

DESH PATENTS RECORD SET 2 2021-2023

Sr. No .	Title of the Patent	Status (Filed/ Published /Granted)	Authors	Country for which the patent filed	Date of filing	Date of Issue/ Award/Grant	Application No.	Patent No	Commercialized
1	DEVELOPMENT OF AN ARTIFICIAL NEURON MODEL WITH AUTONOMOUS WI-FI MICROCONTROLLER WITH M2M COMMUNICATION FOR IOT	Published	1. Dr.Ashutosh Madhukar Kulkarni 2.Mrs. Deepali R. Deshpande 3..Abhijeet Chandrakant Karve 4.Mr. Rizwan Munir Shaikh 5.Dr. Sunil M. Sangve 6.Ms. Karuna Panjab Ukey 7.Mrs Aparna R Sawant 8.Ms. Sarita Shankarrao Chavhan 9..Sudhir Adhikrao Kadam 10. Ms. Surabhi Kakade	India	18/12/2021	24/12/2021	202121059118		No
2	METHODOLOGY FOR ANALYZING THE QUALITY OF WEBSITES BASED ON MACHINE LEARNING TECHNIQUES	Published	1)Dr. Sunil M. Sangve 2)Mr. Rahul Bhaurao Diwate 3)Dr. Mrunal Kishor Pathak 4)Ms.Naina Govardhan Meshram 5) Mrs. Madhumati Nilesh Pol 6)Mr. Pankaj Ramakant Kunekar 7)Mrs. Shital Parag Dongre 8) Ms.Madhuri M. Barhate 9)Mrs. Pavitha N 10)Mr. Amol Ashok Bhosle	India	4/01/2022	14/01/2022	202221000439		No

3	AI-ASSISTED SYSTEM FOR AUTO DIAGNOSIS AND DETECTION OF EPILEPTIC SEIZURE TO AVOID FUTURE RECURRENCE	Filed	Puja A. Chavan	South African	11/03/2022		2022/05907		No
4	WEBSERVER FOR TEXT TO SPEECH	Published	1)Dr. Ashutosh Madhukar Kulkarni 2)Mr. Rahul Bhaurao Diwate 3)Mrs. Anita Laxman Devkar Shingade 4)Mr. Manish Rambhau Khodaskar 5)Dr. Kishor Sadashiv Wagh 6)Dr. Maya Sanjay Bembde 7)Ms. SARITA SHANKARRAO CHAVHAN 8)Ms. Karuna Panjab Ukey 9)Ms. Amruta Amit Mankawade 10)Dr. Vijay Dattatray Gaikwad 11)Mr. Nilesh Dharma Navghare 12)Ms. Priyanka Bhatele	India	31.1.22	08/04/2022	202221005289		No
5	5G INDUSTRIAL	Published	Prof.P.P.Dandavate	India	03/06/2022	10/06/2022	202211031970 A		No

	IOT ENABLED CLOUD MANUFACTU RING SECURITY SERVICE ARCHITECTU RE BASED ON FOG COMPUTING AND BLOCKCHAIN								
6	A WIRELESS SOLAR POWERED CHARGER	Published	MAHAJAN, C. M. SHILASKAR, Swati DOMBALE, Anita SONAWANE, Swami SONWANE, Aditya SONAWANE, Shivam SONDUR, Mrunal SONKUSALE, Vishal	SOUTH AFRICA	14/12/2021	2022/02/23	2021/10410		No
7	ARTIFICIAL INTELLIGENC E BASED APPROACH TO ANALYZE THE IMPACT THE VEHICLE MISSIONS HAVE ON SURROUNDI NG ENVIRONME NT AND ITS AIR QUALITY USING GAUSSIAN	Published	Dr. Deepa Sharma , , Surendra Yadav, R. Sanjeev Swati Joshi Dr. T Arunkumar , and others	India	09/06/22	-	202211033058 A		No

	PLUME MODEL.								
8	A SYSTEM & METHOD FOR FUTURE SUPERMARKETS BASED ON ARTIFICIAL INTELLIGENCE	Published	1 . Madan Mohan Laddunuri 2 . Pranoti Durgadas Nage 3 . Swati Tyagi 4 . Sonalee P. Suryawanshi 5 . Priyanka Bhatele 6 . Mr. Vatsal Tripathi 7 . Mahalaxmi Palinje 8 . Jyoti Jeetendra Gurav 9 . Dr. Manoj Sathe 10 . Pankaj Kuntekar 11 . Dr. Deo karan Ram	India	27/07/2022	05/08/2022	202241043131		No
9	A VIRTUAL ASSISTANT FOR SMART HOME AND AUTOMATIC APPLICATIONS	Published	Ashutosh S. Marathe Vaishali Rajput Manas Jain Vishwas Jain Simran Jagtap Eshaan Jain Ketan Jain	SOUTH AFRICA	11/03/2022	14/11/2022	2022/12368		No
10	A BLOCKCHAIN ENABLED DECENTRALIZED VOTING SYSTEM	Published	Ashutosh S. Marathe Vaishali Rajput Shweta Jaybhaye Atharva Jayappa Ankit Jaybhaye Vishwadhar Jaybhaye Jayesh Chaudhari	SOUTH AFRICA	11/03/2022	14/11/2022	2022/12370		No

11	A VIRTUAL MOUSE CONTROL SYSTEM ENABLED WITH HAND GESTURES	Published	Vijay M. Mane Manisha More Yash Mali Himani Malani Nishad Mahore Rushikesh Mal	SOUTH AFRICA	11/03/2022	14/11/2022	2022/11933		No
12	AUTOMATIC DETECTION SYSTEM USING PYTHON	Published	Vijay M. Mane Manisha More Vaishnavi S. Mane Shruti S. Mane Umesh P. Vedant R. Mane Shrihari K. Mangle	SOUTH AFRICA	11/03/2022	14/11/2022	2022/11934		No
13	A SYSTEM FOR SMART CITY MANAGEME NT	Published	Vijay M. Mane Manisha M. More Al-Hussain Shaikh Prathamesh Aldar Soham Akotkar Pratham Alekar Akshay Jadhav	SOUTH AFRICA	11/03/2022	14/11/2022	2022/11932		No
14	A CROWDFUN DING SYSTEM WITH ETHEREUM SOLIDITY	Granted	DONGRE Ganesh G., MANDE Smita ,BOHARI Mustansir ,MUNDPHANE Jayesh, MURSAL Asif, MUNDLIK Omkar ,MUNDHADA Vinit	SOUTH AFRICA	11/03/2022	10/11/2022	2022/12269		No
15	A SYSTEM FOR ACCIDENT LIFESAVER	Published	DESHPANDE Rupali S. ,MANDE Smita ,NANDRE Hetan ,JAIN Naman ,NAKIL Shivdas ,NAIKWADE Mayuresh, NALAWADE Shrawani ,NAIK Sayali	SOUTH AFRICA	11/03/2022	10/11/2022	2022/12276		No
16	A WASTE DECAYING AND RECYCLING SYSTEM	Published	DONGRE, Ganesh G., MANDE Smita , MORE Aniket. P. ,OSWAL Mokshit ,MORE Aniket ,BULCHUNDE Mohit	SOUTH AFRICA	11/03/2022	10/11/2022	2022/12271		No
17	AN INTEGRATED HUMAN-AI PARADIGM THROUGH	Filed	Prof. Mayuri M. Gawade ,Prof. Kishor R. Pathak ,Prof. Minal Y. Barhate ,Prof. Harsha V. Talele,Prof. Sagar S.	India	24-03-2023		202321021302		No

	ORGANIZATIONAL AGILITY AND SUSTAINABLE PERFORMANCE		Apune,Dr. Dattatray G. Takale					
18	ARTIFICIAL INTELLIGENCE BASED APPROACH TO ANALYZE THE IMPACT VEHICLE EMISSIONS HAVE ON SURROUNDING ENVIRONMENT AND ITS AIR QUALITY USING GAUSSIAN PLUME MODEL	Published	SWATI ATUL JOSHI ,DR. DEEPA SHARMA, DR SURENDRA KUMAR YADAV,DR. R. SANJEEVI ,DR. T. ARUNKUMAR ,DR. DIGAMBAR MAHADEO SAPKAL ,JAYA DIPTI LAL ,AYUSHMAN BAJPAI ,DR HARISHCHANDER ANANDARAM, DR. NISHA RANA ,PREM CHANDRA ,DR. J. ANURADHA.	India	09-06-2022		202211033058 A	No
19	AN ONLINE SYSTEM FOR LINKING NGOS WITH FAMILIES OF COVID VICTIMS	Published	JANOKAR SAGAR GAJANAN, JALNEKAR Rajesh M. ,INGOLE Tejas, IRAKATE Swapnil, IRAMANI Harsh, VENIKAR Isha, ITHAPE Sankalpa	South Africa	09-11-2022		2022/12209	No
20	LUETOOTH CONTROLLED WHEELCHAIR	Filed	KAUSHALYA VAIBHAV THOPATE , GAIKWAD Vijay D., SAWANT Sahil, SAWANT Yashraj, SAWANT Avadhut,	South Africa	11-11-2022		2022/11929	No

			SAWARKAR Sanchit , SAWANT Atharvsinh.						
21	A SYSTEM METHOD FOR FUTURE SUPERMARKETS BASED ON ARTIFICIAL INTELLIGENCE	Published	PRIYANKA RAMPRAKASH BHATELE ,Madan Mohan Laddunuri ,Pranoti Durgadas Nage , Swati Tyagi, Sonalee P. Suryawanshi ,Priyanka Bhatele, Vatsal Tripathi, Mahalaxmi Palinje , Jyoti Jeetendra Gurav , Dr. Manoj Sathe , Pankaj Kunekar , Dr. Deo karan Ram	India	27-07-2022		202241043131		No
22	ALCOHOL SENSING ALERT SYSTEM WITH ENGINE LOCK AND ALARM	Published	PRIYANKA RAMPRAKASH BHATELE , JALNEKAR, Rajesh M. ,JHAMTANI Prishita ,KAMALAPURE Prithviraj ,WAGH Preeti ,PUKALE Priti ,WAGHMAR Pranav, BHISE Pratik .	South Africa	09-11-2022		2022/12216		No
23	A NOVEL CAR RACING SYSTEM FOR MENTAL EXERCISE	Published	PRIYANKA RAMPRAKASH BHATELE , RAIKWAR Rajesh G.,MAHAJAN Abhinav, MAHAJAN Arya' MAGAR Akshay, MAGDUM Suyog, MAGAR Snehal	South Africa	09-11-2022		2022/12219		No

24	DRIVER DROWSINESS DETECTION SYSTEM	Published	PRIYANKA RAMPRAKASH BHATELE , JALNEKAR Rajesh M., KHINVSARA Pratham, MASKE Pranita, DHORE Prathamesh, KORADE Pratham, BANSODE Prasannata, JADHAV Pratik.	South Africa	09-11-2022		2022/12213		No
25	A SYSTEM FOR CREDIT CARD FRAUD ANALYSIS USING MACHINE LEARNING	Published	PRIYANKA RAMPRAKASH BHATELE , DHAKE Rajesh J., KUMAR Prachi, PRAJAPATI Ritesh, NANNWARE Pranay, PRABHU Parth, POWAR Sneha,	South Africa	09-11-2022		2022/12214		No
26	A NOVEL SYSTEM FOR OBJECT COUNTING	Published	PRIYANKA RAMPRAKASH BHATELE, SAWANT Sachin S. , BHATELE Priyanka, MAHAJAN Divya, MAHAJAN Bhushan, MAHAJAN Divesh, MAHAJAN Nikhil, MAHAJAN Prasad.	South Africa	09-11-2022		2022/12211		No
27	A SYSTEM FOR REAL TIME SPEECH RECOGNITION AND TEXT CONVERSION	Published	PRIYANKA RAMPRAKASH BHATELE, SAWANT Sachin S. , MAHESHWARI Anay, MAHAJAN Richa, MAHALE Swayamprakash, MAHALE Zelam,	South Africa	09-11-2022		2022/12212		No

		MAHANKALIWAR Shrirang, MAHATME Tanish.						
28	SOIL MONITORING AND WATERING SYSTEM CONTROL BY AN APPLICATION	Published	PRIYANKA RAMPRAKASH BHATELE ,JALNEKAR Rajesh M. PATIL Vaishnavi, VANAGE Varad, DESHPANDE Vaishnavi, MAHURKAR Vaishnavi, VAISHNAV Prathamesh,	South Africa	09-11-2022		2022/12215	No
29	A SYSTEM FOR VIRTUAL GAME CONTROL USING HAND GESTURES	Published	PRIYANKA RAMPRAKASH BHATELE , ;DALVI, Manas Manoj;KULKARNI, Manas Amrish; MALI, Tejas; MANAKSHE, Aman; MANALWAR, Manthan; RAIKWAR, Rajesh G	South Africa	09-11-2022		2022/12217	No
30	A SYSTEM FOR TEXT TO SPEECH AND SPEECH TO TEXT CONVERTING	Published	JANOKAR SAGAR GAJANAN , JOSHI Anita S., RATNAPARKHI Soham, RATHI Manas, RATHOD Alkesh, RATHOD Chaitanya, RATHOD Payal.	South Africa	10-11-2022		2022/12270	No
31	AN AUTOMATIC IRRIGATION SYSTEM	Published	Surabhi Kakade ,DHAKE Rajesh J., APTE Gandharv, GANDHI Tanush, GAJBHIYE Mihir, GANDHI Shreyas,	South Africa	11-11-2022		2022/12333	No

			GANDHI Yash, GANGURDE Ashish.					
32	A SYSTEM FOR WATER MANAGEMENT	Published	Surabhi Kakade,DHAKE Rajesh J., GADRE Aditi, GAHERWAR Yash, FUNDE Anurag, GADAD Tejal, GADI Tejas.	South Africa	11-11-2022		2022/12332	No
33	A NOVEL METHOD FOR TESTING COVID - 19 INFECTION RATE	Published	Surabhi Kakade,DHAKE, Rajesh J., Kakade Surabhi, DAVANGE Pratik, DASHETWAR Isha, DATERAO Shoumik, DAVARI Vaishnavi, DEOKAR Om, DEORE Yash.	South Africa	11-11-2022		2022/12330	No
34	A SYSTEM FOR VOICE INITIATED HANDLING	Published	Surabhi Kakade, JALNEKAR Rajesh M. SHINDE Akshit, SHIMPI Aditi, SHIMPI Aditya, SHIMPI Vaishnavi, SHINDE Aditya.	South Africa	11-11-2022		2022/12338	No
35	AN ANTI THEFT ALARM SYSTEM	Published	Surabhi Kakade,JALNEKAR Rajesh M., SHINDE Mrunal S., SHINDE Atharva P., SHINDE Jignesh B., SHINDE Nikhil S., SHINDE Neha J.	India	11-11-2022		2022/12335	No

36	AN ADVANCED LANE DETECTION SYSTEM FOR SELF-DRIVING CARS	Published	Surabhi Kakade, JALNEKAR Rajesh M., SHISODE Aryan, SHINDODE Aryan, SHINGADE Omkar, SHINGATE Omkar, SHIRSATH Aditya, SHISHUPAL Raj	South Africa	11-11-2022		2022/12334		No
37	A SYSTEM FOR AGE AND GENDER PREDICTION USING PYTHON AND DEEP LEARNING	Filed	Chandrashekar Madhavrao Mahajan, MANDE Smita S., PATEL Krisha M., PATEL Aayushi R., PATANGE Pravin P., PATANKAR Akarsh A., PATE Samruddhi P.	South Africa	10-11-2022	10-11-2022	2022/12274		No
38	ZEBRA CROSSING SAFETY DEVICE	Published	Surabhi Kakade, SHILASKAR Swati N., DABERAO Shon D., DADMAL Jidnyasa A., DABADE Mayur B., CHOURASIYA Sunny M., CHULE Bhumika V.	South Africa	11-11-2022		2022/12369		No
39	SYSTEM FOR DATA TRANSMISSION USING LI-FI TECHNOLOGY	Published	PROF. MRS. JOSHI ANITA SHRIPAD, MUNDHE Apoorva R., KULKARNI Apoorva A., JOSHI Archit A., KOTHAWADE Archit V., TYAGI Arjun J.	South Africa	26-10-2022		2022/11675		No

40	A SYSTEM FOR VIRTUAL GAME CONTROL USING HAND GUSTURE	Published	RAJESH GANESH RAIKWAR, BHATELE Priyanka, DALVI Manas Manoj, MANALWAR Manthan, MALI Tejas, KULKARNI Manas Amrish, MANAKSHE Aman.	South Africa	11-09-2022		2022/12217		No
41	GAS LEAKAGE SYSTEM FOR DOMESTIC PURPOSE	Published	RAJESH GANESH RAIKWAR, GOKHALE Dhruwa, DHUMAL Om, DHUMAL Shivani, DHUMAL Siddhi, DHURVE Durgesh.	South Africa	11-10-2022		2022/12272		No
42	A VIRTUAL ASSISTANT FOR SMART HOME AND AUTOMATION APPLICATIONS	Published	VAISHALI SHAM RAJPUT, MARATHE Ashutosh S., RAJPUT Vaishali, JAIN Manas, JAIN Vishwas, JAGTAP Simran, JAIN Eshaan, JAIN Ketan.	South Africa	01-04-2022		2022/12368		No
43	A BLOCKCHAIN ENABLED DECENTRALIZED VOTING SYSTEM	Published	VAISHALI SHAM RAJPUT, MARATHE Ashutosh S., RAJPUT Vaishali, JAYBHAYE Shweta, JAYAPPA Atharva, JAYBHAYE Ankit, JAYBHAYE Vishwadhar, CHAUDHARI Jayesh	South Africa	01-04-2022		2022/12370		No

44	SYSTEM FOR OBJECT DETECTION WITH VOICE OUTPUT FOR VISUALLY IMPAIRED PEOPLE	Published	SACHIN SHRIDHAR SAWANT, BHATLAWANDE Shripad, MAHAJAN Chandrashekhar, SAWANT Sachin S., NANDANKAR Kuntesh U., KURADE Sejal S., BHALGAT Kunal K., KUYATE Atharva B., LAD Yogita V.	South Africa	26-10-2022		2022/11679		No
45	SOLAR OBSTACLE AVOIDING VEHICLE WITH SOLAR SPRINKLER	Published	DR.(SMT.) DESHPANDE RUPALI SADASHIV, 2. PATWARDHAN Milind M., 3. THAKUR, Arjun P.	South Africa	09-11-2022		2022/12210		No
46	A SYSTEM FOR AUTOMATIC HEADLIGHT BEAM SWITCHING USING IOT	Published	DR.(SMT.) DESHPANDE RUPALI SADASHIV, SAWANT Sachin S., JOSHI Anita S., SALUNKHE Raj, SAMARTH Amit, SALVE Sahil, UPARE Samarth, SALUNKHE Shivraj.	South Africa	10-11-2022		2022/12278		No
47	A SYSTEM FOR ONLINE GROCERY SHOPPING	Published	DR.(SMT.) DESHPANDE RUPALI SADASHIV, SAMNERKAR Archit, GUPTA Sanchita, VYAWAHARE Sameer, GURAKHE Samiksha, PARANJAPE Sanchit, ANAND Sanchit.	South Africa	10-11-2022		2022/12280		No

48	A PERSONALISED HEALTHCARE SYSTEM	Published	SACHIN SHRIDHAR SAWANT, RAI Prakhar, RAKTE Ishan, RAJANDEKAR Rugved, RANADE Nishad, RAJPUROHIT Subhash, RAIKAR Tushar.	South Africa	10-11-2022		2022/12281		No
49	MACHINE VISION BASED SYSTEM FOR AERIAL STYLUS	Published	SACHIN SHRIDHAR SAWANT, MAHAJAN Chandrashekhar, CHAKURKAR Atharv, BUVA Paras, CHAFEKAR Aditya, SHARMA Chaitanya, CHAHANDE Krunjanvee.	South Africa	10-11-2022		2022/12277		No
50	"A SMART SYSTEM ENABLED WITH ARTIFICIAL INTELLIGENCE TO MONITOR AND PREDICT THE PERFORMANCE OF EMPLOYEES AND SUPPORT THE HUMAN RESOURCE DEPARTMENT"	Published	PRAJAKTA PRAKASH MUSALE, DR. ALKA AGNIHOTRI, DR. KUMAR ABHISHEK, DR. RAJADURAI NARAYANAMURTHY , DR. JEETENDER SINGH SHEKHAWAT , VISHAL VINAYAKRAO PATIL , BRATATI KUNDU , PRAJAKTA PRAKASH MUSALE , VIBHAVARI TUKARAM DHOKRAT , FAYAZ AHMAD LONE , DR. D. SASIKALA , DR S SRINIVASAN , DR T VELUMANI .	India	17-06-2022		202211034682		No

51	MACHINE LEARNING BASED SYSTEM FOR PHYSICAL HEALTH IMPROVEMENT	Published	SACHIN SHRIDHAR SAWANT, MAHAJAN Chandrashekhar, CHOUDHARI Gauri R., CHOUGULE Ojas S., CHOUDHARI Vedant A., CHOUDHARI Mahesh N., CHOPKAR Paras A., CHORGHADDE Vaishnavi R.	South Africa	10-11-2022		2022/12279		No
52	ARDUINO BASED ANTI-THEFT FACE RECOGNITION SYSTEM	Granted	PROF. JOSHI KALPESH VINAYAK, JOSHI Anita S., PAWAR Vedant, PAWAR Varun, PAWAR Tanishka, PAWAR Shantanu, PAWAR Tejas.	India	02-11-2022		2022/11927		No
53	UNIFIED SYSTEM FOR ASSESSMENT AND PROCESSING OF MULTIPLE AGRICULTURAL TASKS	Granted	PROF. JOSHI KALPESH VINAYAK, HULWAN Dattatreya, MAHAJAN Chandrashekhar, AHER Kuldeep, KSHIRSAGAR Parag, KULAT Shruti, KSHIRSAGAR Yash, KULKARNI Akhilesh.	India	26-10-2022		2022/11678		No
54	DESIGN OF AN ROV TO FIND DEAD BODIES UNDERWATER	Published	SONALI MALLINATH ANTAD, Uday chandrakant patkar, Aditya chandhoke, Muskan kumari, Abhijit jain, Namokar jain, Dr. Shikha bharadwaj, Uday patil, Pranali chavhan, Vipul bag, Yogita	India	14-02-2023		202321009729		No

			shankar, Namrata wasatkar, Rashmi Atole, c.s. kulkarni, Rajendrak umar patil, Shushas patil, Shashank joshi,					
55	DEVICE TO OBTAIN FEEDBACK FROM A TAXI PASSENGER.	Published	SONALI MALLINATH ANTAD , Parishit n. Mahalle, Dattatray g. Takale, Abdul kashid, Suhas khot , Vajid N. Khan.	India	14-02-2023		202321009947	No
56	"IMPLEMENTATION OF TECHNIQUES TO ENABLE THE GREEN HEALTH CARE SERVICES USING INTERNET OF THINGS EDGE INTEGRATED WITH FOG CLOUD COMPUTING ENVIRONMENTS"	Filed	PRAJAKTA PRAKASH MUSALE , SMITA UPENDRA GUMASTE, VRUSHALI V KONDHALKAR, POOJA ROZA, YOGITA SACHIN NARULE.	India	23-03-2023		202321025115	No
57	IOT-BASED DATA MANAGER DEVICE	Filed	SONALI MALLINATH ANTAD , Gopal Shrinivas Jahagirdar, Prof. Anil Srivastava, Dr. Vajid N. Khan, Prof. Nitin Kisan Deshmane, Prof. Sonali S. Kadam.	India	06-04-2023		383215001	No

58	ANALYSIS OF LIBRARY MANAGEMENT AUTOMATION SYSTEM THROUGH RFID INTEGRATED WITH IOT TECHNIQUES	Published	SWATI ATUL JOSHI,	India	12-04-2023		202341026969		No
59	USING TECHNIQUES LIKE MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE TO IMPROVE THE POWER QUALITY OF SOLAR-POWERED MICROGRIDS	Published	KAUSHALYA VAIBHAV THOPATE, Dr. Reshma Pramod Kadam ,Mr. Anvesh Perada, Dr. P. Sukumar , Kruttiventi A Manjusha , Dr.SUJIT KUMAR MAHAPATRO , Dr. Kowdodi Siva Prasad , Dr. G.Nagaraj , Dr. Algubelly Yashwanth Reddy, Dr. Kirubanandan Shanmugam , Dr. Harikumar Pallathadka .	India	17-03-2023		202321018328		No
60	PASSENGER COUNTING SYSTEM FOR PUBLIC TRANSPORT	Granted	Chandrashekhar Madhavrao Mahajan, KORADE Prajwal, KORPADE Shruti, KORDE Atharva, KOTHEKAR Piyush, KOTWAL Nagnath.	India	01-03-2023	01-03-2023	2022/11676		No

61	MOTION DETECTION SYSTEM FOR GAMING AND OTHER APPLICATIONS	Granted	Chandrashekhhar Madhavrao Mahajan, BHATLAWANDE Shripad, DESHPANDE Rupali S., SADAVARTE Koushal S., KSHIRSAGAR Aditya K., KSHIRSAGAR Aditya A., KOWE Ayushi, AMONKER Krishna C., KSHIRSAGAR Kaushal.	India	01-03-2023	01-03-2023	2022/11677		No
62	PROCESS FOR MANUFACTURING BANANA FIBRE	Granted	Chandrashekhhar Madhavrao Mahajan, LAKHOTIA Bhagyesh J., LAKHKAR Anish P., LAMBAT Harsh D., LAMBE Mansi S., LANGADE Niranjan R.	India	01-03-2023	01-03-2023	2022/11730		No
63	GESTURE LANCE	Granted	Chandrashekhhar Madhavrao Mahajan, DESHPANDE Rupali S., SHINDE Pratik P., SHINDE Samiksha S., SHINDE Nupur S., SHINDE Prathamesh U., SHINDE, Rutuja S.	India	01-03-2023	01-03-2023	2022/12103		No
64	SYSTEM FOR DETECTION OF COLOUR BLINDNESS	Granted	Chandrashekhhar Madhavrao Mahajan, MANDE, Smita S., BIRLA, Shrivinayak, MANGRULE, Shubham, SHAH, Shubham, DHAKAR, Siddharth, SINDHKEDE, Shubham.	India	01-03-2023	01-03-2023	2022/11918		No

65	VOICE ASSISTANT SYSTEM WITH VOICE RECOGNITION INTELLIGENCE	Granted	Chandrashekhar Madhavrao Mahajan, SHINDE Sandip, DESHPANDE Rupali S., SIRSHIKAR Shreyas Santosh, SINGH Shruti Ajaykumar, SINHA Akash Amrendrakumar, SIRSAT Amitabh Bhanudas, SIRVI Vishal Shesharam, SISODIYA Ritika Gajendra.	India	01-03-2023	01-04-2023	2022/12104		No
66	DRIVER SAFETY SYSTEM	Granted	Chandrashekhar Madhavrao Mahajan, JOSHI Kalpesh V., SONAR Parikshit M., SONAWANE Mohan L., SOMAN Koustubh P., SONAWANE Pushkar L., SOMANI Venkatesh R.	India	01-03-2023	01-03-2023	2022/11922		No
67	SOLAR POWERED GRASS CUTTER	Granted	Chandrashekhar Madhavrao Mahajan, SHINDE Sandip, JALNEKAR Rajesh M., BHOSALE Pranav D., BHURUK Tanushri S., BHOSALE Karan B., BHOSALE Vedant L., BHANDARI Shantanu N.	India	01-03-2023	01-03-2023	2022/11923		No
68	AUTOMATIC IRRIGATION SYSTEM USING SOLAR ENERGY	Granted	Chandrashekhar Madhavrao Mahajan, MANDE Smita S., CHAVAN Sumedh, CHAVAN Siddhi, CHAVAN Akshay, CHAVAN Kunal,	India	01-03-2023	01-03-2023	2022/11924		No

			CHAVAN Paritosh, CHAVAN Pradnya.						
69	PROCESS TO ASSESS THE VIABILITY AND FEASIBILITY OF ONLINE FUND RAISING	Granted	Chandrashekhar Madhavrao Mahajan, SONDKAR Shilpa, POL, Madhumati, RATHI, Chetanya A., CHHAJED, Ashish A., CHAVHAN, Nishant S., CHAWARE, Aman N., CHAWARE, Bhushan P.	India	01-03-2023	01-03-2023	2022/11926		No
70	A MACHINE VISION BASED AERIAL STYLUS	Granted	Chandrashekhar Madhavrao Mahajan, SAWANT Sachin S. CHAKURKAR Atharv, BUVA Paras, CHAFEKAR Aditya, SHARMA Chaitanya, CHAHANDE Krunjanvee.	India	01-03-2023	01-03-2023	2022/12279		No
71	/HOME/DELL/ DOWNLOADS /FORM 1 OF C68- ENVIRONME NTAL MONITORING SYSTEM	Filed	PRAJKTA PRAMOD DANDAVATE, Dr. Chandra Mouli Venkata Srinivas Akana, Sunil Kumar, Amruta Amol Bhawarathi, Chethana S Patil, Charanjeet Singh, Aman Ahlawat, Dr. Manasi Vyankatesh Ghamande, Shailaja Uke, Dr. A. Sumithra, Dr Amit chauhan, Archee Verma.	India	25-05-2023		--		No