

	Name of the Patentor/ Copyright awardee	Patent Number	Title of the patent/Copyright	Year patent was awarded/published	Status	Country
2025-26						
1	Dr. Shahnawaz Khan, Anam Khan	6448522	AI-Powered HPLC Data Analysis and Impurity Profiling System	2025-26	Grant/Published	UK
2024-25						
2	Dr. Gitam Singh, Dr. Khushboo Sharma, Dr. Parwati Kumawat	442369-001	Manually Operated Partable Chap Cutter	2024-25	Grant/Published	India
3	Dr Alok Kumar	439251-001	Automatic mist sprayer Device	2024-25	Grant/Published	India
4	Dr. Gitam Singh, Dr. Khushboo Sharma,	441494-001	Smart hydroponic nutrient delivery	2024-25	Grant/Published	India
5	Dr Geetika Singh	444647-001	Smart seed germination device	24.04.2025	Grant/Published	India
6	Dr Geetika Singh	445043-001	Crop quality assessing AI	24.04.2025	Grant/Published	India
7	Dr Manish Kumar	18/915,367	A nanoemulsion-based nanocream product from green ingredients exhibiting enhanced performance characteristics	2024-24	Applied	US
8	Dr. Arun Kumar Kulshrestha	456197-001	Portayble power hand Sprayer	2024-25	Applied	India
9	Afsar Ali	202421078401A	Substituted 3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione compounds as antimicrobial agents	2024-25	Applied	India
10	Dr. Arun Kumar Kulshrestha, Afsar Ali, Dr. Arun Kumar, Dr. Rohitash Kumar, Dr. Pankaj Chauhan, Dr. Narendra kumar Sharma	455508-001	An apparatus for microbial fuel cells development with highly conductive electrodes and economical ion exchange	2024-25	Applied	India
2023-24						
11	Prof. (Dr.) Mrunal Krishnarao Shisat, Mrs. Vishal Govindrao Sakhare	6282695	Portable Semi Auto Analyzer	2023-24	Grant/Published	UK
12	Mr. Mahesh Jaywant Patil, Mr. Amol Ramchandra Tangade	6295735	Vertical Autoclave Machine	2023-24	Grant/Published	UK
13	Prof. (Dr.) Mrunal Krishnarao Shisat	6282694	Pharmaceutical Soxhlet Apparatus For Isolation And Recovery Of Hebal Extract	2023-24	Grant/Published	UK
14	Prof. (Dr.) Mrunal Krishnarao Shisat, Mr. Vishal Govindrao Sakhare	202321032543 A	Herbal Composition for The Prevention and Treatment of Breast Cancer	2023-24	Grant/Published	Indian
15	Dr. Vaibhav Dave	20236308359	GLUCOSE MONITERING DEVICE	2023-24	Grant/Published	UK
16	Mr. Vikram Suthar	417079-001	Bridge Health and Vibration Monitering Device	2023-24	Grant/Published	Indian
17	Dr. Arunachalam Ramachandran	L-149379/2024	"KNOW YOUR PAIN" PAIN EDUCATION MANUAL VERSION 1.0	2023-24	Grant/Published	Indian
18	Dr. Sujankumar Patel	6313371	Smart device or monitoring the activities of kids suffering from autism UK (122	2023-24	Grant/Published	UK
19	Dr Pawan Kumar	6350792	Web-based marketing management KIOSK	2023-24	Grant/Published	UK
20	Dr. Randeep Singh, Dr. Tarun Kumar, Dr. Pankaj Soni, Dr. Deep Sikha, Dr. Madhu Gautam, Dr. Nitesh Kumawat	202311042338	Homeopathy method and Process of an Animal Model	2023-24	Applied	Indian
21	Dr. Preeti Mahawar, Dr. Bhavinkumar Soni, Dr. Pratibha P, Dr. Aasha Rana, Dr. Seema Joshi, Mrs. Nirma Sirvi, Dr. Kajal C. Rathod	202311042339	Biotechnological Method Analysis of a Plant Responses to Stress	2023-24	Applied	Indian
22	Dr. Arunachalam Ramachandran, Dr. Anand V, Dr. Girish Baldha, Dr. Vaibhav Dave, Dr. Aditi Bhardwaj, Dr. Chintan	202311042335	Physiotherapy Treatment Pain Monitor in Nontraumatic Rotator Cuff Tear.	2023-24	Applied	Indian

Grant/Publi shed	Applied	Total Patent
37	22	59

23	Dr. Anil Kashyap, Dr. Pawan Kumar, Dr. Choudhari Bharat, Dr. Awadesh Arha, Dr. Vishnu Chaudhari, Dr. Abhishek Sanchora, Dr. Nitesh Kumawat	202311042336	Yoga Step as Therapeutic for Stroke Rehabilitation	2023-24	Applied	Indian
24	Dr. Randeep Singh, Dr. Vishnu Chaudhari, Dr. Bharat Chaudhari, Dr. Chintan Kumar, Dr. Vaibhav Dave, Dr. Pawan Kumar, Dr. Anil Kashyap	202311042337	Physical Activity and Health Monitoring Among	2023-24	Applied	Indian
25	Madhav University	202311045815	Analysis of a Cover Crop Growth time on in Enhancing Plant Growth	2023-24	Applied	Indian
26	Dr. Kajal C. Rathod, Dr. Lalit Abhilashi (Pro-chancellor), Mr. Pawan Kumar Singh, Miss Pari Nidhi Singh, Prof. Dr. Reena Singh, Prof. Dr. B.K. Sarkar	202311045819	Method and Process on Homoeopathy in Treatment of Hypertension	2023-24	Applied	Indian
27	Madhav University, Mrs. Nirma Sirvi, Dr. Lalit Abhilashi (Pro-chancellor), Mr. Pawan Kumar Singh, Miss Pari Nidhi Singh, Prof. Dr. Reena Singh, Prof. Dr. B.K. Sarkar	202311045818	Intelligent Tracking Solution for the Logistics in a Hospital in Real-time	2023-24	Applied	Indian
28	Dr. Preeti Mahawar, Dr. Bhavinkumar Soni, Dr. Pratibha P, Dr. Aasha Rana, Dr. Seema Joshi, Mrs. Nirma Sirvi, Dr. Kajal C. Rathod	202311042334	Biotechnological Method Analysis of a Plant Responses to Stress	2023-24	Applied	Indian
29	Madhav University	202311045817	Strengthening Exercises for diastasis Recti in Post-Partum Female Observation using Block Chain.	2023-24	Applied	Indian
30	Madhav University, Dr. Aasha Rana	202311045816	Development of Dissolvable Oral Drug Delivery Systems of a Poorly Water Soluble anti - inflammatory Drug	2023-24	Applied	Indian
31	Dr. Sujankumar Patel	202341075525	Artificial Intelligence and IoT based self-driving car for path planning and Road Lane detection with improved canny edges for self-driving cars in dynamic environment	2023-24	Applied	Indian
32	Dr. Sujankumar Patel	202341078085	Artificial Intellectual and IoT based controlling system using computer vision, Motion detector AI camera and Deep Learning algorithms	2023-24	Applied	Indian
33	Dr. Sujankumar Patel	202341081686	Cultural and Environmental Aspects Influence Lateral Preference	2023-24	Applied	Indian
2022-23						
34	Dr. Khushboo Sharma, Dr. Mukesh Mahawar, Dr. Pawan Kumar, Dr. Parwati Kumawat, Dr. Ganga Singh Chouhan	6281612	Intelligent Logistic Cart	2022-23	Grant/Published	UK
35	Dr. Guru Charan, Dr. Rajkumar, Dr. Preeti Mahawar, Dr. Bhavinkumar Soni, Sangeeta Bhardwaj, Dr. Venkatraman Narasimen	6281702	Intelligent Sprayer Design	2022-23	Grant/Published	UK
36	Dr. Sumit Mathur, Dr. Bhawesh Kumawat, Dr. Venkatraman Narasimen, Dr. Pawan Kumar, Dr. Ganpat Joshi, Sampath Mahalakshmi	6281615	Computer Fan Using Machine Learning	2022-23	Grant/Published	UK

37	Dr. Sumit Mathur,Dr. Venkatraman Narasimen,Dr. Bhawesh Kumawat,Dr. Ganpat Joshi,Dr.Khushbu Sharma,Dr. Dilip Kumar Upadhyay	6281703	Active Compliant Robot	2022-23	Grant/Published	UK
38	Dr. Mrunal Krishnarao Shirsat,Dr. Rajkumar Rana,Dr. Deepak Prabhakar Kardile,Dr. Jayesh Dwivedi,Dr. Vishwas Chandrakant Bhagat,Dr.Udichi Kalaria,Dr. Manish Kumar,Mr. Vishal Trivedi,Mr. Manish Dubey,Dr. Rupali Ravindra Bendgude	202211036598 A	Process for Synthesis of Isolated Compounds From Plant Extract of Calotropis Gigantea Linn	2022-23	Grant/Published	Indian
39	Rana, Rajkumar Shriyamsingh, Shirsat, Mrunal Krishnarao	202022103037	Antioxidativ wirkende Dihydrobenzimidazol-Thiopyranooxazinon- Arzneimittelzusammensetzung	2022-23	Grant/Published	Germany
40	Mr. Deepak Prabhakar Kardile,Dr. Mrunal Krishnarao Shirsat	202021041315	Design and Synthesis of Substituted Novel Benzimidazole Derivatives As Potent Anticancer Agents	2022-23	Grant/Published	Indian
41	Bhawesh Kumawat	202022104468	Ein Neuartiges Io T-basiertes nachhaltiges System zur Behandlung von medizinischen abfallen	2022-23	Grant/Published	Germany
42	Dr. Sushil Bhargav, Dr. Manish Debey, Mr. Vishal Trivedi, Dr. Manish Kumar, Mrs. Neha Khare, Mohd. Fareed	6281634	Oxygen Mask	2022-23	Grant/Published	UK
43	Dr. Seema Joshi	383388-001	Dumbbells	2022-24	Grant/Published	Indian
44	Madhav University	202341036018	Intelligent Stock Price Real Time Prediction Using Machine Learning	2022-24	Applied	Indian
45	Madhav University, Navdeep Sharma	202311036015	Intelligent Digital Controller Nano Robotics	2022-24	Applied	Indian
46	Madhav University	202311036014	Connect Between Tradition and Contemporary Practice in Yoga Using Modern Tools.	2022-24	Applied	Indian
47	Dr. Sheshang Degadwala, Dr. Bhawesh Kumawat	202321016329	Machine Learning Enabled System For Detection of Depression Severity Scores Based on EEG Singal	2022-25	Applied	Indian
2021-22						
48	Deepak Prabhakar Kardile,Dr. Mrunal Krishnarao Shirsat	202021046494	Design and Synthesis Novel Benzimidazole Derivatives Useful As Antitubercular Agents	2021-22	Grant/Published	Indian
49	Deepak Prabhakar Kardile	2021106971	Highway Emergency Notification and alert System	2021-22	Grant/Published	Austrailian
2020-21						
50	Panpatte Gajanan J,Dr. Bodhankar Mitali M	3115/MUM/2014	A Novel Controlled Release Ophthalmic Formulation with A Unique Combination of Drugs Using in Situ Polymeric Gel	2020-21	Grant/Published	Indian
51	Dehghan, Mohammed Hassan Gulamreza,Bawazir Abubakar Salam	931/MUM/2014	A Topical Antimicrobial Herbal Formulation	2020-21	Grant/Published	Indian
52	Deepak Prabhakar Kardile,Dr. Mrunal Krishnarao Shirsat,Satish Vijaykumar Kilaje,Amol Ramchandra Tangade	2020104192	Process of Synthesis of Benzimidazole Derivatives Against M.tb	2020-21	Grant/Published	Austrailian
53	Umakant Bhaskar Gohatre	2020102150	An Artificial Intelligence Based System For Emotional Recognition	2020-21	Grant/Published	Austrailian
54	Mr.Awanit Kumar,Dr. Geetanjali Amarawat	202011053368	Robust Real-Time Action or Pose Recognition Training Model Using 3D Graphics Engine	2020-21	Grant/Published	Indian
55	Dr. Sheshang Degadwala,Mr. Arpana Mahajan	201821042313	Method and System to Prevent (ILLGAL Use of Data)	2020-21	Grant/Published	Indian
2019-20						
56	Mr. Venkat P. Patil,Prof. (Dr.) C. Ram Singla,Mr. Umakant B. Gohatre	202021007632	Panorama Development For Blurred and Noisy Images Based on Light Streak Method	2019-20	Grant/Published	Indian

57	Mr. Venkat P. Patil, Prof. (Dr.) C. Ram Singla, Mr. Umakant B. Gohatre	202011008739	Image Stitching System and Method Based on Retinex and Features Matching of Low Light Images	2019-20	Grant/Published	Indian
58	Prof. (Dr.) C. Ram Singla, Umakant Bhaskar Gohatre, Venkat P. Patil	202011007706	System of Cyber Security For A Cloud Environment With Network Visualization	2019-20	Grant/Published	Indian
59	Venkat P. Patil, C. Ram Singla, Umakant Bhaskar Gohatre	202021010516	Real time Video Stitching of A Scene Captured With CCTV Cameras With Different Viewing Angles	2019-20	Grant/Published	Indian