	03-02-2023	-

	AUTOMATIC UNDER GROUND GARBAGE SYSTEM	2023410050 64	25-01- 2023	Mrs. M .KALAIVANI Ms. P. SURYA Mr. T. MURUGANANTHAM Mr. R. KISHORE Mr. D. BHUVANENDRAN	ECE	10/02/2023	-
	A SYSTEM TO CLEAN THE EXHAUST GASES	2023410050 65	25-01- 2023	Ms. S. ANUSUYA Mr.S.SUDHERSUN Ms. K. DEEPASHREE Ms. P. CHARU PRABHA Mr. P. RAGUL	ECE	10/02/2023	-
	SYSTEM TO REMOVE INK FROM PRINTED PAPERS	2023410050 66	25-01- 2023	Mr. M. KARTHICK Mr. N. R. NAGARAJAN Mr. T. MURUGANANTHAM Mr.S.SUDHERSUN Mr. D. BHUVANENDRAN	ECE	10/02/2023	-
	AN EVACUATION SUIT	2023410113 04	20-02- 2023	Sabreshwar S Raveendhran M Manoj kumar R Dr.B.KiranBala	AI&DS	17-03-2023	04-03- 2024

	AN AUTO POSITIONING MICROPHONE WITH LIVE STREAMING SYSTEM	2023410180 35	17-03- 2023	Mr. T. MURUGANANTHAM Mr. N. R. NAGARAJAN Mr. S. SUDHERSUN Mr. D. SANTHOSH Ms. S.PREETICA Ms. R. B. SHREYAH ROSHINI	ECE	31-03-2023	-
	A WEARABLE SYSTEM FOR THE TREKKING PEOPLE PROTECTION	2023410180 33	17-03- 2023	Mr. J. JANARTHANAN Mr. S. SUDHERSUN Mr. D. BHUVANENDRAN Mr. R. SASIKUMAR	CSE	31-03-2023	-
	A SYSTEM FOR HEAD COUNTING AND METHOD THEREOF	2023410180 36	17-03- 2023	Dr.T.M.NithyaMathiyalag an Mr.T.JohnpeterThiraviasa mi Mr.K.S.Guruprakash Hariharasuthan S Vishwa Deep U Suriyanarayanan R Baranikumar B Thirumavalavan P	CSE/CSBS	31-03-2023	-

	A COOLING SYSTEM FOR AN ELECTRIC MOTOR AND METHOD THEREOF	2023410180 34	17-03-2023	Kumar G Ramakrishnan H	MECH	31-03-2023	-
	UTILISATION OF PHOTOVOLTAIC POWERED WIRELESS TAGS IN FLEXIBLE PEROVSKITES TO SUPPORT THE SMART IOT WORLD	2023110111 79	18-02-2023	E Hemalatha	PHY	17-03-2023	-
	EFFECTIVE POWER SAVING SCHEME FOR WIRELESS SENSOR SYSTEMS ON QUANTUM MECHANICS	2023410110 73	18-02-2023	A. Sivajayaprakash	CSE	17-03-2023	-
	UNDERWATER IMAGE ENHANCEMENT THROUGH THE MEDIUM TRANSMISSION GUIDED MULTI-COLOUR SPACE EMBEDDING	2023410110 75	18-02-2023	A. Sivajayaprakash	CSE	17-03-2023	-
	SOLAR POWERED ROBOTIC VEHICLE FOR HEAVY METAL IONS DETECTION IN WATER EMPLOYING MACHINE VISION	2023410078 27	07-02-2023	Dr. R. MANIVASAGAM	EEE	24-03-2023	-
	DEVICE FOR FIBRE EXTRACTION AND A METHOD THEREOF	2023410393 19	08-06-2023	Dr. D. Jafrey Daniel James Mr.P.Ragul	MECH	30-06-2023	-
	Smart Refrigerator System with Enhanced Energy Efficiency and Food Management Capabilities	2023410431 22	27-06-2023	Dr.K.Lenin	MECH	01-09-2023	-

	A SYSTEM FOR PREVENTING THE ACCIDENTS IN ELECTRIC FENCING AND A METHOD THEREOF	2023410609 39	11-09-2023	T. JOHN PETER Dr. T. M. NITHYA K. S. GURUPRAKASH HARIHARAN. S ADHARSH. R MADHAN KUMAR. D	CSE	29-09-2023	-
	A SYSTEM FOR TIRE HEALTH MONITORING AND A METHOD THEREOF	2023410609 38	11-09-2023	T. JOHN PETER Dr. T. M. NITHYA K. S. GURUPRAKASH HARIHARAN. S ADHARSH. R MADHAN KUMAR. D	CSE	06-10-2023	-
	IOT BASED SMART AGRICULTURE FOR PREDICTING WATER REQUIREMENT, LIVE TEMPERATURE AND HUMIDITY MONITORING IN AGRICULTURE SECTOR USING BIG DATA AND MACHINE LEARNING	2023410635 44	21-09-2023	Dr.K.Dhayalini	EEE	06-10-2023	-
	SYSTEM AND METHOD DEVELOPMENT TO EXPEDITE THE MECHANISM OF NATIONAL EDUCATIONAL POLICY (NEP) USING SOFT COMPUTING	2023110606 67	09-09-2023	Gayana R	IT	13-10-2023	-
	AI AND MACHINE LEARNING BASED CREDIT CARD FRAUD	2023110740 46	31-10-2023	Dr.Sridevi.R	CSE	24-11-2023	-

	DETECTION SYSTEM						
	AI AND MACHINE LEARNING BASED CREDIT CARD FRAUD DETECTION SYSTEM	202311074090	31-10-2023	Dr.Sridevi.R	CSE	24-11-2023	-
	A STATISTICAL METHOD FOR PARKINSON'S DISEASE PROGNOSIS USING CLINICAL DATA	202341069381	15-10-2023	Dr. K. Abdul Razak	MATHS	24-11-2023	-
	VOICE – ACTIVATED HOME ENERGY MANAGEMENT USING MACHINE LEARNING	202341071332	19-10-2023	Dr.C.Karnan	MATHS	01/12/2023	-
	ADAPTIVE INTEGRATION AND DIFFERENTIATION TECHNIQUES THROUGH FIXED POINT ANALYSIS FOR REAL-TIME SYSTEMS	202341072138	22-10-2023	Dr. M. Venkatachalapathy	MATHS	15-12-2023	-
	INNOVATIVE SOLAR CHARGING MECHANISM USING FUZZY LOGIC CONTROLLER FOR EV BATTERY MANAGEMENT	202341074570	01-11-2023	Mr. U. Ramani	EEE	15-12-2023	-
	AN EFFICIENT DEEP BELIEF NETWORKS ARCHITECTURE FOR MALWARE DETECTION IN ANDROID DEVICES	202341076865	10-11-2023	Dr. S. Manikandan	IT	15-12-2023	-

	EFFECTIVE COMPUTATIONAL TECHNIQUES FOR RESOLVING NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS	2023410770 71	10-11-2023	Dr.P.Sugapriya	MATHS	22-12-2023	-
	DETECTION OF COVID-19 USING DEEP CONVOLUTIONAL NEURAL NETWORKS BASED ON CHEST X-RAY IMAGES	2023410821 67	03-12-2023	Dr. T. Suresh	AI	22-12-2023	-
	ARTIFICIAL INTELLIGENCE BASED AUTHENTICATION AND MONITORING SYSTEM FOR ELEARNING AND EYE RETINA MOVEMENT DETECTION ON ONLINE EXAMINATION USING SUPERVISED MACHINE LEARNING ALGORITHMS	2023410839 16	08-12-2023	Dr.K.Dhayalini	EEE	05/01/2024	-
	IOT-BASED AUTOMATED IRRIGATION SYSTEM FOR SUSTAINABLE AGRICULTURE USING MACHINE LEARNING	2023410867 03	19-12-2023	Mr.M.Karthik	AI	05/01/2024	-
	CONTINUOUS FLOW CHEMICAL REACTOR FOR HIGHLY EFFICIENT PHARMACEUTICAL SYNTHESIS	2023410871 75	20-12-2023	Dr. R. Manivasagam	EEE	05/01/2024	-

	METHODOLOGIES TO EVALUATE ENGLISH LANGUAGE SKILLS VIA AI EVALUATION PLATFORMS	2023410900 45	30-12-2023	Dr. S.NEELAKANDAN	ENG	19-01-2024	-
	REAL TIME MONITORING OF ANTI-THEFT CONTROLLING IN ATM MACHINE USING IOT TECHNOLOGY	2023410732 47	27-10-2023	DR.R. LATHA	CSE	02/02/2024	-
	IMPLEMENTATION AND ANALYSIS OF AN AQI-POWERED FUZZY-BASED INTERNET OF THINGS HEALTH ALERT SYSTEM	2024410012 15	06-01-2024	V. Kumararaja	CSE	02/02/2024	-
	EFFICIENT ROOM-TEMPERATURE SYNTHESIS OF ETHYL ACETATE USING VANADIUM ENHANCED PHOSPHOMOLYBDIC ACID CATALYST SUPPORTED ON ZRO2.TIO2 MIXED OXIDE	2024410012 22	06-01-2024	Dr E Hemalatha	phy	02/02/2024	-
	THE IMPLEMENTATION OF AN ARTIFICIAL INTELLIGENCE-BASED ALGORITHM IN THE PRODUCT INFORMATION SECURITY SYSTEM FOR INTERNATIONAL TRADE	2024210012 39	06-01-2024	Mrs. R. Nandhini	CSE	09-02-2024	-

	THE MEDIATING EFFECT OF CUSTOMER SATISFACTION AND CORPORATE IMAGE IN RELATIONSHIP BETWEEN BENCH- MARKETING SERVICE QUALITY PRACTICES AND CUSTOMER LOYALTY AND RETENTION	2024410041 97	20-01- 2024	Dr.A.Aravindhan	mba	09/02/2024	-
	CRIME HOT SPOT PREDICTION SYSTEM FOR WOMEN SAFETY USING SVM	2024410113 70	19-02- 2024	Mrs.S.Jagadeeswari FaizAhamed M Dhaanush R Kishore R Varsha P	AI&DS	08-03-2024	-
	A SYSTEM FOR REDEFINING INSURANCE FRAUD DETECTION AND A METHOD THEREOF	2024410113 71	19-02- 2024	SREE KAVIN RA NIRANJAN B SUDARRAJ V AGALYA P Dr.T.SURESH	AI&DS	08-03-2024	-
	A SYSTEM FOR DETECTING OPHTHALMOLOGIC AL DISEASE USING TRANSFER LEARNING	2024410113 76	19-02- 2024	BALAJI U KAPILAR SUNDARAM N VISVAJIT K YUVARAJ M Mrs.J.CHITRA	AI&DS	08-03-2024	-

	A SYSTEM FOR CONTROLLING MOUSE AND A METHOD THEREOF	2024410113 77	19-02- 2024	SHALINI K Mrs. P. Geetha	AI&DS	08-03-2024	-
	AN ADVANCED FISH SPECIES IDENTIFICATION SYSTEM	2024410113 75	19-02- 2024	Rishika S Deepika B Tharshne K Vinodhini C Mrs.G.Usha Devi	AI&DS	08-03-2024	-
	A SYSTEM FOR AUTOMATIC MEDICINAL PLANT IDENTIFICATION AND METHOD THEREOF	2024410113 72	19-02- 2024	Bharanika S Jayashri S Nirmal Kumar R Pradeep G Mrs Ananthi R K	AI&DS	08-03-2024	-
	SENTIMENTAL ANALYSIS USING CONVERSATIONAL AI	2024410113 74	19-02- 2024	Sanjay Kumar V Sri Akhilan P Vigneswaran A Yogesh M N Ms Dhaaraani R	AI&DS	08-03-2024	-
	A SYSTEM FOR LOAN APPROVAL WITH FRAUD DETECTION	2024410113 73	19-02- 2024	Divyadharshini R Manikandan T Mohammed faizal G Nikitha S Mrs. P. Bhavani	AI&DS	08-03-2024	-

	A SYSTEM FOR EXPLORING FACE RECOGNITION WITH THERMAL AND INFRARED MODALITIES	2024410113 83	19-02- 2024	Akash Sakthivel A Anandhakrishnan R Gokul Kannan S Shadrach Gideon S Mr. M. K. Mohamed Faizal	AI&DS	08-03-2024	-
	A SYSTEM FOR CONVERTING DETECTED OBJECTS INTO SPEECH AND A METHOD THEREOF	2024410113 82	19-02- 2024	Bharathraj M Ashwin Prabhu R Prabakarvell R C SHYAMSONRAJ S Ms. E. Elamathi	AI&DS	08-03-2024	-
	A SYSTEM FOR TESTING BIOLAVATORY SAMPLE FOR ABDOMINAL TENDENCY AFFECT ED PEOPLE	2024410113 84	19-02- 2024	RANJANI J R. S. VARSINI Dr. M. MAHESHWARI Dr. G. KALPANADEVI S.H. Shanawaz G. Dhanush	ECE	08-03-2024	-
	A SYSTEM FOR INTEGRATED PLANT DISEASE DETECTION	2024410113 86	19-02- 2024	DHARANI N GILBERT DEMIAN P JALILA BANU M KISHOREKUMAR M Mr. M. Ponni Valavan	AI&DS	08-03-2024	-

	A MAGNETIC PENDRIVE SYSTEM	2024410113 85	19-02- 2024	Dr.M.MAHESWARI Ms.R.B.SHREYAH ROSHINI Ms.S.PREETICA	ECE	08-03-2024	-
	A SYSTEM FORSKIN CANCERDETECTION WITHDERMATOLOGISTASSISTANCE ANDA METHODTHEREOF	2024410113 87	19-02- 2024	GEERTHANA K LAVANYA BARATHI K MONISIPRABHA S PREETHI K Mrs. C. RANI	AI&DS	08-03-2024	-
	A MODIFIEDSOLAR WATERHEATERINTEGRATEDWITH PARABOLICTROUGHCOLLECTOR ANDPHASE CHANGEMATERIAL	2024410113 88	19-02- 2024	NAVEENKUMAR R RAVICHANDRAN M SHRI PRASANNA VENKATESAN K SANJAY V J RAM KUMAR S SUDHARSON R	MECH	08-03-2024	-
	A DENT REMOVAL DEVICE	2024410127 39	22-02- 2024	Dr.D.Srinivasan A. Albert Francis	MECH	15-03-2024	-

	A STREET LIGHT SYSTEM FOR POTHOLEDTECTION	2024410130 14	23-02- 2024	Mr. Nagaraj P GokulBakkiyarasu GokulakrishnanSelvaraj Praveen raj Ayyappan SudharsonkrishnaSridhara n	AI&DS		-
	AN AUTOMATIC HONEY HARVESTING ANDCLEANING SYSTEM	2024410130 12	23-02- 2024	R.SUSWIN GANESH S.RAJAGOAPALAN SUBRAMANIYA SIVA A	EEE		-
	SMART GLASS FOR ALZEIMER PATIENTS	2024410130 13	23-02- 2024	NIVETHA S Ms. M.Nivetha	AI&DS		-
	OPTIMIZING MACHINE LEARNING WORKLOAD TASK SCHEDULING IN CLOUD ENVIRONMENTS	2024410074 98	03-02- 2024	NithyaNandhakumar	CSE	01-03-2024	-
	NAVIGATING THE FUTURE: A COGNITIVE FRAMEWORK FOR AI, DIGITAL TRANSFORMATION, AND CYBERSECURITY IN BANKING	2024410101 75	14-02- 2024	Vigneshwaran P	EEE	08-03-2024	-

	DEVELOPMENT OF A SYSTEM FOR EMPOWERING PATIENTS THROUGH THE INTEGRATION OF HEALTH INFORMATION TECHNOLOGIES BASED ON ARTIFICIAL INTELLIGENCE	2024410105 20	15-02-2024	Mr.K.S.Guruprakash	CSE	08-03-2024	-
	A SYSTEM BY USING NEURAL NETWORKS FOR 3D SURFACE STRUCTURE ESTIMATION BASED ON REAL-WORLD DATA FOR AUTONOMOUS SYSTEMS AND APPLICATIONS	2024410129 96	22-02-2024	Mr. R.Balamurugan	ECE	08-03-2024	-
	NOVEL ANTENNA ARRAY FOR BEAMFORMING AND DIRECTIONAL WIRELESS COMMUNICATION	2024410156 74	03-03-2024	E.Elamathi	AI&DS	22-03-2024	-
	EFFICIENT VLSI DESIGN FOR LOW-POWER DIGITAL SIGNAL PROCESSING APPLICATIONS WITH POWER ELECTRONICS INTEGRATION	2024410156 75	03-03-2024	Dr. R. Manivasagam	EEE	22-03-2024	-
	AI BASED BLOCKCHAIN-POWERED SECURE VAULT FOR PERSONAL DATA AND IDENTITY MANAGEMENT	2024410165 49	07-03-2024	Surya G.	CSE	22-03-2024	-

	MACHINE LEARNING, AND LEARNING ANALYTICS BASED APPROACHES FOR EVALUATING TEACHERS' PERFORMANCE IN CLASSROOMS	2024410197 98	16-03- 2024	Sathiya B	CSBS	29-03-2024	-
	DEEP LEARNING AND IMAGE PROCESSING FOR LUNG CANCER DETECTION IN IOT HEALTHCARE SYSTEMS	2024410204 59	19-03- 2024	Kamalitta R	IT	29-03-2024	-
	MACHINE LEARNING BASED APPROACHES FOR INTRUSION DETECTION SYSTEMS IN WIRELESS SENSOR NETWORKS	2024410204 60	19-03- 2024	Jainulafdeen.A	EEE	29-03-2024	-
	MACHINE LEARNING APPROACHES FOR PREDICTING TEACHERS' STRESS, TEACHING APPROACHES, AND STUDENT ACADEMIC OUTCOMES IN HIGHER EDUCATION	2024410208 61	19-03- 2024	R.Mahima	ECE	29-03-2024	-
	DEEP LEARNING STRATEGIES FOR FORECASTING STUDENT DROPOUT AND ACADEMIC EXCELLENCE IN HIGHER EDUCATION	2024410208 62	19-03- 2024	Vigneshwaran K	ECE	29-03-2024	-

	UNIVERSAL FIXED POINT FINDER: A SYSTEM FOR ANALYZING FIXED POINT THEOREMS FOR GENERALIZED CONTRACTIVE MAPS ACROSS VARIOUS METRIC SPACES	2024410215 16	21-03-2024	Dr. M. Venkatachalapathy	MATHS	29-03-2024	-
	REAL-TIME EARLY WARNING SYSTEMS IN EDUCATION: A DEEP LEARNING PERSPECTIVE	2024410220 28	21-03-2024	Dr. J. Sasidevi&Dr.H.Sudarsan	CSBS & ECE	29-03-2024	-
	MACHINE LEARNING AND DEEP LEARNING TECHNIQUES FOR AGRICULTURAL YIELD PREDICTIONS IN CHANGING CLIMATES	2024410221 36	22-03-2024	J. RoselinSuganthi	ECE	29-03-2024	-
	AN IOT BASED DEVICE FOR CALCULATING ACCELERATION SIMULATION OF DIFFERENTIAL EQUATION HAVING CONTINUOUS BEHAVIOR AND METHOD THEREOF	2024410267 31	31-03-2024	Dr. C. Karnan	MATHS	05-04-2024	-
	MACHINE LEARNING-BASED GRADING SYSTEM FOR OPEN-ANSWER QUESTIONS IN READING COMPREHENSION ASSESSMENTS	2024410273 71	02-04-2024	A.Vidya	ECE	12/04/2024	-

	PREDICTIVE ANALYSIS OF STUDENTS' ACADEMIC PERFORMANCE BASED ON INTERNET USAGE USING DEEP LEARNING	2024410273 72	02-04-2024	Vigneshwaran K	ECE	12/04/2024	-
	CALIBRATION OF LOW-COST IOT SENSORS IN ENVIRONMENTAL MONITORING NETWORKS VIA APPLICATION OF MACHINE LEARNING TECHNIQUES	2024410283 71	06-04-2024	Mr.R.Balamurugan	ECE	19-04-2024	-
	INTEGRATED PEN TYPE SPEECH AND TEXT RECOGNITION DEVICE	2024410319 48	22-04-2024	Dr. K. Abdul Razak	MATHS	26-04-2024	-
	PEROVSKITE SENSORS-BASED GAS MONITORING IN LI-ION BATTERIES: A DEEP LEARNING PERSPECTIVE	2024410322 59	24-04-2024	C.Soundarya	IT	26-04-2024	-
	THE PSYCHOMETRIC PROPERTIES AND PERFORMANCES OF TEACHER-MADE TESTS IN MEASURING STUDENTS' ACADEMIC PERFORMANCE: A MACHINE LEARNING APPROACH	2024410322 66	24-04-2024	Anusuya S	ECE	26-04-2024	-
	A SYSTEM FOR PSEUDO CODE TO SOURCE CODE CONVERSION	2024410310 18	18-04-2024	THIRUMALAIRAAJ C V Mr.M.Karthik	AI		-

	AN INTERNET OF THINGS BASED HOSPITAL AND PATIENT CARING SYSTEM	2024410310 17	18-04- 2024	Mr.A.Balakumar Mr.S.Syed Hussain Dr.B.Viswanathan F.InfantStanko J.Hariprasath R.Kishore Kumar P.Thamodharan	ECE		-
	A SYSTEM FOR CONVERTING WASTES INTO FERTILIZER	2024410310 16	18-04- 2024	Mr. N. R. Nagarajan Mr. T. Muruganantham Deepashree K RohithRishan M	ECE		-
	OPTIMIZING PH FOR EFFICIENT AND STABLE MICROBIAL ELECTROMETHANOGENESIS OF CO2	2024110272 42	02-04- 2024	N.G.Gayathri	CSBS	03-05-2024	-
	A ROBUST AND INTERPRETABLE MACHINE LEARNING MODEL FOR MEDICAL DIAGNOSIS AND METHOD THEREOF	2024110269 23	31-03- 2024	Mr.T.Muruganantham	ECE	03-05-2024	-
	A MOBILE FINGERPRINT BASED ATTENDANCE REGISTER SYSTEM	2024410363 55	08-05- 2024	Dr.T.M.Nithya Dr.Y.ArockiaJesuraj Mr.T.John Peter V. HariiKumaran K.Gowtham	CSE		-

	A SYSTEM FOR GUIDING FISHERMAN IN OCEAN	2024410363 50	08-05- 2024	Mrs.L.Amudha Mr.P.KasthuriRengan Mrs.S.Saranya S.Noor Rahman R.Yuvaraj S.Natanesh	CSE		-
	PORTABLE ROAD DUST CLEANING DEVICE	2024410363 51	08-05- 2024	Mr. B. Prakash Veerabathiran C K Hariram J Shivasakthivelavan g Srihari M	MECH		-
	PNEUMATIC STAPLER MACHINE	2024410363 54	08-05- 2024	EDWIN SANTHOSH J RAGUL S REVANTH P SUGEERTH P Mr. M. MANIMARAN	MECH		-
	A TELE PROTECTOR SYSTEM	2024410363 52	08-05- 2024	Mr.T.John Peter Dr.T.M.Nithya Mr.K.S. GuruPrakash M.Ganesh Ram S.V.Ajanthan I.Joshua Santhosh K.Giridharan	CSE		-

	BIODEGRADABLE AGAVE SISALANA SANITARY PADS	2024410363 53	08-05- 2024	Deepashree K RohithRishan M P CharuPrabha Charumathi J Dharshini S Dr.T.Muruganantham Mr.N.R.Nagarajan Mr.R.Balamurugan	ECE		-
	A VIRTUAL REALITY BASED DEVICES CONTROL SYSTEM	2024410366 59	09-05- 2024	Mr.KASTHURIRENGAN P Mr.R.SasiKumar Mr.I.Infantraj DHANVANTHARI DEVI R HARINI T JYOTHSANA M	CSE		-
	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING: A MODEL FOR ENHANCING FACULTY PERFORMANCE RELIABILITY	2024410351 95	03-05- 2024	Vigneshwaran K	ECE	10-05-2024	-
	ADVANCING PEDAGOGY THROUGH INFORMATION AND COMMUNICATION TECHNOLOGY (ICT): THE POTENTIAL OF MENTORING AND MIRRORED PRACTICE	2024410352 64	03-05- 2024	Vigneshwaran K	ECE	10-05-2024	-

	PREDICTIVE ANALYSIS OF STOCK MARKET TRENDS USING AI AND MACHINE LEARNING TECHNIQUES	2024110351 59	02-05-2024	Malini P	ECE	17-05-2024	-
	DEEP LEARNING APPROACHES TO ANALYSE THE ECONOMIC IMPACT OF TRAVEL, TOURISM, AND HOSPITALITY IN AN ORGANISATION	2024410364 64	08-05-2024	Esther A	IT	17-05-2024	-
	MINDFUL METRICS: UTILIZING ML TO MITIGATE FACULTY STRESS IN EDUCATIONAL INSTITUTIONS	2024410383 16	15-05-2024	Vigneshwaran K	ECE	31-05-2024	-
	A STUDY ON THE ROLE OF TOURISM IN THE REDUCTION OF POVERTY AND ECONOMIC GROWTH	2024410383 18	15-05-2024	Kalaivani M	ECE	31-05-2024	-
	AN ARTIFICIAL INTELLIGENCE BASEDWEIGHING AND COUNTING MACHINE	2024410444 87	08-06-2024	S.RAJAGOAPALAN R. ADITHYA G.RANJITH G. PRAGADESHWARAN GABRIEL SANTHOSH KUMAR G	EEE		-
	A SEMI AUTONOMOUS HUMANOID ROBOTFOR SECURITY	2024410444 88	08-06-2024	R.B.MURALI T.ROBIN MATHEW H.SARVESHWARAN R.HARIKISHORE Dr.Jafrey Daniel James D	MECH		-

	GRAIN DEHYDRATION AND COLLECTING MACHINE	2024410444 86	08-06- 2024	B.Veluchamy S. Karpaga Harish J. Karthi R.K. Venkat Raman S. Ajay	MECH		-
	IOT BASED POULTRY FARM MANAGEMENT SYSTEM	2024410444 85	08-06- 2024	Dr. R.MANIVASAGAM ELUMALAYAN SIVASUBRAMANIAM LOGASEWARAN S PRASANNA R SIVAGURU M	EEE		-
	A PROTECTIVE WELDING SHIELD	2024410451 19	11-06- 2024	JEROM SEBHAISTIN P V.S.JAYA SURIYA PRAKAASH BHISHMA R J.BALAKARTHIKEYAN N.KARTHIKEYAN M.MANIMARAN	MECH		-
	A NOVEL METHOD FOR IDENTIFYING HIDDEN PATTERNS IN LARGE DATASETS USING DEEP LEARNING TECHNIQUES	2024410431 29	03-06- 2024	Mr.R.Balamurugan	ECE	14-06-2024	-
	A TIME SYNCHRONIZATION METHOD FOR TIME SENSITIVE COMMUNICATION IN A 5G SYSTEM	2024410475 06	20-06- 2024	Mr.T.Muruganantham	ECE	28-06-2024	-

	ARTIFICIAL INTELLIGENCE AND IOT BASED SMART TRASH BIN FOR EFFICIENT WASTE MANAGEMENT	2024410481 17	23-06- 2024	M. K. Mohamed Faizal	AI&DS	05-07-2024	-
	AI AND MACHINE LEARNING PERSPECTIVES ON THE CARDIOVASCULAR EFFECTS OF LUNG CANCER	2024410495 48	28-06- 2024	Ananthi R K	AI&DS	05-07-2024	-
	DEVELOPMENT OF SMART STREET LIGHT CONTROLLER SYSTEM	2024410505 99	02-07- 2024	Dr. R. Latha		05-07-2024	-
	A SMART TOILET SYSTEM	2024410512 46	04-07- 2024	Dr ViswanathanBalasubrama nian M.Karthick Ragul G Mohith P S Prawin K Ragul R Vaishnavi S Deva R	ECE	12-07-2024	-
	A HAPNAN WHEELCHAIR SYSTEM FOR PHYSICALLY CHALLENGED PEOPLE	2024410512 47	04-07- 2024	N. R. NAGARAJAN Dr. T. Muruganantham R. Balamurugan P. CharuPrabha K. Deepashree J. Charumathi S. Dharshini	ECE	12-07-2024	-

	A SYSTEM FOR RECYCLING OF CHALK STICKS FROM UNUSED CHALK FRAGMENTS	202441055101	19-07-2024	Mr. N. R. Nagarajan Mr. T. Muruganantham VASUDHEVAN.G SHREERAM.RR MOHAMED ADHIL.M PRAVEEN.A	ECE	02-08-2024	-
	BIOMETRIC AUTHENTICATION SYSTEM FOR FOYER ACCESSING	202441059775	07-08-2024	Dr. T. SURESH	AIML	16-08-2024	-
	AI AND IOT-ENHANCED SMART HOSPITALITY SOLUTIONS FOR PERSONALIZED GUEST EXPERIENCES AND OPERATIONAL EFFICIENCY	202441061577	13-08-2024	P. BHAVANI	AIDS	23-08-2024	-
	A NOVEL FOREST FIRE DETECTION SYSTEM USING WIRELESS SENSORY NETWORKS	202441062373	17-08-2024	Mr.R.Balamurugan	ECE	23-08-2024	-
	Method and System for Creating Intricate Metal Parts Using 3D Printing and Developing Precise Robotic Arms for Automation	202441068230	10-09-2024	Dr.R.Naveenkumar	MECH	20-09-2024	-
	A MACHINE LEARNING APPROACH FOR PREDICTING ENTREPRENEURIAL SUCCESS IN HIGHER EDUCATION	202441068871	11-09-2024	Vigneshwaran K	ECE	20-09-2024	-
	Improving Student Performance with IoT-Enhanced Learning Environments: A Machine Learning Perspective	202441068879	11-09-2024	Vigneshwaran K	ECE	20-09-2024	-

	Advanced Numerical Methods for Solving Magnetohydrodynamic (MHD) Equations in Complex Geometries	2024410691 99	12-09-2024	Dr. K. Abdul Razak	MATHS	20-09-2024	-
	Smart Disaster Monitoring Systems Utilizing AI for Real Time Detection Response and Community Safety Enhancement	2024410701 31	17-09-2024	V. SANKARI	AIDS	20-09-2024	-
	BLOCKCHAIN BASED CARBON CREDIT TRADING PLATFORM	2024410665 23	03-09-2024	DR.T.SURESH	AIML	13-09-2024	-
	MACHINE LEARNING-BASED PREDICTION OF EDUCATIONAL OUTCOMES THROUGH TEACHER EFFECTIVENESS TOWARDS SOCIETAL GROWTH	2024110692 11	12-09-2024	Vigneshwaran K	ECE	04-10-2024	-
	QUANTUM SENSOR NETWORKS FOR ENVIRONMENTAL MONITORING	2024410686 36	11-09-2024	S. SathyaPriya	IT	04-10-2024	-
	IOT-BASED TELEMATICS SYSTEM FOR ENHANCED VEHICLE COMMUNICATION	2024410713 49	20-09-2024	Dr. M. Vinoth	ECE	04-10-2024	-
	ENERGY HARVESTING FOOTWEAR WITH DEEP LEARNING FOR OPTIMIZATION	2024410727 53	26-09-2024	Dr.B.KIRAN BALA	AIDS	04-10-2024	-

	SYSTEM & METHOD FOR AI-DRIVEN ADVANCES IN AUTONOMOUS VEHICLE TECHNOLOGY: ENHANCING REAL-TIME DECISION MAKING	2024410743 39	01-10- 2024	Dr. Y. Arockiajesuraj	CSE	11-10-2024	-
	MACHINE LEARNING-DRIVEN ADAPTIVE ENERGY MANAGEMENT FOR SOLAR IOT NODES USING EVOLUTIONARY FUZZY RULES	2024410756 52	07-10- 2024	S.Gayathri	AIDS	18-10-2024	-
	AI-Integrated Smart Learning Device for Customized Lesson Planning and Dynamic Content Delivery in Education	2024410764 00	09-10- 2024	R. Dhaaraani	AIDS	18-10-2024	-
	A SMART BIKE SEAT	2024410890 10	18-11- 2024	PRASANNA T GAUTHAM C NIRANJAN R KARTHIKEYAN D Dr. R. ARULRAJ	EEE	22-11-2024	-
	A FOREST FIRE CONTROLLER SYSTEM	2024410890 08	18-11- 2024	Ms. MAHESHVARI A S Ms. BAVITHRA R Ms. YOGESHWARI T S Mr. KARTHIKEYAN D Mr. G. GABRIEL SANTHOSH KUMAR	EEE	22-11-2024	-

	AN ORCHARD ASSISTANT	2024410890 08	18-11- 2024	JANARTHANAN T ASWAK P KARTHEESWARAN M ARAVIND CHOCKALINGAM M Dr. C. JEYALAKSHMI Dr. R. SAMSON DANIEL	ECE	22-11-2024	-
	AN ADJUSTABLE STREET LIGHT SYSTEM	2024410890 05	18-11- 2024	Mr. A. PRABHU Mr. P. S. MOHITH Mr. S. MONEESH Mr. G. RAGUL	EEE	22-11-2024	-
	A SMART ADJUSTABLE URINARY BASIN SYSTEM	2024410890 07	18-11- 2024	Mr.P.VIGNESHWARAN Mr.P.S.MOHITH Mr.R.DHARANESH Mr.P.SANJAI	EEE	22-11-2024	-
	A POINT CAPTCHA SYSTEM- ENHANCED CAPTCHA USING INVISIBLE CHECKBOX	2024410890 09	18-11- 2024	Dr. S. KAVITHA Mr. SURYA PRAKASH A	IT	22-11-2024	-
	A TRAFFIC CONTROL SYSTEM FOR EMERGENCY VEHICLE DETECTION	2024410890 06	18-11- 2024	Dr.S.Manikandan Mr.P.Avinash Mr.B.Logeswaran Mr.S.Issac Hudson Mr.U.Hariharan	IT	22-11-2024	-

	A DEVICE FOR AUTOMATIC CHARGING IN EAR BUDS	202441089000	18-11-2024	SENTHILKUMAR V HARISH K V J JANANI Mrs.P.UMA MAHESWARI Mrs.GAYATHRI N.G Dr.P.SHANMUGAPRIYA	CSBS	22-11-2024	-
	A SOLAR PADDY TRANSPLANTING MACHINE	202441089003	18-11-2024	A. SUBRAMANIYA SIVA K. YUVARANI P. SIVANI A. KEERTHANA S. BHARADHAN	EEE	22-11-2024	-
	AN OPTIMAL PATH WITH ACCIDENT PREVENTION SYSTEM	202441088996	18-11-2024	NIHALL A Mr. M. K. MOHAMED FAIZAL	AIDS	22-11-2024	-
	A SYSTEM FOR SKETCHING CULPRIT PORTRAIT	202441088995	18-11-2024	M.VAISHNAVIA V.VIVEHA K.M.MOHAMED FAARIS M.MOHAMED ABU BAKKAR A.PAVITHRA M.RUBA	CSE & IT	22-11-2024	-

	A SYSTEM FOR DETECTING MISSING INDIVIDUAL	2024410889 97	18-11- 2024	Mrs.V.Jayashree Ms. Johfrit J Ms. Deepasri S Ms. Afraa M	IT	22-11-2024	-
	PROACTIVE DEVELOPERS SECURITY SYSTEM	2024410889 98	18-11- 2024	T. Akshaya Ms. S. SathyaPriya	IT	22-11-2024	-
	AN EMOTIONAL INSIGHTS AND ANALYTICS BASED SMART LEARNING SYSTEM	2024410890 01	18-11- 2024	Dhivya.S Juliet Celine Mary	IT	22-11-2024	-
	AN ENHANCED STEERING WHEEL FOR SAFER DRIVING	2024410890 04	18-11- 2024	Ms. R. KAMALITTA Mr. SELVAVIGNESH.G.R	IT	22-11-2024	-
	AN AUTO-TAP TOOTHBRUSH	2024410890 02	18-11- 2024	HARINI S K Dr.C.JEYALAKSHMI Ms.RADHA N Ms.RAMYA R	ECE	22-11-2024	-
	A LEAD HOLDER PENCIL WITH TIP BOX	2024410889 99	18-11- 2024	HARIKISHORE.R SARVESHWARAN.H ROBIN MATHEW.T MURALI.R.B Mr .M. MANIMARAN Dr . D. JAFREY DANIEL JAMES	MECH	22-11-2024	-

	DEVICE FOR CONTROLLING WATER FLOW IN AGRICULTURE LAND	2024410889 85	18-11-2024	KARPAGA HARISH. S KARTHI. J AJAY. S VENKAT RAMAN.R. K VELUCHAMY B	MECH	22-11-2024	-
	A SYSTEM FOR HANGING CLOTHES	2024410889 87	18-11-2024	HASIN ZAFINA N DENI SEBASTA R Dr.G.KALPANA DEVI Mrs.S.JANU PRIYA	ECE	22-11-2024	-
	A PROCESS FOR PREPARING WATERLESS HAIR CLEANSING SHEETS	2024410889 88	18-11-2024	Deepika R Abinayaa PL Ruthika K Nathezhtha S Dr.P.SHANMUGAPRIYA Mrs.P.SIVAMALAR	CSBS	22-11-2024	-
	PROCESS FOR PREPARATION OF BIODEGRADABLE SANITARY PADS WITH EMBEDDED SEEDS	2024410889 89	18-11-2024	BHUVANESWARI G SWATHI R KAVIYA C ROSHNA PARVEN J P.UMA MAHESWARI Dr.J.SASIDEVI	CSBS	22-11-2024	-
	SMART WASTE SORTING AND RECYCLING SYSTEM	2024410889 90	18-11-2024	KISHANT K ABDUL JAFFAR FAISAL R P.UMA MAHESWARI Dr.J.SASIDEVI	CSBS	22-11-2024	-

	A SYSTEM FOR ENHANCING QUALITY OF WATER CAN THROUGH QR CODE	2024410889 86	18-11- 2024	ARAVIND A AADHIKESAV A KEERTHI ESWAR V ANTONY GODWIN S KRISHKANTH K Dr.T.M.Nithya Mrs.M.Ruba	CSE	22-11-2024	-
	LEAD HOLDING MECHANICAL PENCIL	2024410889 91	18-11- 2024	Mr. Balakumar A Samyutha M Niranjana M Subasree G Sakthilswarya S	ECE	22-11-2024	-
	AN ASSISTIVE SYSTEM FOR BLIND PEOPLE	2024410889 92	18-11- 2024	R.Y.KAVIYA S. JAGADEESWARI	AIML	22-11-2024	-
	FAN DUSTING CLEANING KIT	2024410889 93	18-11- 2024	ITHE.THAMIZHAN R. SAYI PRASATH M.VISHNU Dr.H.RAMAKRISHNAN	MECH	22-11-2024	-

	MED CO BOT	2024410889 94	18-11- 2024	ANANDHA KUMAR T KARTHICK S DEEPAN PRAKASH S LAKSHMAN RAM M Ms. RADHA N Dr. M. MAHESWARI	ECE	22-11-2024	-
	A FUSION OF MICROCHIP AND ILLUMINATION TECHNOLOGY	2024410889 78	18-11- 2024	Ms. ANUSUYA S Mr.S.SYEDHUSIAN RANJANI J VARSINI R S SHANAWAZ S H	ECE	22-11-2024	-
	A DEVICE FOR INTELLIGENT VIRTUAL PARK WITHAR/VR AND AI INTEGRATION	2024410889 75	18-11- 2024	R. P. UVAJANANI Mr.T. JOHN PETER Mr. K. S. GURUPRAKASH	CSE	22-11-2024	-
	A PROCESS OF MOBILE CASE FABRICATION WITH RECYCLEDPLASTICFRPANDPLANT- BASED FIBERCOMPOSITES	2024410889 76	18-11- 2024	SHYAM KUMAR S Dr.R.ILANGO Dr.R.MANIVASAGAM	EEE	22-11-2024	-

	MINI SAREE PLEATING MACHINE	2024410889 79	18-11- 2024	Mr.Balakumar A Sakthilswarya S Rakshana S Vaijayanthi S Varsha R	ECE	22-11-2024	-
	ARTIFICIAL INTELLIGENCE ASSISTED TELEMEDICINE ROBOTIC KIOSK	2024410889 80	18-11- 2024	Mr. N. R. NAGARAJAN Dr. T. MURUGANANTHAM VASUDHEVAN.G SHREERAM.R.R MOHAMED ADHIL.M	ECE	22-11-2024	-
	AN ELECTRONIC CONTACTOR	2024410889 84	18-11- 2024	Mr. KARTHIKEYAN D Ms. MAHESHVARI A S Ms. BAVITHRA R Ms. YOGESHWARI T S Mr. G. GABRIEL SANTHOSH KUMAR	EEE	22-11-2024	-
	A PIEZO COMMUNITY CONNECTOR	2024410889 77	18-11- 2024	Dr.M.MAHESWARI Ms.ANUSUYA S PRIYANGA C	ECE	22-11-2024	-

	A TREE CUTTING VEHICLE	2024410889 82	18-11- 2024	Ms. MAHESHVARI A S Mr. G. GABRIEL SANTHOSH KUMAR	EEE	22-11-2024	-
	A SELF HEALING FOOD PACKET SYSTEM	2024410889 83	18-11- 2024	HARISHAA M KAVIPRIYA R R.RAMYA	ECE	22-11-2024	-
	AN INTERACTIVE WRITING PAD WITH PEN	2024410889 81	18-11- 2024	ABBAS S HARSHAVARDAN V P KAMALESHKUMAR V Ms. RADHA N Dr. MAHESWARI M	ECE	22-11-2024	-
	A PROTECTIVE WEARABLE SAFETY KIT	2024410945 89	02-12- 2024	ROSHAN J SYED AFRIDI S A YOHINTH P Mr.U.RAMANI Dr. MANIVASAGAM R	EEE	-	-
	AN AUTOMATED FILM CENSORSHIP AND RATING SYSTEM	2024410945 86	02-12- 2024	BARATH J GOWTHAM KARUPPIAH S ROSHAN A SURENDAR M Ms.R.Dhaaraani	AIDS	-	-

	PORTABLE FAN WITH AIR FRESHNER	2024410945 87	02-12- 2024	SHREE HARINI S REENA S SOUNDARYA AL ARTHY M Mrs.P.UMA MAHESWARI Mrs.GAYATHRI N.G Dr.P.SHANMUGAPRIYA	CSBS	-	-
	SOLAR PANEL WITH STEPPER MOTOR FOR AUTOMATIC ROTATION WITH DRY CLEANING	2024410945 90	02-12- 2024	Dr.R.NAVEENKUMAR Dr.M.RAVICHANDRAN K.R.A.SANTHOSH B.HARI KHARA SUDHAN V.HARISH B.SIVA PRASANNA	MECH	-	-
	PERMANENT MECHANICAL JACK IN CAR	2024410946 00	02-12- 2024	SIVASAKTHIVELAVAN. G IMMANUEL.A GOPIANAND.A AMEERKHAN.A Mr.B.VELUCHAMY	MECH	-	-

	AN AUTOMATIC SWITCH TURN OFF DEVICE	2024410945 98	02-12- 2024	M.KAUSHIK MAHARAJ K.PRASANNAKANNAN M.SRI HARI C.SWAMI RAJ Mr.S.NANDHAGOPAN	MECH	-	-
	TWO-WHEELER BRAKE BALANCER	2024410945 92	02-12- 2024	Mrs. J RoselinSuganthi Mrs. A. Vidya Padmapriya. J Sangeetha. M Kavitha. M	ECE	-	-
	AUTOMATIC SOLAR PANEL CLEANING SYSTEM	2024410945 93	02-12- 2024	AHAMED.A AKASH.S DHANUSH KUMAR.K KISHORE.R Mr.M.MANIMARAN	MECH	-	-
	VOICE BASED EMAIL FOR VISUALLY IMPAIRED	2024410945 94	02-12- 2024	Atchaya A Nivetha P Sivaneswari R ValentinalShinely S Mrs. Bhavani P	AIDS	-	-

	E WASTE CLASSIFICATION SYSTEM	2024410945 96	02-12- 2024	Kobikrishna M Muthaiah S Pravin Kumar S SanjaiThirumal S R. Kirthiga	AIDS	-	-
	AI-DRIVEN ELECTRICAL LAYOUT FOR BUILDING	2024410945 88	02-12- 2024	Anandhanarayanan R Aggawin R S Antony Richard A G J Arunkumar S Elamathi E	AIML	-	-
	MOBILE PHONE CASE HARD DISK	2024410945 95	02-12- 2024	SREENAATH R SANJEEVI KUMAR K V ARUN PRASATH G SUKUMAR G M.KARTHIK	AIDS	-	-
	SMART DANCE MIRROR WITH PERFORMANCE ANALYSIS SYSTEM	2024410945 91	02-12- 2024	Megha.B.S Monika Nandana Sankari V	AIDS	-	-
	A MODIFIED MELT GROWTH TECHNIQUE TOGROW ULTRATHIN SINGLE-CRYSTALLINE FILM	2024410945 72	02-12- 2024	Dr.V.KANNAN Dr. R. ILANGO Ms. K. Vishwapriyaa Mr. I. Madhesh	Physics & EEE	-	-

	A SYSTEM FOR CONTROLLING OF OPERATION OF WIRELESS DATA TRANSFER	2024410945 99	02-12- 2024	S. SATHYANARAYANAN B. YAZHINI Dr. M. VINOTH	ECE	-	-
	YOGA MENTOR	2024410945 97	02-12- 2024	ANANDHA KUMAR T KARTHICK S DEEPAN PRAKASH S LAKSHMAN RAM M Ms. RADHA N Dr. MAHESWARI M	ECE	-	-
	A WATER DROP MUSICAL DEVICE	2024410945 75	02-12- 2024	JEFFRY C Dr.R.MANIVASAGAM	EEE	-	-
	BAGASSE DUSTLESS CHALK	2024410945 76	02-12- 2024	ABINAYA S ARCHANA L A DENILDA SLADIS R J DHARUNIKA N Ms.RADHA N Dr.MAHESWARI M	ECE	-	-
	A PIN AUTHENTICATION SYSTEM WITH FINGERPRINTS FOR EACH DIGIT	2024410945 81	02-12- 2024	R. SANDHIYA R. SHIFANA S. NITIYAA SRI G. SOWMIYA R. HARI KISHORE Dr.T.M.NITHYA Mr. T. JOHN PETER	CSE	-	-

	AN ERGONOMIC GARDENING STOOL	2024410945 77	02-12- 2024	ASWAK P JANARTHANAN T ARAVIND CHOCKALINGAM M KARTHEESWARAN M Ms. RADHA.N Ms. RAMYA R	ECE	-	-
	AN AUTOMATED DRUG DISPENSER	2024410945 69	02-12- 2024	ARAVIND CHOCKALINGAM M KARTHEESWARAN M JANARTHANAN T ASWAK P Dr. T. MURUGANANTHAM Mr. NAGARAJAN N R	ECE	-	-
	FREQUENCY SELECTIVE SURFACES 4×4 ARRAY SHIELDED ON MULTIBAND CRINKLE FRACTAL ANTENNA FOR GAIN IMPROVEMENT	2024410945 82	02-12- 2024	Dr. R. Samson Daniel	ECE	-	-
	SMART DRY RUN MONITORING SYSTEM FOR DRY RUN PROTECTION IN DEEP WELL MOTORS	2024410945 70	02-12- 2024	Dr. B. Viswanathan Vikram E Seenivasan S VasanthaSenan A	ECE	-	-

	A SYSTEM FOR SAFE DISPOSAL OF MENSTRUAL WASTE	2024410945 73	02-12- 2024	Ms. S. ANUSUYA Mr. K. VIGNESHWARAN RAKSHITHA T PRIYADHARSHINI S RAJALAKSHMI G THIRUVENGADAM S SHREERAM R R PRAVEEN A VASIKARAN S	ECE	-	-
	VIRTUAL LASER POINTER AND WRITTER	2024410945 74	02-12- 2024	ABISHEK.N ASIF.J GANAPATHYSHANKAR. V VISWANATH.I Elamathi E	AIDS	-	-
	TABLET MOISTURIZER	2024410945 79	02-12- 2024	N. R. NAGARAJAN Dr. T. MURUGANANTHAM P. CHARU PRABHA K. DEEPASHREE	ECE	-	-
	AN INTEGRATED RE-CRISPING AND VACUUM SEALING DEVICE FOR ENHANCED SNACK PRESERVATION	2024410945 71	02-12- 2024	M MOHAMED YAHYA BATCHA M K MOHAMED FAIZAL	AIDS	-	-

	AN AUTOMATIC GRINDER SYSTEM	2024410945 80	02-12- 2024	LOGESH B Kishore Kumar M Harikharasudhan K Palaniappan M Ms. R Dhaaraani	AIML	-	-
	A SYSTEM FOR CONVERTING XLS FILES TO VCARD	2024410945 78	02-12- 2024	K M Mohamed Faaris M Mohamed Abu N S Namasivayen J Viswa Guru Prasath Mr.K.S.Guruprakash Mr.I.Infantraj	CSE	-	-
	AN ERGONOMIC ACUPRESSURE CHAIR	2024410945 83	02-12- 2024	Mrs.N.Srividhya Mr.R.Harikishore Dr.D.Srinivasan Dr.M.Maheswari	ECE	-	-
	Innovative Approaches to Cryptographic Algorithms: Utilizing Jacobsthal and Jacobsthal-Lucas Numbers	2024410769 07	10-10- 2024	Dr. C. Karnan	Maths	25-10-2024	-
	VR-BASED REMOTE THERAPY FOR POST TRAUMATIC STRESS DISORDER	2024410777 12	14-10- 2024	Dr.T. Suresh	AIML	25-10-2024	-

	MACHINE LEARNING TO ANALYZE THE IMPACT OF TEACHER SOCIAL SUPPORT AND SELF-EFFICACY ON HEALTH-PROMOTING BEHAVIORS IN HIGHER EDUCATION	202441081878	26-10-2024	A.Vidya	ECE	01-11-2024	-
	AUTOMATED KIDNEY STONE DETECTION IN CT SCANS IMAGES USING MACHINE LEARNING TECHNIQUES	202431080018	21-10-2024	Pavithra A	IT	01-11-2024	-
	AI and Blockchain-Based Secure Payment Gateway for In-App Purchases on Social Media Platforms	202441082859	29-10-2024	Surya G.	CSE	08-11-2024	-
	MACHINE LEARNING-BASED APPROACHES FOR ANALYSING THE INFLUENCE OF SOCIAL MEDIA ADDICTION ON ACADEMIC RESILIENCE AND MENTAL HEALTH IN HIGHER EDUCATION STUDENTS	202421074889	03-10-2024	S.Gayathri	AIDS	15-11-2024	-
	Solar panel Tracking System for Optimized Energy Harvesting Efficiency	202441083965	04-11-2024	Dr. K. Dhayalini	EEE	15-11-2024	-
	Electric Vehicle Power Converter for Enhanced Efficiency and Performance	202441083966	04-11-2024	Dr. K. Dhayalini	EEE	15-11-2024	-
	Machine Learning-Based System for Automated Diagnosis of Skin Cancer Using Dermoscopic Images	202441084169	04-11-2024	M.Ruba	CSE	15-11-2024	-

	Wearable Sensor with Artificial Intelligence for Prevention of Falls in Elderly Peopl	202441084794	:05/11/2024	Mr.P.Ranjith		15-11-2024	-
	EMERGENCY SHUTDOWN OF WIND TURBINES UNDER CERTAIN CONDITIONS WITHOUT AFFECTING GRID USING IOT	202441086569	10-11-2024	A.Jainulafdeen	EEE	15-11-2024	-
	ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION: ADVANCING TEACHING AND LEARNING THROUGH PEDAGOGICAL INTELLIGENCE	202411085792	08-11-2024	N. R. Nagarajan	ECE	15-11-2024	-
	MACHINE LEARNING-BASED APPROACHES FOR PREDICTING STUDENT STRESS IN HIGHER EDUCATION	202411085800	08-11-2024	Vigneshwaran K	EEE	15-11-2024	-
	METHOD FOR CONTEXT-AWARE IOT APPLICATIONS USING DEEP LEARNING	202421078849	17-10-2024	M. Kavitha	CSE	15-11-2024	-
	GEN AI-ENABLED HEALTHCARE ASSISTANT FOR MEDICATION MANAGEMENT	202441089340	18-11-2024	Dr. K. Dhayalini	EEE	29-11-2024	-
	AUTOMATED HANGING CABLE RESCUE WITH REAL-TIME GPS MONITORING AND ALERTS FOR LANDSLIDE AREAS	202441091501	24-11-2024	Mr.MOHANA KRISHNAN AMARNATH	MECH	29-11-2024	-

	: IOT-DRIVEN ENERGY MANAGEMENT SYSTEM FOR HYBRID ELECTRIC VEHICLES WITH MACHINE LEARNING OPTIMIZATION	2024410919 41	26-11-2024	B. Juliet Celine Mary	IT	29-11-2024	-
	OT-DRIVEN SMART IRRIGATION SYSTEM USING MACHINE LEARNING FOR ENHANCED WATER MANAGEMENT IN AGRICULTURE AND IMPROVED CROP YIELDS	2024210921 40	26-11-2024	Dr S. Manikandan	IT	20-12-2024	-
	Devices improving 5G signal quality and integrating IoT technology for comprehensive smart home security systems	2024410980 24	11-12-2024	E.Elamathi	AIDS	20-12-2024	-
	DEVELOPMENT OF A MUSIC THERAPY SYSTEM TO SUPPORT THE ALCOHOLISM RECOVERY	2024410982 12	12-12-2024	Dr. C. Jeyalakshmi	ECE	20-12-2024	-
	MACHINE LEARNING-ENHANCED SECURITY AND PRIVACY IN 6G WIRELESS COMMUNICATION USING FOG AND EDGE COMPUTING	2024410985 26	13-12-2024	C. Soundarya	IT	20-12-2024	-
	Enhancing Social Network Analysis through Graph Labeling Techniques	2024410996 10	16-12-2024	Dr. S. Dineshkumar		20-12-2024	-
	ENHANCING E-COMMERCE FRAUD DETECTION THROUGH MACHINE LEARNING AND PERSONALITY ANALYSIS FOR A	2024110930 78	28-11-2024	F VincyLeena	IT	03-01-2025	-

	SECURE DIGITAL ECONOMY						
	PURE TONE PLUS -HEARING WELLNESS AND DIAGNOSTICS	2024411017 12	22-12- 2024	P.Bhavani		03-01-2025	-
	CLOUD-BASED DATA LAKE FOR BIG DATA ANALYTICS	2024411029 19	25-12- 2024	NithyaNandhakumar	CSE	03-01-2025	-
	AI and Blockchain-Integrated Drone System for Real-Time Pollination Tracking and Sustainable Agriculture	2025410010 34	06-01- 2025	PONNI VALAVAN M	AIDS	17-01-2025	-
	A MACHINE LEARNING-BASED SYSTEM FOR ANOMALY DETECTION IN DATA STREAMS	2025410027 10	12-01- 2025	Mr. R. Balamuruga	ECE	24-01-2025	-
	SECURE MULTI-TENANT CLOUD STORAGE USING DECENTRALIZED BLOCKCHAIN FRAMEWORKS	2025410090 63	04-02- 2025	S. SathyaPriya	IT	14-02-2025	-
	ADAPTIVE A3C-BASED RESIDUAL RECURRENT NEURAL NETWORK SYSTEM FOR DYNAMIC TASK SCHEDULING IN UNCERTAIN EDGE- CLOUD COMPUTING ENVIRONMENTS	2025410108 05	09-02- 2025	NithyaNandhakumar	CSE	14-02-2025	-

	Intelligent Battery Optimization for Electric Scooters using IoT and Machine Learning	202541010999	10-02-2025	M.RUBA	CSE	14-02-2025	-
	Real-Time Water Conservation System Using Machine Learning for Smart Irrigation	202521010517	07-02-2025	Mr. Mohana Krishnan Amarnath	MECH	28-02-2025	-
	Spy Goggles with ML Algorithms for Real-Time Heat Mapping and Object Localization	202541013344	17-02-2025	P. BHAVANI	AIDS	28-02-2025	-