

16.PATENT

Year	No . of Beneficiary	Amount
2022-23	20	2,84,365

Sl.NO	List of Inventors	Title of Invention	Application Number
1	Solar powered oxygen depletion level alerting device	Dr.G.Glan Devadhas, Mary Synthia Regis Prabha D M	362875-001
2	A Device, System and Method for Automated Sorting of Waste Materials in Public Places	Mr. MELVIN K JIJL, Mr. NIVED P, Mr. SHAHIN GAFOOR, Mr. SREERAG M, Dr. SREEKANTH M P , Prof. GOKULNATH R	202241052379 A
3	A Smart and Artificially Intelligent System to Predict and Prevent Causalities of Landslides	1. TINTU GEORGE 2. LALY JAMES 3. TINU FRANCIS 4. TEENA GEOGE 5. JIJO JOSEPH,	202241052377 A
4	An Image Processing Based Method to Classify Brain Tumors	1. ATHIRA M THOMAS 2. LALY JAMES 3. ANKITHA SEBASTIAN 4. PRABIN JAMES 5. JIJO JOSEPH 6)Junaid	202241053309 A
5	A Smart Bedding System for Monitoring Incapacitated Patients	1. JYOTHI JOSEPH 2. LALY JAMES 3. TINTU GEORGE 4. TINU FRANCIS 5. ANKITHA SEBASTIAN	202241052378 A
6	A Neural Network Based System for Automated Tracking of Wind Energy	1. Dr. TEENA GEORGE 2. Dr. JAYAPRAKASH P.	202241052380 A
7	A Compact and Portable Thermoelectric Refrigerator	Mr. JERIN SAJI, Mr. MEJO M. FRANCIS, Aswin K. P,Sreeprasad P. C.,Vaishak C,Vishal Pittan	202241053310 A
8	A Trackable and Communicative Helmet Device for Miners	Ms. Namitha P,2)Abin Babu 3)Ashique Prem 4)Deekshith C, 5)Sonu Paul	202241053321 A
9	An Artificially Intelligent System for Waste Segregation	Ms. Vidhya S.S.,C. M. Nived Raj, Jinto	202241053307 A

		Jose, Thejas Sujith, Vignesh P. V.	
10	An Optical Fiber Based System and Method to Detect Adulteration in Fuels	Mr. Abdul Latheef, 2)Aryananda P, 3)Meriam Philip, 4)Namrutha Raj, 5)Unnimaya	202241053315 A
11	A System for Transforming Finger Gestures into Other Communication Health Monitoring of Differently	Ms. DIVYA K., 2)Immanuel Monson, 3)Abhijith B. Lal, 4)Anusree Chithrabhanu, 5)Sanitha K. P.	202241053313 A

12	A DEVICE AND SYSTEM FOR AUTOMOBILES TO DISTINGUISH AND IDENTIFY	Ms. Asha Baby, 2)Anusurya Bhacko, 3)Sreelakshmi A. K., 4)Rose Alphons Benny	No.202241053314 A
13	A System for Automated Cleaning and Sanitization of Toilets	1)Shinu M. M., 2)Dr. Glan Devadhas G., 3)Sreehari 4)Akshay P.5)Amal Raj P.6)Anandhu Prakash	202241053378 A
14	An Image Processing Based System to Predict Passwords from Lip sinks	Ms. Ambili M.A, Theertha P, Uthara	202241052381 A

		Narayanan C. K.Kavya K. K.	
15	A System for Indoor Navigation of the Visually Impaired	Dr. Jeethu V. Devasia, 2)Ashly K. P.3)Devika K.4)Nivedya Susil	202241053319 A
16	An Image Processing Based Smart System for Reading and Communication of the Visually Challenged	Ms. Akhila Mathew, 2)Nived P. P., 3)Anusree Rajagopal M.,4)Sreelakshmi Suresh Kumar P. P.	No.202241053316 A
17	A System and Method of Efficient Driving	,Dr. Glan Devadhas G.,Robin Jose,Jis Mathew,Shinu M. M.,Shamya A.,Jinsa Mathew,	202241053317A
18	Assistance and Navigation for Vehicles	Glan Devadhas G, Anu Sajeev, Shinu M M,Dhanoj M, Reshma, Shamya	202241053306 A
19	An Image Processing Based System for Incubation Candling of Eggs in a Poultry Farm	Shinu M M, Sebastian Jacob, Glan Devadhas ,Dhanoj M, Reshma , Jinsa	202241053308 A
20	A Helmet Operated Smart Control System for Two Wheeled Automotive	Dr Reema Mathew A, Mr Manoj K.C, Ms.Anjitha Satheesan T.K, Ms Jesna K, Ms.Jinita Elisa Augustine	202241053320 A

S.No	APPLICANT	title of the Invention	Application Number	List of Inventors	Date of Filing	Date of Publication	Status
1	Dr.G.Glan Devadhas, VJEC	Solar powered oxygen depletion level alerting device	362875-001	Dr.G.Glan Devadhas, Mary Synthia Regis Prabha D M	20/04/2022	21/09/2022	Design Patent Issued
2	VJEC	A Device, System and Method for Automated Sorting of Waste Materials in Pl	202241052379 A	Mr. MELVIN K JULI,Mr. NIVED P,Mr. SHAHIN GAFOOR,Mr. SREERAG M,Dr. SREEKANTH M P ,Prof. GOKULNATH F	:14/09/2022	23/09/2022	Published
3	VJEC	A Smart and Artificially Intelligent System to Predict and Prevent Causalities of	202241052377 A	1. TINTU GEORGE 2. LALY JAMES 3. TINU FRANCIS 4. TEENA GEOGE 5. JUJO JOSEPH.	:14/09/2022	23/09/2022	Published
4	VJEC	An Image Processing Based Method to Classify Brain Tumors	202241053309 A	1. ATHIRA M THOMAS 2. LALY JAMES 3. ANKITHA SEBASTIAN 4. PRABIN JAMES 5. JUJO JOSEPH 6)Junaid	:18/09/2022	14/10/2022	Published
5	VJEC	A Smart Bedding System for Monitoring Incoacitated Patients	202241052378 A	1. JYOTHI JOSEPH 2. LALY JAMES 3. TINTU GEORGE 4. TINU FRANCIS 5. ANKITHA SEBASTIAN	:14/09/2022	23/09/2022	Published
6	VJEC	A Neural Network Based System for Automated Tracking of Wind Energy	202241052380 A	1. Dr. TEENA GEORGE 2. Dr. JAYAPRAKASH P.	:14/09/2022	23/09/2022	Published
7	VJEC	A Compact and Portable Thermoelectric Refrigerator	202241053310 A	Mr. JERIN SAJI, Mr. MEJO M. FRANCIS, Aswin K. P.,Sreerasad P. C.,Vaishak C,Vishal Pittan	:18/09/2022	14/10/2022	Published
8	VJEC	A Trackable and Communicative Helmet Device for Miners	202241053321 A	Ms. Namitha P,2)Abin Babu 3)Ashique Prem 4)Deekshith C. 5)Sonu Paul	:18/09/2022	23/09/2022	Published
9	VJEC	An Artificially Intelligent System for Waste Segregation	202241053307 A	Ms. Vidhya S.S.,C. M. Nived Rai, Jinto Jose,Thejas Sulith, Vignesh P. V.	:18/09/2022	14/10/2022	Published
10	VJEC	An Optical Fiber Based System and Method to Detect Adulteration in Fuels	202241053315 A	Mr. Abdul Latheef, 2)Anananda P, 3)Meriam Philo, 4)Nannurtha Rai, 5)Unnimava	:18/09/2022	14/10/2022	Published
11	VJEC	A System for Transforming Finger Gestures into Other Communication Health	202241053313 A	Ms. DIVYA K., 2)Immanuel Monson, 3)Abhith B. Lal, 4)Anusree Chithrabhanu, 5)Sanitha K. P.	:18/09/2022	14/10/2022	Published
12	VJEC	A DEVICE AND SYSTEM FOR AUTOMOBILES TO DISTINGUISH AND IDE	No.202241053314 A	Ms. Asha Babu, 2)Anusuvva Bhacko, 3)Sreelakshmi A. K., 4)Rose Abhons Berv	:14/09/2022	23/09/2022	Published
13	VJEC	A System for Automated Cleaning and Sanitization of Toilets	202241053378 A	1)Shinu M. M.,2)Dr. Glan Devadhas G., 3)Sreethari 4)Akshav P,5)Amel Rai P,6)Arandhu Prakash	:18/09/2022	23/09/2022	Published
14	VJEC	An Image Processing Based System to Predict Passwords from Lip Prints	202241052381 A	Ms. Ambili M.A, Theertha P,Uthara Narayanan C, K.Kavita K. K.	:14/09/2022	23/09/2022	Published
15	VJEC	A System for Indoor Navigation of the Visually Impaired	202241053319 A	Dr. Jeethu V. Devasia, 2)Ashly K. P,3)Devika K,4)Nivedya Susil	:14/09/2022	23/09/2022	Published
16	VJEC	An Image Processing Based Smart System for Reading and Communication of the Visually Challenged	No.202241053316 A	Ms. Akhila Mathew, 2)Nived P. P., 3)Anusree Rajagopal M., 4)Sreelakshmi Suresh Kumar P. P.	:18/09/2022	14/10/2022	Published
17	VJEC	A System and Method of Efficient Driving	202241053317 A	Dr. Glan Devadhas G.,Robin Jose,Jis Mathew,Shinu M. M.,Shamya A.,Jinsa Mathew,	:18/09/2022	14/10/2022	Published
18	VJEC	Assistance and Navigation for Vehicles	202241053306 A	Glan Devadhas G. Anu Saiveev, Shinu M.M,Dhanol M, Reshma, Sharma	:18/09/2022	14/10/2022	Published
19	VJEC	An Image Processing Based System for Incubation Candiing of Eggs in a Poul	202241053308 A	Shinu M M, Sebastian Jacob, Glan Devadhas ,Dhanol M, Reshma , Jinsa	:18/09/2022	14/10/2022	Published
20	VJEC	A Helmet Operated Smart Control System for Two Wheeled Automotive	202241053320 A	Dr Reema Mathew A, Mr Manoj K.C, Ms.Anitha Satheesan T.K, Ms Jesna K, Ms.Jinita Elisa Auoustine	18/09/2022	:23/09/2022	Published