

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 YY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Appication)	Here, attach source of proof i.e. URL/website links, etc.
1	202441086276	Published	Prof.Abhishek S. Rao, Dr. Karthik Pai B H, Dr. Ramaprasad Poojary, Dr. H. Manoj T. Gadiyar, Prof. Rajgopal K T, Dr. H Nagesh Shenoy, Dr. R H Goudar, Dr. B. E. Rangaswamy	: HYBRID VARIABLE AUTOMATIC ENCODER AND GRADIENT-BOOST DECISION TREE FOR ENHANCED DENGUE DISEASE PREDICTION AND DIAGNOSIS	VETRIVEL AGALYA, Prof.Abhishek S. Rao	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
2	202441082310	Published	Ramesh Prasad Ramanujam, Pragathi K A, P Balasubramanian, Parivarthan Reddy M, Prajwal S, Muppidi Neha Satyalatha, Pachipala Nagendra Reddy	DYNAMIC COLORIZATION OF SAR IMAGES POWERED BY LARGE LANGUAGE MODEL INTERFACE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
3	202441082303	Published	Priya N, Poornachandra Tejaswi, karthiyayini J, Divya KV, K Saravanan, Dr. Arvind Kapse, Kalaivani, Shruthi	Percepti alarm A Beacon of Safety and Autonomy Leveraging Optical Character Recognition and Machine learning	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
4	202441082301	Published	Dr. Sonia Maria D'Souza, Ricky, Shivani Rajkumar, Tanish M Sanghvi, Tirishaant Kartik	REAL-TIME INFECTION MONITORING & DETECTION SYSTEM FOR SERICULTURE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
5	202441082298	Published	Dr. Vijayasekaran G, Ms Senthil Anandhi, Dr. Santosh Krishna BV, Dr, J Maruthupandi, Dr. B Rajalakshmi	Automated Fault Detection and Self Healing Network for Client and Server System with High Availability	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
6	202441082295	Published	Dr. Rajlakshmi Ghatkamble, A.Shalini, Bibiana Jenifer J, Vandana. C.P, Dr. Arvind S. Kapse, Shruthi G R, Dr. K Sarvanan,	IOT-BASED BIOMETRIC AUTHENTICATION IN ATMS USING RFID	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
7	202441082291	Published	Asha P K, Nagabhushana N	MULTIPURPOSE SHAPE MEMORY FOOT REST FOR TWO- WHEELERS	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

8	202441082288	Published	Rama Dan, Poornachandra Tejaswi, Shubhi Srivastava, Mrs Priya N, Mrs Krishnaveni K, Shruthi G R,	CUTTING BOARD WITH INTEGRATED WEIGHT SCALE, LED RECIPE DISPLAY, AND INGREDIENT COLLECTION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
9	202441082286	Published	Naresh KV, Dr. Nandini G, Poornachandra Tejaswi, Rajat B Hubballi, A Sheshu	A STAPLER TOOL FOR EFFICIENT REMOVAL AND COLLECTION OF PAPER PINS USING MAGNETS	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
10	202441082281	Published	Gowtham Raj R, Srinath. M. K, C Rakesh	FLEXURAL FIXTURE DESIGN FOR UNIPLANAR LOAD TESTING MACHINE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
11	202441082279	Published	Srinath. M. K, Gowtham Raj R, G Sathya Narayanan, Gokul V Krishi Sai, C Rakesh, Manjunatha	DESIGN OF DUAL SIDED DEVICE FOR EAR CANAL WAX REMOVAL	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
12	202441082277	Published	Sivaramakrishnan S, Ashlesh Ujjwal Tandulkar, Faizan Abdul Azeez, K Thamarai Selvi, SriHarshini Devi Kaipa, Bibiana Jenifer J, Jenita Subash	SMART FOOTBALL PLAYER PERFORMANCE ANALYSIS USING STREAMIT	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
13	202441082276	Published	"Sivaramakrishnan S, K Thamarai Selvi, SriHarshini Devi Kaipa, Bibiana Jenifer J, Jenita Subash"	AIR QUALITY MONITORING AND TIME SERIES ANALYSIS ROBOT	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
14	202441082267	Published	Florance G, RJ Anandhi, B Rajalakshmi, M Thanga Subha Devi	AUTOMATED SYSTEM FOR BOOKING AND GAS LEAKAGE DETECTION WITH SENSOR IN IoT DEVICES	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
15	202441082265	Published	Maruthupandi J, Vijayasekaran K, Rajalakshmi B,	Smart Piggy Bank	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

16	202441082251	Published	Divya KV, Dr. R J Anandhi, Poornachandra Tejaswi, J Karthiyani, Priya N, Dr. Saravanan K	LUNCH BOX WITH INTEGRATED SAUCE DISPENSER	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
17	202441082250	Published	Bhaskar SV, Dr. Santosh Krishna, Dr Roja Ramani, Dr. Rajalakshmi V	EFFICIENT INTERNET COMMUNITY ANALYSIS USING INTEGRATED ADABOOST-CATBOOST FOR FAKE ACCOUNT DETECTION	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
18	202441082247	Published	Archana Das, Dr. Vandana CP, Sriharshini Kaipa, Dr. Arvind S kapse, Dr. Kalaivani, Jenita Subash	ENGINE LOCKING SYSTEM FOR PREVENTING DRUNKEN DRIVING	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
19	202441082245	Published	K.Thamaraiselvi, Sivaramakrishnan.S, Poornachandra Tejaswi, Dr. Arvind S kapse	MANUAL ROTI/CHAPATI MAKER WITH ROLLING PIN HOLDER AND INTEGRATED CONTAINER SPACE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
20	202441082240	Published	Chempavathy B, Dr. Roja Ramani, Senthil Anandhi, Srividhya Ganesan, Subhashri Rath, Dr. B Rajalakshmi	INTELLIGENT GESTURE CLASSIFICATION SYSTEM USING TEMPORAL CONVOLUTIONAL NETWORKS (TCN) AND BIDIRECTIONAL LSTM FOR ENHANCED SPATIOTEMPORAL FEATURE EXTRACTION	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
21	202441082231	Published	Prof Rajat B Hubballi, Prof Shivashish Gour, Poornachandra Tejaswi	EXTENDABLE BLIND STICK WITH SOS FUNCTIONALITY	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
22	202441082229	Published	Dr. Kalaivani, Ms Shruthi GR, Priya N, Bibiana Jennifer, Dr. Arvind S kapse, Karthiyani, Divya, Harshit, Gowtham, Gagan	IOT ENABLED SMART MULTIPLE FUNCTIONALITY DISPENSER	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
23	202441082225	Published	Dr. Sanjeev Prakashrao Kaulgud, Dr. Madhusudhan MV, Dr. Ramakrishna K	PROSTATE CANCER PREDICTION USING BI-LSTM	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

24	202441082218	Published	Neha Jadhav, Poornachandra Tejaswi, Dr. Arvind Kapse, Shubhi srivastava.	SMART BASKET	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
25	202441082206	Published	Subhashree Rath, Dr. Ishani Mishra, Chempavathy B, Senthil Anandhi A	Secure Wheels: Fingerprint-Enabled IoT Vehicle Security	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	15/11/2024	46/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
26	202441082285	Published	Neha Jadhav, Navin R, Rohin Sreejith, Dr. Arvind S Kapse, Ms Shubhi Srivastava, Ms. Bibiana Jennifer.	AN AI ASSISTED PEDESTRIAN SAFETY DETECTION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
27	202441082284	Published	Pramilarani K, Narayana Swamy Ramaiah, D. Roja Ramani, R. Suganya, Soja Rani S, Yogitha	POWER MANAGEMENT AND USAGE MONITORING OF COMPUTER MOUSE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
28	202441082282	Published	Kavitha.U	ADAPTIVE SYSTEM FOR PREDICTION OF MUCORMYCOSIS SEVERITY WITH EXPLAINABLE AI AND INTEGRATED CLINICAL DECISION SUPPORT	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
29	202441082220	Published	Priya N, Poornachandra Tejaswi, karthiyayini J, Divya KV, K Saravanan, Dr. Arvind Kapse, Kalaivani, Shruthi	A Secure Locking Mechanism for Mixer Jar Lid	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
30	202441082208	Published	Dr. Ishani Mishra, Subhashini Rath	Long-Range Surveillance Robot with Night Vision	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
31	202441082201	Published	Srividhya.G, Senthil Anandhi, Roja Ramani, Chempavathy, Rajalakshmi	SYSTEM AND METHOD FOR EARLY DETECTION OF AUTISM SPECTRUM DISORDER USING FACIAL RECOGNITION ENHANCED BY MACHINE LEARNING ALGORITHMS	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

32	202441082190	Published	Dr. Asha PK, Dr. Anusuya VS	CARBON DOTS SYNTHESIS AND ITS INTEGRATION INTO NANO FERTILIZER FORMULATIONS A PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
33	202441082182	Published	Dr. T Kavitha	AN APPLICATION FOR PUBLIC BUS TRANSPORT TICKETING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
34	202441082180	Published	SriHarshini Devi Kaipa, Poorna chandra Tejaswi, Dr. Vandana CP	EXTENSIBLE TUMBLER HOLDER FOR RO PURIFIER	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
35	202441082177	Published	Bibiana Jenifer,Dr.Rajalakshmi,shalini ,Dr.sivaraman,poornachandra tejawi,neha,shruthi	AUTOMATED ACCIDENT DETECTION AND TRACKING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
36	202441082174	Published	R Suganya, Baswaraju Swathi, D. Roja Ramani, Pramilarani K, Soja Rani S, Yogitha	RODENT DETECTION AND DETERRENT SYSTEM FOR VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
37	202441082169	Published	Soja Rani S, B. Rajalakshmi, R. Suganya, D. Roja Ramani, Pramilarani K, Ashok K	AUTOMATED KNOTTING MECHANISM FOR FLORAL GARLAND MAKING PROCESS	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
38	202441082152	Published	D. Roja Ramani, B. Rajalakshmi, R. Suganya, Soja Rani S, Pramilarani K, Ashok K	INSECT DETECTION SYSTEM FOR REFRIGERATION MONITORING	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
39	202441082142	Published	Srinath. M. K, Gowtham Raj R, R. Seshusai, Punith. N. B, Manjunatha	FOLDABLE AND MOVABLE PLANAR BIAxIAL CRUCIFORM FIXTURE DESIGN FOR UNIPLANAR LOAD TESTING MACHINE	NEW HORIZON COLLEGE OF ENGINEERING	28/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

40	202441081986	Published	Dr. Nirmala, Mr Bhimanna Gowda patil	AN APPLICATION-BASED MACHINE LEARNING APPROACH FOR ENHANCING FETAL HEALTH MONITORING THROUGH FETAL HEART RATE CLASSIFICATION	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
41	202441081802	Published	J Karthiyayini,Dr.Anandhi R J,Poornachandra Tejaswi,Dr. K Saravanan,Priya N,Divya K. V.	DETACHABLE HOT AND COLD REGULATED LUNCH BOX	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
42	202441081800	Published	D Roja Ramani, Dr.Agalya V,R Suganya	LIQUID FORMULATION KILLER FOR BLATTERIA FAMILY TYPE INSECTS	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
43	202441081799	Published	Ashok K, B.Rajalakshmi ,Monika Gupta , Santhosh Krishna B V ,D Roja Ramani	A NOVEL EDGE COMPUTING SYSTEM FOR EARLY FIRE DETECTION IN FOREST	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
44	202441081798	Published	Dr Rose Kavitha, Prof. Shivashish Gour	STABLE MULTIFUNCTIONAL MODULAR MOBILE STAND	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
45	202441081797	Published	Senthil Anandhi,Rajalakshmi,Srividiya G,Meenakshi Sundaram,Vijay Sekaran G,Chembavathi, Subasree Rath	IOT-ENABLED FALL DETECTION SYSTEM FOR STROLLERS AIMED AT PROMOTING CHILD SAFETY	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
46	202441081792	Published	Dhanalakshmi, Ramachandra Naik	Characterization and optimization process of amorphous Metallic Glass ribbons for transformer cores	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
47	202441081791	Published	Nagendra R, Srinivas Babu N, Shashikiran S, Gundlapalle Rajesh	SMART AGRI LIME SPRAYING SYSTEM FOR IMPROVING SOIL CONDITION	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

48	202441081787	Published	Dr.Sujitha S, K Jagan, Kavlin N,Preetham R aj S,R Gagana,Roshan P,Tirotaman K	Safety integrated multi-pin harness system for two wheelers	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
49	202441081786	Published	Asha K,Dr. NAGABHUSHANA N,Dr. PADMAPRIYA D D	SUSTAINABLE ARECA LEAF PLATE WITH BUILT-IN COMPARTMENTS	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
50	202441081785	Published	RASHI KHUBNANI, SRINIVASA G, TARUNIKA SHARMA	MEMORY EFFICIENT VEDIC CALCULATOR WITH CACHE IMPLEMENTATION	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
51	202441081784	Published	Bhawna Khokher, Dr. Gurulakshmi AB, Dr Rajesh G, Dr. Sanjeev Sharma, R Lakshman	Robotic Support Advanced Gloves for Osteoporosis patient in Biomedical Application	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
52	202441081782	Published	Dr. Rose Kavitha, Shivashis Gour	NEUROBALANCE WEARABLE FOR COGNITIVE-BEHAVIORAL THERAPY (CBT)	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
53	202441081780	Published	Aiswarya D Pillai, Nagabhushana N,	SENSORY BAND FOR THE VISUALLY IMPAIRED	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
54	202441081778	Published	Shivaprakash S, Nagabhushana N, Manhunatha, Rakesh C	MULTIFUNCTIONAL HEAT EXCHANGER FOR DIGITAL DEVICES	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
55	202441081777	Published	Shivashish Gour	A PORTABLE UNIVERSAL CLIP-ON PEN HOLDER FOR BOOKS AND NOTEBOOKS	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

56	202441081774	Published	Dr. Rohini, Dr. Ramachandra Naik	Hybrid CuO Nanofluid with Enhanced Thermal Conductivity for Engine Coolant Applications	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
57	202441081772	Published	Dr. Suma T, Dr. Praveena Kumara	A NOVEL AI ASSISTED DISEASES DETECTION ON FRUITS AND GRADING OF FRUITS FOR HEURISTIC BASED SMART	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
58	202441081771	Published	Shubhi Srivastava, Neha Jadhav, Rama Bansidhar Dan, Krishnaveni A, Chandan Gowda	AN IOT BASED SMART LAKE FIRE DETECTION MONITORING AND ALERT SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
59	202441081769	Published	Dr. Arun Kumar and Dr. Nishant gaur	Peak to Average Power Ratio Reduction on Orthogonal Time Frequency Space for High-Speed Applications	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
60	202441081766	Published	Dr. Arvind Kapse, Dr. Nagabhushana N, Ms. Neha Jadhav, Ms. K. Thamaraiselvi, Dr. Kalaivani D, Dr. Manjunatha	LENGTH ADJUSTABLE VACUUM FIXTURE EMBEDDED BABY SAFETY GATE	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
61	202441081765	Published	Dr K Subashini, Prof.Anusuya Devi V S	ORGANIC METHOD OF SYNTHESIS OF NATURAL HAIR DYE AND ITS COLOUR RETAINMENT	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
62	202441081763	Published	Salna Joy, R Baby Chithra	VOICE-ENABLED SMART CRUTCH WITH SLIPPERY SURFACE DETECTION AND HEALTH TRACKING	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
63	202441081761	Published	A. Shalini, Dr.Rajlakshmi.G, Bibiana Jenifer J, Dr.Vandana.C.P, Dr.Arvind Shivappa Kapse, Nandana Raj, Vishal M Bharadwaj	E-Learning of Mudra Dance for Visually Impaired	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

64	202441081758	Published	R Baby Chithra, Salna Joy	AI Driven System for real time monitoring of Food Spoilage and smart storage of Food Items	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
65	202441081757	Published	Hamsalekha R., Haripriya P, Shruti Shukla	Smart Shoes with Integrated Navigation System for the Visually Impaired Using Artificial Intelligence	NEW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
66	202441081756	Published	Dr. Sudarshan T A, M. SUSHIL KUMAR , SAHIL ANURAG, G S IREESH ISHWAR, SUJAN DAVID	DESIGN AND FABRICATION OF SMART HYDROPONICS FOR AGRICULTURE	EW HORIZON COLLEGE OF ENGINEERING	26/10/2024	11-08-2024	45/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
67	202441075038	Published	Kushalatha. M. R., Mrs. R Swathika, Mrs. Sheela S, Mrs. Akshatha P S, Dr. S M Dilip Kumar, Nitte Meenakshi Institute of Technology, Bangalore	Secured IoT Asset Surveillance with AI-integrated LoRaWAN-Blockchain mechanisms	Kushalatha. M. R., Mrs. R Swathika, Mrs. Sheela S, Mrs. Akshatha P S, Dr. S M Dilip Kumar, Nitte Meenakshi Institute of Technology, Bangalore	10-04-2024	18/10/2024	42/2024	Kushalatha. M. R., Mrs. R Swathika, Mrs. Sheela S, Mrs. Akshatha P S, Dr. S M Dilip Kumar, Nitte Meenakshi Institute of Technology, Bangalore	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
68	202441071505	Published	Vinoth Kumar K,VINOD KUMAR S	DESIGN OF WEARABLE ELECTROCARDIOGRAM MONITORING DEVICE FOR REMOTE CARDIAC HEALTH MANAGEMENT	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
69	202441071501	Published	VINOTH KUMAR K	DESIGN OF MONITORING VOLTAGE IN BATTERIES USING IOT	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
70	202441071493	Published	Mausri Bhuyan, Soumya K V	DESIGN OF TWO-PROBE NEURODIAGNOSTIC EEG SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
71	202441071491	Published	Dr. Sanjeev Prakashrao Kaulgud, Dr. Sonia Maria D'Souza, Dr. B. Meenakshi Sundaram, Dr Mrutyunjaya M S, Dr. Prabhuraj Metipatil	AI ENABLED MARINE ANIMAL RECOGNITION SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

72	202441071489	Published	Dr. Sonia Maria D'Souza, Barkha Anjum Shaik, Jiya Mary Jerin, Jogu Sindhu	IOT ENABLED SMART GARDEN PLANT HEALTH MONITORING SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
73	202441071487	Published	Dr. B. Meenakshi Sundaram Dr. N.V Uma Reddy Dr. Umamaheswaran S Dr. Sonia Maria D'Souza Ramesh Prasad Ramanujam	SMART RENEWABLE ENERGY MANAGEMENT SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
74	202441071486	Published	Dr. Monika Gupta, Ms. Sonika Katta	AI - DRIVEN PRODUCT QUALITY MONITORING SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
75	202441071480	Published	Vinoth Kumar K, Rishab R, Shashank B S, Uday A Kammar	DESIGN OF SMART STREET LIGHT WITH INBUILT COLLISION WARNING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
76	202441071471	Published	Vinoth Kumar K,VINOD KUMAR S	DESIGN OF SMART INDOOR AIR QUALITY MONITORING DEVICE FOR HEALTHCARE SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
77	202441071469	Published	Vinoth Kumar K,SANGEETHA C N	DESIGN OF MOTORIST TIREDNESS RECOGNITION AND VIGILANT SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
78	202441071468	Published	SANGEETHA C N,Vinoth Kumar K	DUAL AXIS SMART SOLAR TRACKING FOR EV CHARGING STATION	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
79	202441071466	Published	Vinoth Kumar K	DESIGN OF AN SMART RECHARGEABLE PUSH-BIKE	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

80	202441071465	Published	Vinoth Kumar K	DESIGN OF PORTABLE FREEZER FOR PASTORAL PROCESS	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
81	202441071464	Published	Vinoth Kumar K	A DESIGN OF PARALYSIS HEALTHINESS ADMINISTRATION FOR HOSPITALS	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
82	202441071463	Published	Vinoth Kumar K	DESIGN OF WASTE SEGREGATION BIN IN SMART CITIES	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
83	202441071462	Published	Nagabhushana N	Multipurpose Wick Stand	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
84	202441071461	Published	Shivaprakash S, Nagabhushana N, Manhunatha, Rakesh C	MULTIPURPOSE CHROME PLATED STAINLESS STEEL BANANA STEM STAND	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
85	202441071460	Published	Ramesh Prasad Ramanujam, Dr. Sonia Maria D'Souza, Dr. Sanjeev Prakashrao Kaulgud, Dr. B. Meenakshi Sundaram, Akshatha P S	IOT ENABLED AQUARIUM WATER MONITORING AND ALERT SYSTEM	EW HORIZON COLLEGE OF ENGINEERING	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
86	202441071459	Published	Dr. Sonia Maria D'Souza, Sahil Salhaj, Satya Pandian, Sidharth Srinivas, Vaibhav Vemani, Akshatha P.S, Ramesh Prasad R, Dr. N. V. Uma Reddy, Rajasree R.S, Dr. Sowmya H.K	ENHANCED APICULTURAL THREAT DETECTION SYSTEM LEVERAGING ADVANCED COMPUTER VISION TECHNOLOGIES	New Horizon College of Engineering, Dr. Sonia Maria D'Souza	21/09/2024	10-04-2024	40/2024	New Horizon College of Engineering, Dr. Sonia Maria D'Souza	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
87	202441071458	Published	Shashikala K S, Vignesh A, Jashwanth S, Anand P K, S Preetham, Dinesh Kumar S	IOT CIRCUIT BREAKER FOR WALL MOUNTED MODULAR HOUSEHOLD SWITCHES WITH MANUAL OVERRIDE SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K S	21/09/2024	10-04-2024	40/2024	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

88	202441071454	Published	Shashikala K S, Vignesh A, Jashwanth S, Anand P K, S Preetham, Dinesh Kumar S	WORDS RECOGNITION IN LIVE VIDEO CONTENT USING MULTIMEDIA PROCESSING AND NEURAL NETWORKS	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K S	21/09/2024	10-04-2024	40/2024	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
89	202441071472	Published	Vinod Kumar S, Vinoth Kumar K, Ashish Thomas Oommen, Achutha EB, Bhuvan Gowda SS	Design Of Smart Balanced Battery System	New Horizon College of Engineering	21/09/2024	27/09/2024	39/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
90	202441071492	Published	Soumya KV, Vinoth Kumar K, Sangeetha CN, Mausri Bhuyan, R Kiran Kumar, Mid Faizan, Abhishek Rajkumar	Design f Harnessing Highway wind for sustainable lighting solutions using Vertical Axis Wind Turbines	New Horizon College of Engineering	21/09/2024	27/09/2024	39/2024	New Horizon College of Engineering	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
91	202441060577	Published	M JAYANTHI, A B GURULAKSHMI, SHASHIKIRAN S, SRINIVAS BABU N	SMART IOMT SOLUTION FOR CONTINUOUS NEURO-CARDIAC MONITORING AND CARE IN ELDERLY PEOPLE.	NEW HORIZON COLLEGE OF ENGINEERING,M JAYANTHI	08-10-2024	30/08/2024	35/2024	NEW HORIZON COLLEGE OF ENGINEERING,M JAYANTHI	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
92	202441060564	Published	Nithin Kumar N R, Sabitabrata Bhattacharya	OXIDE LAYERED GAA FET FOR ANALOG AND DIGITAL APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, Nithin Kumar N R	08-10-2024	30/08/2024	35/2024	)NEW HORIZON COLLEGE OF ENGINEERING, Nithin Kumar N R	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
93	202441060560	Published	M Jayanthi, A B Gurulakshmi, Rajesh G	INVESTIGATION OF OPTIMAL DEFECTIVE GROUND STRUCTURE FOR MINIATURIZED HEXAGONAL PATCH ANTENNA	NEW HORIZON COLLEGE OF ENGINEERING, M Jayanthi	08-10-2024	30/08/2024	35/2024	NEW HORIZON COLLEGE OF ENGINEERING, M Jayanthi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
94	202441060551	Published	Prashanth K S	SMART BANDAGE FOR CONTINUOUS MONITORING OF MICROORGANISMS AT THE SITE OF WOUND	NEW HORIZON COLLEGE OF ENGINEERING, Revathi V	08-10-2024	30/08/2024	35/2024	NEW HORIZON COLLEGE OF ENGINEERING, Revathi V	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
95	202441060542	Published	Dr. Ishani Mishra, Amarjeet Pal Cheema	MACHINE LEARNING BASED MULTI PRODUCT REVIEW DETECTION TECHNIQUE	NEW HORIZON COLLEGE OF ENGINEERING, Dr. Ishani Mishra	08-10-2024	30/08/2024	35/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr. Ishani Mishra	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

96	202441060541	Published	Bhavya P, Prajwal L, Moksha Lakshmi M	IMPROVISED REAR MUDGAURD FOR SCOOTER WITH INCREASED DUAL SAFETY	NEW HORIZON COLLEGE OF ENGINEERING, Bhavya P	08-10-2024	30/08/2024	35/2024	NEW HORIZON COLLEGE OF ENGINEERING, Bhavya P	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
97	20244106054	Published	Srinivas Babu N, Shashikiran S, Nagendra R, JAYANTHI M, RAJESH G	EARLY TUBERCULOSIS BACILLI SEVERITY DETECTION IN HUMANS USING TRANSFER LEARNING MODEL	New Horizon College of Engineering, Srinivas Babu N	08-10-2024	30/08/2024	35/2024	New Horizon College of Engineering, Srinivas Babu N	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
98	202441060568	Published	Shashikala K S, Anand P K, S Preetham, Vignesh A, Jashwanth S, Dinesh Kumar S	SMARTEST ATTENDANCE SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K Sc	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Shashikala K Sc	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
99	202441060567	Published	Ramesh Prasad R, Dr. Sonia Maria D'Souza, Rajasree R.S, Dr. Sowmya H.K	PERSONALIZED APPAREL RECOMMENDATIONS BASED ON BODY MEASUREMENTS	NEW HORIZON COLLEGE OF ENGINEERING, Ramesh Prasad R	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Ramesh Prasad R	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
100	202441060566	Published	Sowmya H K, Mr. Lingala Naga Malleshwar Reddy, Mr.Metukuru Sri Charan Reddy, Janapati Necraj, Matam Dinesh Chandra, Rajasree R S, Ramesh Prasad R, Sonia Maria D'Souza	LARGE LANGUAGE MODEL BASED AYURVEDIC HERB DETECTION SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING, Sowmya H K	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Sowmya H K	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
101	202441060565	Published	MAHENDRA SHRIDHAR NAIK, Dr. Arun Kumar, Mr. Nithin Kumar N.R, Mrs. Chaitra S N	DEEP LEARNING ENABLED CHEMICAL IMMOBILIZATION DRONE SYSTEM FOR AGRICULTURE	NEW HORIZON COLLEGE OF ENGINEERING, MAHENDRA SHRIDHAR NAIK	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, MAHENDRA SHRIDHAR NAIK	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
102	202441060563	Published	Sindhoora Raja, Vedanth Raja, Shibani Raja, Raja Thayalan	AI ASSISTED EARLY DETECTION OF NEURODEGENERATION WITH MULTIMODAL MRI DATA FOR BRAIN AGE PREDICTION PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING, NEW HORIZON PUBLIC SCHOOL, Sindhoora Raja	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, NEW HORIZON PUBLIC SCHOOL, Sindhoora Raja	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
103	202441060562	Published	T Sasikala, G Shreyas Shetty, Darshan P D	AN ALUMINIUM SURFACE BASED 360 DEGREE LED STRIP DESIGN FOR CEILING DOWNLIGHT	NEW HORIZON COLLEGE OF ENGINEERING, T Sasikala	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, T Sasikala	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

104	202441060561	Published	Srinath. M. K, Ravikumar. M, Gowtham Raj R, Manjunatha	COMPOSITION OF JELLY GLUE AND BAGASSE BASED MULTIPURPOSE SOFT BIOMATERIAL PREPERATION PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING, Revathi. V, Srinath. M. K	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Revathi. V, Srinath. M. K	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
105	202441060559	Published	Srinivas Babu N, Shashikiran S, Nagendra R	HUMAN ACTIVITY RECOGNITION USING TRANSFER LEARNING IN HOSPITALS TO MONITOR PATIENTS	j	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Srinivas Babu N	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
106	202441060558	Published	SHASHIKIRAN S, SRINIVAS BABU N, SHERLY LOUIES, NAGENDRA R	A DESIGN OF LANDSLIDE DETECTOR APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, SHASHIKIRAN S	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, SHASHIKIRAN S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
107	202441060557	Published	J. Joshua Daniel Raj, Swathi B, Khushi Shrimali,Ishanvi Reddy	AUDITORY SAFETY ALERT SYSTEM FOR PEDESTRIAN	NEW HORIZON COLLEGE OF ENGINEERING, J. Joshua Daniel Raj	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, J. Joshua Daniel Raj	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
108	202441060556	Published	Dr.Ishani Mishra, Amarjeet Pal Cheema, Ramanamma Parepalli, Subhashree Rath, new horizon	STYLE MEETS TECHNOLOGY: SMART SCREENS IN FASHION	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Ishani Mishra	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Ishani Mishra	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
109	202441060555	Published	Ramanamma Parepalli,Ishani Mishra, Abhijeeth Talari, Mukthapuram Divya, Gokul Mohan	AI BASED SMART PLANT WATERING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING, Ramanamma Parepalli	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Ramanamma Parepalli	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
110	202441060554	Published	Sujitha S, Harshika, Disha M, Hemavathi V, Aamna Nafiza	A DESIGN OF ANIMAL MONITORING AND PREVENTION IN THE HILLY AREA LOCATED FARMS	NEW HORIZON COLLEGE OF ENGINEERING, Sujitha S	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Sujitha S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
111	202441060553	Published	Rajasree RS, A. Sharath Ram, Abhishek Nariseipalli Venkata Sai,Atman Mishra, Dr. Sonia Maria D'Souza, Jimsha K Mathew, Dr. Sowmya HK, Ramesh Prasad R	A REAL-TIME DIGITAL SECOND BRAIN FOR STORING AND COMPREHENDING INFORMATION	NEW HORIZON COLLEGE OF ENGINEERING, Rajasree RS	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Rajasree RS	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

112	202441060552	Published	Nagendra R, SRINIVAS BABU N, SHASHIKIRAN S	PESTICIDE CONTROL SYSTEM FOR FARMERS TO PREVENT THE INFECTIONS	NEW HORIZON COLLEGE OF ENGINEERING, Nagendra R	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Nagendra R	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
113	202441060550	Published	Prof. Shashikala K S, Mr. Dinesh Kumar S, Mr. Anand P K, Mr. S Preetham, Mr. Jashwanth S, Mr. Vignesh A	SENSORY FUSION FOR LEATHER DETECTOR: HARNESSING CAPACITIVE AND INFRARED TECHNOLOGIES FOR ADVANCED MATERIAL IDENTIFICATION	NEW HORIZON COLLEGE OF ENGINEERING, Prof. Shashikala K S	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Prof. Shashikala K S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
114	202441060548	Published	Shashikiran S, SRINIVAS BABU N, JAYANTHI M, NAGENDRA R	A DESIGN OF CHILD ABNORMAL BEHAVIOR DETECTION SYSTEM	New Horizon College of Engineering, Shashikiran S	08-10-2024	23/08/2024	34/2024	New Horizon College of Engineering, Shashikiran S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
115	202441060535	Published	Jincy C Mathew, V ASHA, N Mithili Devi, Priy Maji	DEEP LEARNING APPROACH INFERNOCOGNITION FOR FIRE HAZARD ANALYSIS	NEW HORIZON COLLEGE OF ENGINEERING, Jincy C Mathew	08-10-2024	23/08/2024	34/2024	NEW HORIZON COLLEGE OF ENGINEERING, Jincy C Mathew	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
116	202441034861	Published	T.Kaviitha, Anita Patil	AN APPLICATION FOR ACCIDENT PREDICTION AND PREVENTION	NEW HORIZON COLLEGE OF ENGINEERING, T.Kaviitha	05-02-2024	26/07/2024	30/2024	NEW HORIZON COLLEGE OF ENGINEERING, T.Kaviitha	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
117	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	05-02-2024	26/07/2024	30/2024	Sudarshan T A	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
118	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	07-08-2024	07-12-2024	28/2024	Dr. Kiran T, Dr. Namitha R, Dr. Bhaskar M, Dr. Poornima G S, Dr. Punyasamudram Srinivasulu, Dr. Vaisakh Mohan K	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
119	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Arpana Prasad, Srinath. M. K	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
120	202441047745	Published	N Mithili Devi, V Asha, Neethu Tressa, M Govindaraj, Shobhitha N	SENTIMENT DRIVEN LAW ENFORCEMENT STRATEGIES THROUGH MACHINE LEARNING	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
121	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 ECO-CLOUD	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

122	202441047707	Published	N Mithili Devi, V Asha, Arpana Prasad, Shobhitha N	SENTIMENT-DRIVEN PRODUCT RECOMMENDATIONS FOR E-COMMERCE	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
123	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Revathi. V, Srinath. M. K	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
124	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Salna Joy	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
125	202441047692	Published	Deepak M,Bhagyashree Chikkeri,Priyameet Kaur Keer	Augmented Reality based travel assistance system for Revolutionizing Women Safety method thereof	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Priyameet Kaur Keer	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Priyameet Kaur Keer	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
126	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
127	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Rohini B	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
128	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	07-12-2024	28/2024	New Horizon College of Engineering, B Nithya Ramesh	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
129	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	07-12-2024	28/2024	Dr. Nagabhushna N, NEW HORIZON COLLEGE OF ENGINEERING, Dr. Suganya S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

130	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N S Sukanya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
131	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Govindaraj M	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
132	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
133	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
134	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
135	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, J Sathya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
136	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Dr. Sujitha S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
137	202441047337	Published	A Kalaivani, V Asha, J Sathya, M T Vasumathi, N S Sukanya, Kuraparthi Maheshwar Reddy	SMART HOME AUTOMATION WITH WEARABLE SENSOR INTEGRATION	NEW HORIZON COLLEGE OF ENGINEERING, A Kalaivani	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, A Kalaivani	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

138	202441047334	Published	M Mithili Devi, V Asha, Jincy C Mathew, Prity Maji	SECURESTUD: BLOCKCHAIN-DRIVEN STUDENT RECORD PROTECTION	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	20/06/2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
139	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, M Mithili Devi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
140	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
141	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Neethu Tressa	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
142	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Jincy C Mathew	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
143	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, N Mithili Devi	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
144	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, Vasumathi M T,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
145	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, S P Sreeja	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

146	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	07-12-2024	28/2024	New Horizon College of Engineering, Arpana Prasad, V Asha	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
147	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	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING, B. Nithya Ramesh	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
148	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	07-12-2024	28/2024	New Horizon College of Engineering, Akshatha P S	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
149	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	05-02-2024	07-12-2024	28/2024	NEW HORIZON COLLEGE OF ENGINEERING J Sathya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
150	202441035063	Published	R Suganya D Roja Ramani Nagabhushana N	THERMAL-REGULATED BAMBOO FIBER JACKET SYSTEM	New Horizon College of Engineering, R Suganya	05-03-2024	05-10-2024	19/2024	New Horizon College of Engineering, R Suganya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
151	202441034931	Published	NEW HORIZON COLLEGE OF ENGINEERING N S Sukanya V Asha Arpana Prasad M T Vasumathi A Kalaivani J Sathya	AUTOMATED FOOD MENU GENERATOR SYSTEM USING MACHINE LEARNING	New Horizon College of Engineering, R Suganya	05-02-2024	05-10-2024	19/2024	New Horizon College of Engineering, R Suganya	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
152	202441034927	Published	New Horizon College of Engineering B NITHYA RAMESH V Asha S P Sreeja Arpana Prasad Neethu Tressa Jincy C Mathew Bikram Biswas	MENTAL HEALTH SUPPORT APP WITH EMOTION RECOGNITION FEATURES	New Horizon College of Engineering B NITHYA RAMESH	05-02-2024	05-10-2024	19/2024	New Horizon College of Engineering B NITHYA RAMESH	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
153	202441034919	Published	New Horizon College of Engineering A KALAIVANI V Asha J Sathya N S Sukanya M T Vasumathi Yuvaraj V	EMOTIONAL SUPPORT AND HEALTH ASSISTANCE MOBILE APPLICATION USING DEEP LEARNING	New Horizon College of Engineering A KALAIVANI	05-02-2024	05-10-2024	19/2024	New Horizon College of Engineering A KALAIVANI	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

154	202441034916	Published	New Horizon College of Engineering M T VASUMATHIV AshaJ Sathya Arpana PrasadN S SukanyaA Kalaivani	SMART DINING SOLUTIONS: PATENTING REAL-TIME SENTIMENT ANALYSIS FOR FOOD SERVICES	New Horizon College of Engineering M T VASUMATHI	05-02-2024	05-10-2024	19/2024	New Horizon College of Engineering M T VASUMATHI	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
155	202441034915	Published	M Nirmala B Rajalakshmi Vasumathi	IOT BASED REAL-TIME WATER QUALITY SURVEILLANCE SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING M Nirmala	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING M Nirmala	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
156	202441034912	Published	Bhawna Khokher Gurulakshmi A.B. Rajesh GSanjeev SharmaSomara MeghanaYennam Veni	SLOT-INFUSED PATCH ANTENNA WITH IMPROVED RADIATION CHARACTERISTICS FOR 5G MM WAVE APPLICATION	New horizon college of engineering Bhawna Khokher	05-02-2024	05-10-2024	19/2024	New horizon college of engineering Bhawna Khokher	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
157	202441034909	Published	NEW HORIZON COLLEGE OF ENGINEERINGA KALAIVANI ASHAJ SATHYAM S SUKANYA M T VASUMATHI	AI-POWERED CARBON FOOTPRINT TRACKER FOR SUSTAINABLE LIVING	NEW HORIZON COLLEGE OF ENGINEERING A KALAIVANI	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING A KALAIVANI	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
158	202441034906	Published	NEW HORIZON COLLEGE OF ENGINEERING J SATHYAV ASHAA KALAIVANIN S SUKANYAM T VASUMATHI SHRUTIMARUTINAYAK	DYNAMIC LEARNING HUB WITH REAL-TIME STUDENT SENTIMENT MONITORING	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
159	202441034903	Published	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ M V ASHAS P SREEJAB NITHYA RAMESHARPANA PRASAD NEETHU TRESSAJINCY C MATHEWN MITHILI DEVI MANVANTH L J	REAL-TIME SCALABILITY MANAGEMENT IN CLOUD COMPUTING	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ M	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING GOVINDARAJ M	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
160	202441034899	Published	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD V ASHA S P SREEJAB NITHYA RAMESH NEETHU TRESSAGOVINDARAJ MJINCY C MATHEWM T VASUMATHI DIVYA SHARMA	DATA MONITIZATION FROM IOT- BASED SMART LIGHTING FOR UNDERWATER	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING DR ARPANA PRASAD	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
161	202441034896	Published	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI V ASHAJ SATHYAARPANA PRASADN S SUKANYAA KALAIVANI	INTERACTIVE AUGMENTED REALITY SYSTEM FOR TEACHING LIGHT WAVE CONCEPTS	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

162	202441034895	Published	NEW HORIZON COLLEGE OF ENGINEERING DR. ARPANA PRASAD V. ASHAS P. SREEJA B. NITHYA RAMESH GOVINDARAJ M. JINCY C. MATHEW CHINTAN S. NAIK	BLOCKCHAINED IOT ENABLED WASTE MANAGEMENT FOR SMART CITIES	NEW HORIZON COLLEGE OF ENGINEERING DR. ARPANA PRASAD	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING DR. ARPANA PRASAD	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
163	202441034862	Published	PRASHANTH K. S. RAMACHANDRAH. P. NAGASWARUPA	A DESIGN OF LOW-COST MULTIPURPOSE ELECTROCHEMICAL SENSOR SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING Revathi V	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING Revathi V	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
164	202441034860	Published	K. Subashini, Anusuya Devi V. S.	PHOTOCATALYTIC DYE DEGRADATION OF NiO/TiO ₂ NANOCOMPOSITE DERIVED BY GREEN ROUTE METHOD	NEW HORIZON COLLEGE OF ENGINEERING K. Subashini	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING K. Subashini	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
165	202441034857	Published	Monika Gupta, Swati Nigam, Dr. Ashok K. Bhavana M. Chithrathree B. T.	AN AUTOMATED SYSTEM FOR PLANT CARE SUPPORT	NEW HORIZON COLLEGE OF ENGINEERING Monika Gupta	05-02-2024	05-10-2024	19/2024	NEW HORIZON COLLEGE OF ENGINEERING Monika Gupta	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
166	202441031473	Published	SUDARSHAN THALAGURU APPASWAMY ANJAN KUMAR MARALAKUNTE SHIVARAMAIAH ASWAJIT BALAJI AMULYA CHOUDARY KARUTURI	A SOLAR TRACKER	REVATHI VENAKATACHALAM	05-02-2024	05-10-2024	19/2024	REVATHI VENAKATACHALAM	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
167	202441025761	Published	Shailesh Shetty S. Supriya B. Rao Dr. Shrinivasa Mayya D. Gautham S. Shetty, Rajeswari R. Shettigar, Deeksha J. S. Shreeekshitha Shashank S. P. Rakesh Mallya	AN INTEGRATED NEURAL NETWORK AND NATURAL LANGUAGE PROCESSING SYSTEM FOR STOCK MARKET PREDICTION	Shailesh Shetty S. Supriya B. Rao Dr. Shrinivasa Mayya D. Gautham S. Shetty, Rajeswari R. Shettigar, Deeksha J. S. Shreeekshitha Shashank S. P. Rakesh Mallya	05-02-2024	05-10-2024	19/2024	Shailesh Shetty S. Supriya B. Rao Dr. Shrinivasa Mayya D. Gautham S. Shetty, Rajeswari R. Shettigar, Deeksha J. S. Shreeekshitha Shashank S. P. Rakesh Mallya	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
168	202441025753	Published	Rithika Dr. Shrinivasa Mayya D. P. Rakesh Mallya Shashank S. Dr. Padmanayana Divya Supriya B. Rao Shailesh Shetty S. Gautham S. Shetty	WEARABLE ANTENNA SYSTEM FOR CONTINUOUS HEALTH MONITORING IN MEDICAL BODY AREA NETWORKS	Rithika Dr. Shrinivasa Mayya D. P. Rakesh Mallya Shashank S. Dr. Padmanayana Divya Supriya B. Rao Shailesh Shetty S. Gautham S. Shetty	05-02-2024	05-10-2024	19/2024	Rithika Dr. Shrinivasa Mayya D. P. Rakesh Mallya Shashank S. Dr. Padmanayana Divya Supriya B. Rao Shailesh Shetty S. Gautham S. Shetty	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
169	202441024977	Published	Supriya B. Rao Shailesh Shetty S. Dr. Padmanayana Gautham S. Shetty, Thanmayee S. P. Rakesh Mallya Shashank S. Shilpa Shetty A. Nayana Yadav M.	A SYSTEM AND METHOD FOR NON-INVASIVE DIAGNOSIS OF DISEASES USING PULSE ASSESSING AYURVEDIC PRINCIPLES	Supriya B. Rao Shailesh Shetty S. Dr. Padmanayana Gautham S. Shetty, Thanmayee S. P. Rakesh Mallya Shashank S. Shilpa Shetty A. Nayana Yadav M.	27/03/2024	04-05-2024	14/2024	Supriya B. Rao Shailesh Shetty S. Dr. Padmanayana Gautham S. Shetty, Thanmayee S. P. Rakesh Mallya Shashank S. Shilpa Shetty A. Nayana Yadav M.	https://ipsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails

170	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	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
171	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	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/PatentDetails
172	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	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ViewApplicationStatus
173	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
174	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
175	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
176	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
177	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

178	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
179	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	03-08-2024	10/2024	NEW HORIZON COLLEGE OF ENGINEERING VETRIVEL AGALYA	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
180	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	03-08-2024	10/2024	NEW HORIZON COLLEGE OF ENGINEERING REVATHI VENKATACHALAM	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
181	202441010312	Published	MOHAMMED SAAIM SABEEL MOHAMMED RIZA MOHAMMED SHEK RAFI SHAIK ARBAB AHMED SUNEESH MANGALI SUBRAMANYAN SMITHA BETTADAPURA SUBBARAMAIAH SUJIN JOSE ARUL MANJUNATHA	A FOLDABLE ELECTRIC SCOOTER	NEW HORIZON COLLEGE OF ENGINEERING VIJILIUS HELENA RAJ	03-08-2024	03-08-2024	10/2024	NEW HORIZON COLLEGE OF ENGINEERING VIJILIUS HELENA RAJ	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
182	202441010311	Published	SANTHOSH KRISHNA BUDDAPPA VENKATASAMY AGALYA VETRIVEL SANTHOSH	A TABLE	NEW HORIZON COLLEGE OF ENGINEERING AYYASAMY BALAKRISHNAN GURULAKSHMI	03-08-2024	03-08-2024	10/2024	NEW HORIZON COLLEGE OF ENGINEERING AYYASAMY BALAKRISHNAN GURULAKSHMI	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
183	202441009963	Published	Dr. P. Chitra Mr.Raghava Rao Siripalli Mrs. V.Prasanna Laxmi Mrs. Rudra Lakshmi Prasanna Mrs. Hamsalekha R Mrs. K. Vijaiipriya	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. Vijaiipriya	03-08-2024	03-08-2024	10/2024	Dr. P. Chitra Mr.Raghava Rao Siripalli Mrs. V.Prasanna Laxmi Mrs. Rudra Lakshmi Prasanna Mrs. Hamsalekha R Mrs. K. Vijaiipriya	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
184	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	03-08-2024	03-08-2024	10/2024	VETRIVEL AGALYA Mr. KRISHNARAJ RAO N S	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

185	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	01-12-2024	23/02/2024	08/2024	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	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
186	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Dr. Arun Kumar	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
187	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Dr. Hemanth Raju T	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
188	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	08/2024	New Horizon College of Engineering Monika Gupta	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
189	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

190	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
191	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
192	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, SIMULATIONAND ANALYSIS OF 1×2 AND 2×2 CONFIGURATIONS	New Horizon College of Engineering Gurulakshmi A.B	31/01/2024	23/02/2024	08/2024	New Horizon College of Engineering Gurulakshmi A.B	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
193	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Salna Joy	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
194	202441006307	Published	Arun Kumar Arun Kumar Mahendra Shridhar Naik Aziz Nanthaamomphong	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Arun Kumar	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

195	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING A. KALAIVANI	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
196	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING B NITHYA RAMESH	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
197	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING J SATHYA	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
198	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING M T VASUMATHI	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
199	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING VINOTH KUMAR K	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

200	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING Mahendra Shridhar Naik	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
201	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	08/2024	EMOTION-AWARE HUMAN COMPUTER INTERACTION SYSTEM ARPANA PRASAD	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
202	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	08/2024	NEW HORIZON COLLEGE OF ENGINEERING S P SREEJA	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
203	202441001630	Published	T. Loganayagi	SYSTEM AND METHOD FOR SECURE CRIME RECORD DATA ENCRYPTION IN DIGITAL IMAGE	VETRIVEL AGALYA T. Loganayagi	01-09-2024	02-09-2024	06/2024	VETRIVEL AGALYA T. Loganayagi	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
204	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	22/01/2024	02-09-2024	06/2024	Dr. G. Senbagavalli Dr T Kavitha Priya Boopalan Dr B Priya Esther	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
205	202441090366	Published	Ms.Eswari @ Petchiammal G, Ms. T. Uma Mageswari, Dr. H Nagesh Shenoy, Ms.Deepigha V, Mr.S.A.Althaf Ahamed, Ms.M.Metha, Dr.K.B.Gurumoorthy, Dr.P.Deivendran, Ms.Aswini S,)Prof.Thirumalerswara Naik	Smart IoMT-Based Anomaly Detection System for Real-Time Health Monitoring	VETRIVEL AGALYA, Dr.P.Deivendran	21/11/2024	29/11/2024	48/2024	VETRIVEL AGALYA, Dr.P.Deivendran	https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus