

**NEW HORIZON COLLEGE OF ENGINEERING**

**CY 2024 Patent Details**

Sl.No	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Application)	Here, attach source of proof i.e. URL/website links, etc.
1	202441034861	Published	T.Kavitha, Anita Patil	AN APPLICATION FOR ACCIDENT PREDICTION AND PREVENTION	NEW HORIZON COLLEGE OF ENGINEERING, T.Kavitha	2/5/2024	26/07/2024	30/2024	NEW HORIZON COLLEGE OF ENGINEERING, T.Kavitha	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
2	202441034913	Published	Sudarshan T A, CHANDU. D, JISHNU. S, DHANUSHEKAR. N, JANARDHAN. R	DESIGN AND FABRICATION OF PNEUMATIC ARM HAMMER ATTACHMENT WITH NAIL PULLER	Sudarshan T A	2/5/2024	26/07/2024	30/2024	Sudarshan T A	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
3	202441052002	Published	Dr. Kiran T, Dr. Namitha R, Dr. Bhaskar M, Dr. Poornima G S, Dr. Punyasamudram Srinivasulu, Dr. Vaisakh Mohan K	MOLECULAR SELF-ASSEMBLY AND NANO-CHEMISTRY FOR CHEMICAL STRATEGY FOR THE SYNTHESIS OF	Dr. Kiran T, Dr. Namitha R, Dr. Bhaskar M, Dr. Poornima G S, Dr. Punyasamudram Srinivasulu, Dr. Vaisakh Mohan K	8/7/2024	12/7/2024	28/2024	Dr. Kiran T, Dr. Namitha R, Dr. Bhaskar M, Dr. Poornima G S, Dr. Punyasamudram Srinivasulu, Dr. Vaisakh Mohan K	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
4	202441051248	Published	Arpana Prasad, Srinath. M. K, V Asha, Revathi. V, Manjunatha	FOLDABLE AND MOVABLE CROSS LOCK LINK FOR PORTABLE DIGITAL DEVICES	NEW HORIZON COLLEGE OF ENGINEERING, Arpana Prasad, Srinath. M. K	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Arpana Prasad, Srinath. M. K	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
5	202441047745	Published	N Mithili Devi, V Asha, Neethu Tressa, M Govindaraj, Shobhiitha N	SENTIMENT DRIVEN LAW ENFORCEMENT STRATEGIES THROUGH MACHINE LEARNING	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
6	202441047744	Published	Govindaraj M, V Asha, S P Sreeja, B Nithya Ramesh, Arpana Prasad, Neethu Tressa, Jincy C Mathew, N Mithili Devi, Mayur L Kolambkar	ENERGY-EFFICIENT CLOUD COMPUTING ECOCLOUD	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
7	202441047707	Published	N Mithili Devi, V Asha, Arpana Prasad, Shobhiitha N	SENTIMENT-DRIVEN PRODUCT RECOMMENDATIONS FOR E-COMMERCE	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

8	202441047700	Published	Srinath. M. K, Gowtham Raj R, C. Rakesh, Revathi. V, Manjunatha, Revathi. M	ADJUSTABLE MULTI FUNCTIONAL MAJOR STRING PLECTRUM DESIGN FOR VEENA	NEW HORIZON COLLEGE OF ENGINEERING, Revathi. V, Srinath. M. K	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Revathi. V, Srinath. M. K	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
9	202441047695	Published	Salna Joy, Mr. Siddharth Rajesh, Mr. Vinayak Sharanappa Bangarshetra	ROBUST CELESTIAL OBJECT TRACKING SYSTEM WITH INTEGRATED FAULT CORRECTION	NEW HORIZON COLLEGE OF ENGINEERING, Salna Joy	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Salna Joy	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
10	202441047692	Published		Augmented Reality based travel assistance system for Revolutionizing Women Safety method thereof	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Priyameet Kaur Keer	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Priyameet Kaur Keer	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
11	202441047668	Published	N S Sukanya, V Asha, M T Vasumathi, A Kalaivani, J Sathya	REAL-TIME COMBINE PURCHASE APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
12	202441047512	Published	Rohini B, Ramachandra Naik	DESIGN OF NANOMATERIAL COATED PORTABLE WATER BOTTLE WITH USB-CONNECTED HEATER	NEW HORIZON COLLEGE OF ENGINEERING, Rohini B	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Rohini B	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
13	202441047460	Published	B Nithya Ramesh, V Asha, Arjit Baral, Anjali Bharati, Anjali Sirige S	REAL TIME LANGUAGE TRANSLATION APP FOR CROSS-CULTURAL COMMUNICATION	New Horizon College of Engineering, B Nithya Ramesh	20/06/2024	12/7/2024	28/2024	New Horizon College of Engineering, B Nithya Ramesh	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
14	202441047457	Published	Dr. Nagabhushna N, Dr. Mahantayya K Mathapati, Rakesh C, M Raghu Tilak Reddy, Dr. Suganya S	DESIGN OF FIXED BLADE BANANA BUNCH CUTTER	Dr. Nagabhushna N, NEW HORIZON COLLEGE OF ENGINEERING, Dr. Suganya S	20/06/2024	12/7/2024	28/2024	Dr. Nagabhushna N, NEW HORIZON COLLEGE OF ENGINEERING, Dr. Suganya S	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
15	202441047444	Published	N S Sukanya, V Asha, M T Vasumathi, A Kalaivani, J Sathya	EARLY PARKINSON'S DISEASE DETECTION APPLICATION USING MACHINE LEARNING MODELS	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

16	202441047438	Published	Govindaraj M. V Asha, S P Sreeja, B Nithya Ramesh, Arpana Prasad, Neethu Tressa, Jincy C Mathew, N Mithili Devi, Likith Gowda M	AUTOMATED WORKFLOW OPTIMIZATION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
17	202441047419	Published	S P Sreeja, V Asha, Neethu Tressa, Arpana Prasad, B Nithya Ramesh, Jincy C Mathew, Harshitha E S	DECENTRALIZED SOCIAL MEDIA PRIVACY ON THE BLOCKCHAIN	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
18	202441047412	Published	S P Sreeja, V Asha, Neethu Tressa, Arpana Prasad, B Nithya Ramesh, Harish Kumar P	INTELLECTUAL PROPERTY PROTECTION: BLOCKCHAIN INNOVATIONS	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
19	202441047385	Published	Neethu Tressa, V Asha, Arpana Prasad	BLOCKCHAIN BASED CERTIFICATE VERIFICATION IN HIGHER EDUCATION	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
20	202441047344	Published	J Sathya, V Asha, A Kalaivani, N S Sukanya, M T Vasumathi, Shashank Gowda D B	REAL ESTATE TRANSACTION USING BLOCKCHAIN TECHNOLOGY	NEW HORIZON COLLEGE OF ENGINEERING, J Sathya	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, J Sathya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
21	202441047339	Published	Dr. Sujitha S, Mr. Gagan M, Mr. Dheeresh Vijay Devadiga	AUTO ROTATE FINGERPRINT MODULE FOR EV POWERED IGNITION	NEW HORIZON COLLEGE OF ENGINEERING, Dr. Sujitha S	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr. Sujitha S	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
22	202441047337	Published	A Kalaivani, V Asha, J Sathya, M T Vasumathi, N S Sukanya, Kuruparthi Maheshwar Reddy	SMART HOME AUTOMATION WITH WEARABLE SENSOR INTEGRATION	NEW HORIZON COLLEGE OF ENGINEERING, A Kalaivani	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, A Kalaivani	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
23	202441047334	Published	M Mithili Devi, V Asha, Jincy C Mathew, Prity Maji	SECURE STUDENT-DRIVEN RECORD PROTECTION	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

24	202441047281	Published	M Mithili Devi, V Asha, B Nithya Ramesh, Tushar M Amasi	BRAND REPUTATION MANAGEMENT WITH SOCIAL MEDIA SENTIMENT ANALYSIS	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
25	202441047276	Published	Neethu Tressa, V Asha, Arpana Prasad, Jincy C Mathew, Diksha Dhiman, N Mithili Devi, Govindaraj M	RIVER FLOW DATA ACQUISITION AND DISTRIBUTION USING BLOCKCHAIN AND IPFS	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
26	202441047274	Published	Neethu Tressa, V Asha, Arpana Prasad, Jincy C Mathew, Diksha Dhiman, N Mithili Devi, Prathith	BLOCKCHAIN ENABLED IOT-BASED FIRE DETECTION	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
27	202441047273	Published	Jincy C Mathew, V Asha, Arpana Prasad, Neethu Tressa, Diksha Dhiman, Saba Wakeel	IGNITIONGUARD : DEEP LEARNING MODEL FOR PROACTIVE FIRE PREVENTION	NEW HORIZON COLLEGE OF ENGINEERING, Jincy C Mathew	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Jincy C Mathew	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
28	202441047271	Published	N Mithili Devi, V Asha, Arpana Prasad, Neethu Tressa, A Kalaivani, Jincy C Mathew, M Govindaraj, J Sathya, Sivaguru K	PREDICTIVE MAINTENANCE FOR PUBLIC INFRASTRUCTURE USING MACHINE LEARNING	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
29	202441047268	Published	, Vasumathi M T, V Asha, J Sathya, N S Sukanya, A Kalaivani	AUGMENTED REALITY FITNESS COACHING SYSTEM AND METHOD	NEW HORIZON COLLEGE OF ENGINEERING, Vasumathi M T,	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Vasumathi M T,	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
30	202441047267	Published	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja, V Asha, Arpana Prasad, B Nithya Ramesh, Jincy C Mathew, Neethu Tressa, K Bhavana	SMART CONTRACTS FOR LEGAL AGREEMENTS	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
31	202441047264	Published	New Horizon College of Engineering, Arpana Prasad, S P Sreeja, B Nithya Ramesh, M T Vasumathi, Neethu Tressa, Govindaraj M, Jincy C Mathew, N S Sukanya, Divya Bharathi T	CONNECTED CLASSROOM FOR ENVIRONMENT SENSOR BASED LEARNING ENVIRONMENT	New Horizon College of Engineering, Arpana Prasad	20/06/2024	12/7/2024	28/2024	New Horizon College of Engineering, Arpana Prasad, V Asha	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

32	202441047259	Published	NEW HORIZON COLLEGE OF ENGINEERING, B. Nithya Ramesh, V Asha, Neethu Tressa, ARPANA PRASAD, S P Sreeja, GOVINDARAJ M, Amol A Ghorpade, ANJIMA RAJEEV	MOBILE APP FOR COMMUNITY BASED DISASTER PREPAREDNESS	NEW HORIZON COLLEGE OF ENGINEERING, B. Nithya Ramesh	20/06/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, B. Nithya Ramesh	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
33	202441046660	Published	NEW HORIZON COLLEGE OF ENGINEERING, Akshatha P S, Nitisha Patil, Sonia Maria Dsouza	SELECTIVE ENCRYPTION ENABLED STEGANALYSIS FOR EFFICIENT MEDICAL DATA TRANSMISSION	New Horizon College of Engineering, Akshatha P S	18/06/2024	12/7/2024	28/2024	New Horizon College of Engineering, Akshatha P S	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
34	202441035043	Published	NEW HORIZON COLLEGE OF ENGINEERING, J Sathya, V Asha, A Kalaivani, N S Sukanya, M T Vasumathi, Aniket Kumar	MINDPLAY: NURTURING MENTAL HEALTH	NEW HORIZON COLLEGE OF ENGINEERING J Sathya	2/5/2024	12/7/2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING J Sathya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
35	202441035063	Published	R Suganya D Roja RamaniNagabhushana N	THERMAL-REGULATED BAMBOO FIBER JACKET SYSTEM	New Horizon College of Engineering, R Suganya	3/5/2024	10/5/2024	19/2024	New Horizon College of Engineering, R Suganya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
36	202441034931	Published	NEW HORIZON COLLEGE OF ENGINEERING N S SukanyaV AshaArpana PrasadM T VasumathiA Kalaivani J Sathya	AUTOMATED FOOD MENU GENERATOR SYSTEM USING MACHINE LEARNING	New Horizon College of Engineering, R Suganya	2/5/2024	10/5/2024	19/2024	New Horizon College of Engineering, R Suganya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
37	202441034927	Published	New Horizon College of EngineeringB NITHYA RAMESH V Asha S P SreejaArpana PrasadNeethu TressaJincy C MathewBikram Biswas	MENTAL HEALTH SUPPORT APP WITH EMOTION RECOGNITION FEATURES	New Horizon College of Engineering B NITHYA RAMESH	2/5/2024	10/5/2024	19/2024	New Horizon College of Engineering B NITHYA RAMESH	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
38	202441034919	Published	New Horizon College of Engineering A KALAIIVANI AshaJ SathyaN S SukanyaM T VasumathiYuvraj V	EMOTIONAL SUPPORT AND HEALTH ASSISTANCE MOBILE APPLICATION USING DEEP LEARNING	New Horizon College of Engineering A KALAIIVANI	2/5/2024	10/5/2024	19/2024	New Horizon College of Engineering A KALAIIVANI	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
39	202441034916	Published	New Horizon College of Engineering M T VASUMATHIV AshaJ SathyaArpana PrasadN S SukanyaA Kalaivani	SMART DINING SOLUTIONS: PATENTING REAL-TIME SENTIMENT ANALYSIS FOR FOOD SERVICES	New Horizon College of Engineering M T VASUMATHI	2/5/2024	10/5/2024	19/2024	New Horizon College of Engineering M T VASUMATHI	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

40	202441034915	Published	M Nirmala B Rajalakshmi Vasumathi	IOT BASED REAL-TIME WATER QUALITY SURVEILLANCE SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING M Nirmala	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING M Nirmala	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
41	202441034912	Published	Bhawna Khokher Gurulakshmi A.B. Rajesh GSanjeev Sharma Somara Meghana Yennam Veni	SLOT-INFUSED PATCH ANTENNA WITH IMPROVED RADIATION CHARACTERISTICS FOR 5G MM WAVE APPLICATION	New horizon college of engineering Bhawna Khokher	2/5/2024	10/5/2024	19/2024	New horizon college of engineering Bhawna Khokher	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
42	202441034909	Published	NEW HORIZON COLLEGE OF ENGINEERING A KALAIVANIV ASHAJ SATHYAM S SUKANYAM T VASUMATHI	AI-POWERED CARBON FOOTPRINT TRACKER FOR SUSTAINABLE LIVING	NEW HORIZON COLLEGE OF ENGINEERING A KALAIVANI	2/5/2024	10/5/2024	19/2024	LL	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
43	202441034906	Published	NEW HORIZON COLLEGE OF ENGINEERING J SATHYAV ASHAA KALAIVANIN S SUKANYAM T VASUMATHISHRUTI MARUTI NAYAK	DYNAMIC LEARNING HUB WITH REAL-TIME STUDENT SENTIMENT MONITORING	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
44	202441034903	Published	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ MV ASHAS P SREEJAB NITHYA RAMESHARANA PRASADNEETHU TRESSAJINCY C MATHEWN MITHILI DEVIMANVANTH L J	REAL-TIME SCALABILITY MANAGEMENT IN CLOUD COMPUTING	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ M	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ M	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
45	202441034899	Published	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD V ASHA S P SREEJAB NITHYA RAMESH NEETHU TRESSAGOVINDARAJ MJINCY C MATHEWM T VASUMATHIDIVYA SHARMA	DATA MONITIZATION FROM IOT-BASED SMART LIGHTING FOR UNDERWATER	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
46	202441034896	Published	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI V ASHAJ SATHYAARANA PRASADN S SUKANYAA KALAIVANI	INTERACTIVE AUGMENTED REALITY SYSTEM FOR TEACHING LIGHT WAVE CONCEPTS	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
47	202441034895	Published	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASADV ASHAS P SREEJA B NITHYA RAMESHGOVINDARAJ MJINCY C MATHEW CHINTAN S NAIK	BLOCKCHAINED IOT ENABLED WASTE MANAGEMENT FOR SMARTCITIES	NEW HORIZON COLLEGE OF ENGINEERING DR. ARPANA PRASAD	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING DR. ARPANA PRASAD	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

48	202441034862	Published	PRASHANTH K SRAMACHANDRAH.P NAGASWARUPA	A DESIGN OF LOW-COST MULTIPURPOSE ELECTROCHEMICAL SENSOR SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING Revathi V	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING Revathi V	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
49	202441034860	Published	K Subashini Anusuya Devi V S	PHOTOCATALYTIC DYE DEGRADATION OF NIO/TIO2 NANOCOMPOSITE DERIVED BY GREEN ROUTE METHOD	NEW HORIZON COLLEGE OF ENGINEERING K Subashini	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING K Subashini	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
50	202441034857	Published	Monika GuptaSwati NigamDr. Ashok KBhavana MChithrathree B T	AN AUTOMATED SYSTEM FOR PLANT CARE SUPPORT	NEW HORIZON COLLEGE OF ENGINEERING Monika Gupta	2/5/2024	10/5/2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING Monika Gupta	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
51	202441031473	Published	SUDARSHAN THALAGURU APPASWAMY ANJAN KUMAR MARALAKUNTE SHIVARAMALAH ASWAJIT BALAJI AMULYA CHOUDARY KARUTURI	A SOLAR TRACKER	REVATHI VENAKATACHALAM	2/5/2024	10/5/2024	19/2024	REVATHI VENAKATACHALAM	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
52	202441025761	Published	Shailesh Shetty S Supriya B Rao Dr. Shrinivasa Mayya DGautham S ShettyRajeswari R ShettigarDeeksha J SShreeekshithaShashank SP. Rakesh Mallya	AN INTEGRATED NEURAL NETWORK AND NATURAL LANGUAGE PROCESSING SYSTEM FOR STOCK MARKET PREDICTION	Shailesh Shetty S Supriya B Rao Dr. Shrinivasa Mayya DGautham S ShettyRajeswari R ShettigarDeeksha J.SShreeekshithaShashank SP. Rakesh Mallya	2/5/2024	10/5/2024	19/2024	Shailesh Shetty S Supriya B Rao Dr. Shrinivasa Mayya DGautham S ShettyRajeswari R ShettigarDeeksha J SShreeekshithaShashank SP. Rakesh Mallya	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
53	202441025753	Published	RithikaDr. Shrinivasa Mayya DP. Rakesh MallyaShashank SDr. PadmanayanaDivyaSupriya B RaoShailesh Shetty SGautham S Shetty	WEARABLE ANTENNA SYSTEM FOR CONTINUOUS HEALTH MONITORING IN MEDICAL BODY AREA NETWORKS	RithikaDr. Shrinivasa Mayya DP. Rakesh MallyaShashank SDr. PadmanayanaDivyaSupriya B RaoShailesh Shetty SGautham S Shetty	2/5/2024	10/5/2024	19/2024	RithikaDr. Shrinivasa Mayya DP. Rakesh MallyaShashank SDr. PadmanayanaDivyaSupriya B RaoShailesh Shetty SGautham S Shetty	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
54	202441024977	Published	Supriya B RaoShailesh Shetty SDr. Padmanayana Gautham S ShettyThanmayee SP. Rakesh MallyaShashank SShilpa Shetty ANayana Yadav M	A SYSTEM AND METHOD FOR NON- INVASIVE DIAGNOSIS OF DISEASES USING PULSE ASSESSING AYURVEDIC PRINCIPLES	Supriya B RaoShailesh Shetty SDr. Padmanayana Gautham S ShettyThanmayee SP. Rakesh MallyaShashank SShilpa Shetty ANayana Yadav M	27/03/2024	5/4/2024	14/2024	Supriya B RaoShailesh Shetty SDr. Padmanayana Gautham S ShettyThanmayee SP. Rakesh MallyaShashank SShilpa Shetty ANayana Yadav M	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
55	202441020486	Published	Kavita Avinash Patil Salna Joy Amarjeet Pal CheemaR. Baby Chithra	IOT BASED REAL- TIME WATER QUALITY SURVEILLANCE SYSTEM	New Horizon College of Engineering Kavita Avinash Patil	19/03/2024	29/03/2024	13/2024	New Horizon College of Engineering Kavita Avinash Patil	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>

56	202441020452	Published	P. BASKAR S. Padmanabhan	LMI BASED STABILITY CONTROL OF A VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING P. BASKAR	19/03/2024	29/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING P. BASKAR	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails">https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails</a>
57	202441020451	Published	Ramachandra Naik H.P Nagaswarupa D.M Tejashwini	A DESIGN OF MULTIPURPOSE SENSOR FOR LEAD AND CHROMIUM IONS DETECTION PROCESS THERE OF	NEW HORIZON COLLEGE OF ENGINEERING Agalya V	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING Agalya V	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
58	202441020450	Published	Neethu Tressa V Asha Arpana Prasad A P Nirmala B Nithya Ramesh S P Sreeja M Govindaraj Jincy C Mathew N Mithili Devi Vinay S P	REAL TIME SIGN LANGUAGE AND FACIAL RECOGNITION FOR SENTIMENT ANALYSIS	NEW HORIZON COLLEGE OF ENGINEERING Neethu Tressa	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING Neethu Tressa	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
59	202441020446	Published	V Asha GOVINDARAJ M N Mithili Devi MOHAMMED MAZIL KATINGERI	CLOUD COMPUTING WITH QUANTUM ENHANCEMENTS	NEW HORIZON COLLEGE OF ENGINEERING V Asha	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING V Asha	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
60	202441020440	Published	Asha P K Anusuya VS	INNOVATIVE BIO-SYNTHESIS METHOD FOR CARBON COMPOSITE AND ITS EFFICACY ON EFFLUENTS DYE DEGRADATION	NEW HORIZON COLLEGE OF ENGINEERING Asha P K	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING Asha P K	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
61	202441020436	Published	Amarjeet Pal Cheema Salna Joy Baby Chithra R Kavita Avinash Patil	SPOT CHECK SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING Amarjeet Pal Cheema	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING Amarjeet Pal Cheema	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
62	202441020428	Published	Jincy C Mathew V Asha S P Sreeja B Nithya Ramesh ARPANA PRASAD NEETHU TRESSA OMKAR S KUMBHAR	AI POWERED FIRE MONITOR SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING Jincy C Mathew	19/03/2024	19/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING Jincy C Mathew	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
63	202441020410	Published	N S SUKANYA V ASHA ARPANA PRASAD VASUMATHI M T A KALAIVANI J SATHYA AKASH V	AI-BASED DISASTER CLASSIFICATION AND RESTORATION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING N S SUKANYA	19/03/2024	29/03/2024	13/2024	NEW HORIZON COLLEGE OF ENGINEERING N S SUKANYA	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>



64	202441011054	Published	VETRIVEL AGALYA KOITHYAR ARAVINDA JAYAKUMAR DHANUSH RAJESH VIKAS NAIK ATITHKUMAR RAVINDRA GOWDA CHANDAN MALLEGOWDA KUMAR ADARSH	A SYSTEM AND A METHOD FOR SMART ENERGY METERS	NEW HORIZON COLLEGE OF ENGINEERING VETRIVEL AGALYA	16/02/2024	8/3/2024	Oct-24	NEW HORIZON COLLEGE OF ENGINEERING VETRIVEL AGALYA	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
65	202441011052	Published	SANDEEP PRAKASH GANAPRAKASH VETRIVEL AGALYA KARTHIKEYAN MADHIVANAN PRADEEP RONALDO PRABHU RACHEL GRADE GURU SARAN REDDY EVANGLINE STEBINATH SUJIN JOSE ARUL MANJUNATHA	A DEVICE AND A METHOD FOR OPERATING A TURN INDICATOR OF A VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING REVATHI VENKATACHALAM	16/02/2024	8/3/2024	Oct-24	NEW HORIZON COLLEGE OF ENGINEERING REVATHI VENKATACHALAM	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
66	202441010312	Published	MOHAMMED SAAIM SABEEL MOHAMMED RIZA MOHAMMED SHEK RAFI SHAIK ARBAZ AHMED SUNEESH MANGALI SUBRAMANYAN SMITHA BETTADAPURA SUBBARAMAIAH SUJIN JOSE ARUL MANJUNATHA	A FOLDABLE ELECTRIC SCOOTER	NEW HORIZON COLLEGE OF ENGINEERING VIJILIUS HELENA RAJ	8/3/2024	8/3/2024	Oct-24	NEW HORIZON COLLEGE OF ENGINEERING VIJILIUS HELENA RAJ	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
67	202441010311	Published	SANTHOSH KRISHNA BUDDAPPA VENKATASAMY AGALYA VETRIVEL SANTHOSH	A TABLE	NEW HORIZON COLLEGE OF ENGINEERING AYYASAMY BALAKRISHNAN GURULAKSHMI	8/3/2024	8/3/2024	Oct-24	NEW HORIZON COLLEGE OF ENGINEERING AYYASAMY BALAKRISHNAN GURULAKSHMI	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
68	202441009963	Published	Dr. P. Chitra Mr.Raghava Rao Siripalli Mrs.V.Prasanna Laxmi Mrs. Rudra Lakshmi Prasanna Mrs. Hamsalekha R Mrs. K. VijaiPriya	NOVEL MACHINE LEARNING-ENABLED WIRELESS COMMUNICATION NETWORK	Dr. P. Chitra Mr.Raghava Rao Siripalli Mrs.V.Prasanna Laxmi Mrs. Rudra Lakshmi Prasanna Mrs. Hamsalekha R Mrs. K. VijaiPriya	8/3/2024	8/3/2024	Oct-24	Dr. P. Chitra Mr.Raghava Rao Siripalli Mrs.V.Prasanna Laxmi Mrs. Rudra Lakshmi Prasanna Mrs. Hamsalekha R Mrs. K. VijaiPriya	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
69	0	Published	Dr. RADHAKRISHNA Dr. RAGHUNANDAN K R Mr. KRISHNARAJ RAO N S Dr.SURENDRA SHETTY Ms. BHAVYA K )Mr. SANTHOSH S Mr. ASHWIN SHENOY Dr. DILIP KUMAR K.	A FRAMEWORK ENABLING MULTI- TYPE DISTRIBUTED DENIAL-OF-SERVICE (DDOS) ATTACKS DETECTION IN SOFTWARE DEFINED NETWORKS	VETRIVEL AGALYA Mr. KRISHNARAJ RAO N S	8/3/2024	8/3/2024	Oct-24	VETRIVEL AGALYA Mr. KRISHNARAJ RAO N S	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
70	202441002648	Published	Dr. M.Shalini Dr. S.Purushothaman Dr. Seena V.P Dr. Chitralekha Navneet Kumar Saumi Roy Dr. K.Praveen P N Santosh Kumar Dr. M.Papinaidu Dr. S Venkatakirana Mr. G K Jakir Hussain	LEADERSHIP IN THE DIGITAL AGE: A STUDY OF EFFECTIVE PRACTICES IN VIRTUAL TEAM MANAGEMENT WITH A FOCUS ON ARTIFICIAL INTELLIGENCE (AI) AND MACHINE LEARNING (ML)	Dr. M.Shalini Dr. S.Purushothaman Dr. Seena V.P Dr. Chitralekha Navneet Kumar Saumi Roy Dr. K.Praveen P N Santosh Kumar Dr. M.Papinaidu Dr. S Venkatakirana Mr. G K Jakir Hussain	12/1/2024	23/02/2024	Aug-24	Dr. M.Shalini Dr. S.Purushothaman Dr. Seena V.P Dr. Chitralekha Navneet Kumar Saumi Roy Dr. K.Praveen P N Santosh Kumar Dr. M.Papinaidu Dr. S Venkatakirana Mr. G K Jakir Hussain	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>

71	202441006269	Published	Dr. Arun Kumar Mr. Mahendra Shridhar Naik	IMPROVED EFFICIENT LATENCY OF ORTHOGONAL TIME FREQUENCY SPACE'S WAVEFORM PROCESS THEREOF FOR 5G APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING Dr. Arun Kumar	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Dr. Arun Kumar	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
72	202441006270	Published	Dr. Hemanth Raju T Dr. Sudarshan T A Hari Krishna P Manjunath H P Vishnu Prasaath P Shiva S	Retrieving data. Wait a few seconds and try to cut or copy again.	NEW HORIZON COLLEGE OF ENGINEERING Dr. Hemanth Raju T	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Dr. Hemanth Raju T	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
73	202441006271	Published	Monika Gupta Swati Nigam Dr. Ashok K Aravinda K Sanjeev Sharma	PRECISE WATER DELIVERY USING AN AUTOMATED IRRIGATION SYSTEM	New Horizon College of Engineering Monika Gupta	31/01/2024	23/02/2024	Aug-24	New Horizon College of Engineering Monika Gupta	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
74	202441006272	Published	VINOTH KUMAR K	UTILISING OPTIMISATION, DESIGN AND VALIDATE THE BATTERY PERFORMANCE OF AN ELECTRIC VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	31/01/2024	23/02/2024	Aug-24	VINOTH KUMAR K	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
75	202441006273	Published	VINOTH KUMAR K	UTILISING OPTIMISATION, DESIGN AND VALIDATE THE BATTERY PERFORMANCE OF AN ELECTRIC VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	31/01/2024	23/02/2024	Aug-24	VINOTH KUMAR K	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>

76	202441006282	Published	Arun Kumar Mahendra Shridhar Naik Chaitra SN Madhavi mallam	AUTOMATIC ADJUSTABLE BELT USING MSP430	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
77	202441006305	Published	Gurulakshmi A.B Bhawna Khokher Rajesh G Sanjeev Sharma Somara Meghana Yennam Veni Siddapu Bhavisya Y R Leela Vara Prasad Reddy	ENHANCING 5G COMMUNICATION WITH ARRAY ANTENNA: DESIGN, SIMULATION AND ANALYSIS OF 1x2 AND 2x2 CONFIGURATIONS	New Horizon College of Engineering Gurulakshmi A.B	31/01/2024	23/02/2024	Aug-24	New Horizon College of Engineering Gurulakshmi A.B	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
78	202441006306	Published	Salna Joy Kavita Avinash Patil Baby Chithra R Amarjeet Pal Cheema	TOURISM LIFE JACKET FOR AUTOMATIC HYPOTHERMIA DETECTION	NEW HORIZON COLLEGE OF ENGINEERING Salna Joy	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Salna Joy	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
79	202441006307	Published	Arun Kumar Arun Kumar Mahendra Shridhar Naik Aziz Nanthaamorpong	REDUCING PEAK TO AVERAGE POWER RATIO OF OTFS 5G WAVEFORM USING CLIPPING AND FILTERING	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
80	202441006310	Published	A. KALAIVANI V Asha ARPANA PRASAD J SATHYA N S Sukanya VASUMATHI M T	IOT BASED ENHANCED HYBRID INTRUSION DETECTION SYSTEMS	NEW HORIZON COLLEGE OF ENGINEERING A. KALAIVANI	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING A. KALAIVANI	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>

81	202441006315	Published	B NITHYA RAMESH V ASHA ARPANA PRASAD A P NIRMALA NEETHU TRESSA BRONSON TAKHELLAMBAM	AUGMENTED REALITY MUSEUM GUIDE FOR CULTURAL PRESERVATION	NEW HORIZON COLLEGE OF ENGINEERING B NITHYA RAMESH	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING B NITHYA RAMESH	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
82	202441006317	Published	J SATHYA V ASHA ARPANA PRASAD NEETHU TRESSA A KALAIVANI N S SUKANYA M T VASUMATHI	INTELLIGENT TRAFFIC MANAGEMENT SYSTEM FOR SMART CITIES	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
83	202441006318	Published	M T VASUMATHI V ASHA J SATHYA N S SUKANYA A KALAIVANI	IMMERSIVE VIRTUAL REALITY METHOD FOR PERSONALIZED CHRONIC PAIN MANAGEMENT	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	31/01/2024	23/02/2024	Aug-24	IMMERSIVE VIRTUAL REALITY METHOD FOR PERSONALIZED CHRONIC PAIN MANAGEMENT	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
84	202441006321	Published	VINOTH KUMAR K	INTELLIGENT HORTICULTURE CROP DESIGN FOR AGRICULTURAL FIELDS	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
85	202441006322	Published	Mahendra Shridhar Naik Arun Kumar Chaitra SN Madhavi mallam	AUTOMATIC SPEED LIMITER BASED ON DEEP LEARNING FOR DETECTING SPEED LIMITS	NEW HORIZON COLLEGE OF ENGINEERING Mahendra Shridhar Naik	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING Mahendra Shridhar Naik	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>

86	202441006354	Published	ARPANA PRASAD V ASHA S P Sreeja B NITHYA RAMESH NEETHU TRESSA GOVINDARAJ M JINCY C MATHEW M T VASUMATHI AJAY	EMOTION-AWARE HUMAN COMPUTER INTERACTION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING ARPANA PRASAD	31/01/2024	23/02/2024	Aug-24	EMOTION-AWARE HUMAN COMPUTER INTERACTION SYSTEM ARPANA PRASAD	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
87	202441006355	Published	S P SREEJA V ASHA ARPANA PRASAD B NITHYA RAMESH JINCY C MATHEW NEETHU TRESSA H ACHUTH JAYASURYA K N	RENEWABLE ENERGY TRADING: PEER-TO-PEER ON THE BLOCKCHAIN	NEW HORIZON COLLEGE OF ENGINEERING S P SREEJA	31/01/2024	23/02/2024	Aug-24	NEW HORIZON COLLEGE OF ENGINEERING S P SREEJA	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
88	202441001630	Published	T. Loganayagi	SYSTEM AND METHOD FOR SECURE CRIME RECORD DATA ENCRYPTION IN DIGITAL IMAGE	VETRIVEL AGALYA T. Loganayagi	9/1/2024	9/2/2024		VETRIVEL AGALYA T. Loganayagi	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>
89	202441004223	Published	Dr. G. Senbagavalli Dr T Kavitha Priya Boopalan Dr B Priya Esther	COIN OPERATED MOBILE CHARGING SYSTEM AND OPERATIONAL METHOD THEREOF	Dr. G. Senbagavalli Dr T Kavitha Priya Boopalan Dr B Priya Esther	9/2/2024	22/01/2024	Jun-24	Dr. G. Senbagavalli Dr T Kavitha Priya Boopalan Dr B Priya Esther	<a href="https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus">https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus</a>