

NEW HORIZON COLLEGE OF ENGINEERING										
CY 2025 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/YYYY)	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	20254115535	Published	Ms. Venkata Lakshmi Krishnamany	Mixer Apparatus with Ceramic Blade Assembly for Enhanced Grinding and Blending.	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
2	20254115534	Published	Uma P Vinod Kumar S	Keyboard-Based Deleted File Preview System	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
3	20254115533	Published	S. Venkat Rakshit Ms. Sujanya	AI Shopping Assistant	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
4	20254115528	Published	Arana R. Shet Nagalakshmi G. S Payal kushwah, Deepsh CR	INTELLIGENT TRAFFIC MANAGEMENT SYSTEM FOR EMERGENCY VEHICLE PRIORITY	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
5	20254115491	Published	Ms. A. Senthil Anandhi Dr. G. G. Vijayasekaran R. Sujith A J Shashank V Manoj Singh S KETHI KUMAR	GRAVITY-ASSISTED CEILING BROOM WITH INTEGRATED DUST COLLECTION SYSTEM	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
6	20254115484	Published	Ms. Helaria Maria Rakshitha T R Usha C	IntelliShield Adaptive Glass System	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
7	20254115473	Published	Ms. Serah Sudhin Jenita. S Uma P	Portable Reading Light Assembly for Vehicle Passengers	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering,	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
8	20254115472	Published	Ms. A. Senthil Anandhi Dr. G. G. Vijayasekaran Hamasaveni A R Nikita C B Vidya Dasi S B	SILENT RHYTHM BASED SMART SAFETY UNLOCK SYSTEM- AI AND VIBRATION RECOGNITION	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
9	20254115470	Published	Panchami R Chandresh M	Foldable Rack-Style Chopping Board with Integrated Compartments	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
10	20254115458	Published	Dr R Prema Surya S Yogesh P	INTEGRATED ACTIVE ANTI-FOGGING SYSTEM FOR HELMET VISORS	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
11	20254115457	Published	Jeyarani R Nikhin P B. S. Praveer	Smart Safety Device for Helmet with Eye Blink Sensor	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
12	20254115456	Published	Ms. Helaria Maria Praveen Kumar M Jaganmohan k	Heat-Dissipating Smart Bin for Waste Management	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
13	20254115455	Published	Sumanth S Sudiptha P Vibhavi . B Uma P	INTELLIGENT SMART MIRROR FOR PERSONALIZED FASHION AND STYLING	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
14	20254115453	Published	Farhan Akhtar M D Aditi Hreazaj Divvate Ashwini Kumar Jha Kripa Naik	A PORTABLE RESPIRATORY MONITORING DEVICE FOR BREATHING ANALYSIS	New Horizon College, New Horizon College of Engineering	22/11/2025	12-12-2025	50/2025	New Horizon College, New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
15	20254115452	Published	Ramachandra Naik,	Wearable Smart Band System for Real-Time Mental Health Monitoring and Emergency Assistance	New Horizon College of Engineering, Ramachandra Naik,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
16	20254115449	Published	Ananda K Janga Sree Malaksha Reddy Ramachandra Naik	Cloud based Smart health monitoring watch with automatic temperature alert	New Horizon College of Engineering, Ramachandra Naik,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
17	20254115447	Published	Dr Rose Kavitha	Neuro-Symbiotic Bioluminescent Interface for Emotionally Adaptive Human Environments	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
18	20254115446	Published	Ms. A. Senthil Anandhi Precilla Mary B T.S USHA RANI	Smart Tailoring Connect App for Easy and Custom Clothing	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
19	20254115443	Published	Salma Joy Baby Chithra R Dr. Santhosh Krishna B V	AUTOMATED INTELLIGENT WARDROBE MANAGEMENT SYSTEM	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
20	20254115442	Published	Salma Joy Bheupalan Venkata Mohit Bipin Sai Surya Guttala Aryan Mishra Aditya Gopinath	AI-DRIVEN MULTI-MODULE EDUCATIONAL PROCESSING SYSTEM	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
21	20254115431	Published	Salma Joy Mohammed Umar khan Savan Reddy N Ratik Shariff Dr. Santhosh Krishna B V	AN INTELLIGENT AGRICULTURAL DECISION SUPPORT SYSTEM WITH MULTILINGUAL RETRIEVAL AUGMENTED GENERATION ARCHITECTURE	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
22	20254115430	Published	Dr Vandana C P Roshan Suryanarayanan	System and Method for Transparent Agricultural FinTech	New Horizon College of Engineering,	22/11/2025	12-12-2025	50/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
23	202541104724	Published	Uma Reddy N.V. Reavathi V Arangan Shankar Deepak G.K.	Smart Automated Glass System for Precision Light Control in Agricultural Applications	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
24	202541104726	Published	Dr. Divya K V Dr. R J Anandhi Mr.Chandresh D Dharshan D Madhavilar Mr. Divyash P Ms. Shreya R Varur	Message and Voice Integrated Offline Emergency SOS Alert System	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
25	202541104728	Published	K.S. Shashikala, S. Unambeswaranan Kaviya R.	AI-Assisted System for Non-Invasive Diagnosis of Dental Disorders	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
26	202541104730	Published	Akshatha P S Sonia Maria D Souza Soukma P Swarthika R Dilip Kumar S M	A Priority-Aware and Order-Sensitive MQTT Messaging System with Emergency Handling	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
27	202541104778	Published	Ms. Helaria Maria Sania N Shaba Komari	Smart Knee Diagnostic System for Real-Time Joint Health Monitoring	New Horizon College , New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails
28	202541104790	Published	Vinath Kumar K	DESIGN OF BLUETOOTH BASED REMOTE VOLTAGE MONITORING FOR OFF-GRID BATTERY	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://search.inda.gov.in/PublicSearch/PublicationDetails/PatentDetails

29	20254104886	Published	M.K. Diya 2Chandresh M	Multi-functional Jewellery Measurement and Weight Detection Device	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
30	20254107120	Published	Poornima H K Srinath, M. K. K T Pravin Veda Haranath	FREQUENCY LEVEL TRACKER FOR CARNATIC MUSIC INSTRUMENTS	New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
31	20254107121	Published	Mohan Kumar G R Chetan Pushpanj Smitha B S Jayashree kumar K A Sujin Jose A. Rakesh C Manjunatha	AUTOMATIC FILTER CHANGING MECHANISM FOR AIR QUALITY AND CLIMATE CONTROL DEVICES	New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
32	20254107122	Published	Dr. Dhanaaksheni R V, Sowmya H L, Thamethika P Gowda Dr. Nagabhusana N Chandresh M	AUDIO ENABLED PEN STAND	New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
33	20254107126	Published	Sowmya H L, Thamethika P Gowda Dr. Nagabhusana N Chandresh M	Printer Integrated Laptop	New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
34	20254107129	Published	Sindhu Akhilesh Chandresh M	TriSmart - Multifunctional Stationary Tool	New Horizon College , New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
35	20254107142	Published	Ms. Tharvi Kuntiah L. Mr. Poornachandra Tejavai	OCTAGONAL MULTI-CARTRIDGE LIPSTICK ASSEMBLY FOR MULTI-COLOR COSMETIC APPLICATION	New Horizon College , New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
36	20254107145	Published	Ms.Suritha Devisanaad	MULTI PURPOSE LIGHT EMITTING TROPHY IN DECORATIVE FLOWER VASE DESIGN	New Horizon College , New Horizon College of Engineering,	45788	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
37	202541104730	Published	A.Banu Chandresh M	Smart TV Based Remote Control Finder System and Visual Acoustic Notification Mechanism	New Horizon College , New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
38	20254104886	Published	Ms. Rosemary Chacko, Mr. Poornachandra Tejavai Mrs. Parvathy S Mrs. Myrasi Chandana Mrs. Sweet Subbanuree Mrs. Vanthana G Mrs. Bhakti S Kamate	ENERGY-EFFICIENT SMART KEYBOARD WITH HAPTIC AND AUDIO FEEDBACK FOR VISUALLY IMPAIRED PROGRAMMERS	New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
39	20254104896	Published	Divya Baliga B Vidya Madyal Chandresh M	TAP/WALLET GESTURE-CONTROLLED SMART WALLET FOR SECURE CONTACTLESS ACCESS	New Horizon College , New Horizon College of Engineering,	30/10/2025	28/11/2025	48/2025	New Horizon College , New Horizon College of Engineering,	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
40	202541088657	Published	Dr Priyanshu Kaur Keer, Shivshishir Gour, Gokul V Kishki Sai, G Satya Narayan	FOLDABLE AND EXTENDABLE RAIN COVER FOR BACKPACK STRAPS	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
41	202541088655	Published	Dr M Karthika,	WHEEL-EMBEDDED ULTRACAPACITOR FOR INSTANT TORQUE BOOST IN ELECTRIC VEHICLES	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
42	202541088646	Published	Akshatha P S, N V Uma Reddy, Bhavana Khokher, Sherla S, Dilip Kumar S M	A Unified Multi-API Integrated System for Knowledge Processing and Local Execution	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
43	202541088635	Published	Dr. Madhumita Nayak ,Chandresh M	Smart Display Bulletin System for Educational and Corporate Environments	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
44	202541088630	Published	Ms. Ronicka M S, Mr. Poornachandra Tejavai	HEAT CONSCIOUS ECO-FRIENDLY HARNESS FOR DOGS	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
45	202541088622	Published	Reena purohit, Chandresh M	Character Inspired Eco Friendly Water Bottle for Children	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
46	202541088617	Published	Ms. Preethu B R	MAGNETIC SLIDER FOR BOOK MARKER	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
47	202541088612	Published	Janaki M, Chandresh M	An Automatic tunnel-shaped disinfection device for footwear	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
48	202541088608	Published	Thangamani R, Chandresh M	Swimming Goggles with Embedded Vision Test Display and User-Adjustable Optical Correction	NEW HORIZON COLLEGE, New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
49	202541088601	Published	Bhavana Khokher, Dr. N V Uma Reddy, Akshatha P.S., Anil A	Modular IoT-based adjustable ladder for Tree-Hanging Shelter	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
50	202541088598	Published	Kavitha U, Sreejith S, Manoj P	LIGHTWEIGHT COMPOSITE BOWLING BALL WITH HIGH IMPACT RESISTANCE	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
51	202541088568	Published	Dr. Sonia Maria D'Souza, Samarth S, Parivathan reddy M, P Balasubramanian	AI Enabled Crop System for Autonomous Fruit Picker Robot	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
52	202541088565	Published	Dr. J. Joshua Daniel Raj, Mr. Hanumanth Yaragubiri, Mrs. Sasikala, T. Mrs. Pramila S, Mr. Samarth H G Hegde, Ms. Sharmista Upadha, Mr. Aditya Kumar	FOREARM- MOUNTED MOBILE HOLDER	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
53	202541088558	Published	Rajat B Habbali, Harishree, Manoj R N	RAGI EDIBLE STRAW	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
54	202541088554	Published	Gopal Kalayaperumal, Nagabhusana N, Srinath, M. K. Rakesh C, Manjunatha B, Revathi V, Damodharan Dillikannan, Melvin Victor De Pours, P. Santhi, Sujin Jose Anil	MULTIPURPOSE STAND FOR IRON BOX	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
55	202541088551	Published	Dr.Jimsha K Mathew, Yashas D, Prathiba Prakash Machakame, M Shivani Kalyanp, Vinay Praad K	A MULTIMODAL SYSTEM FOR GESTURE RECOGNITION	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
56	202541088548	Published	Sonia Maria D'Souza, Parivathan reddy M, P Balasubramanian, Pragathi K A, Pachipala Nagendra Reddy	An Efficient Waste Management System Enabled for Smart Aqua Bot	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
57	202541088545	Published	Anitha.A, Advaitth Madhavan, Khadim Hussain, Poornachandra Tejavai	DESIGN OF PORTABLE FIXTURE FOR SOLAR POWERED SYSTEM	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
58	202541088542	Published	Dr M Karthika,	A NOVEL CONTROL SYSTEM FOR ADAPTIVE MPPT CONTROLLER	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails
59	202541088537	Published	Pramilarani K, Dr Asha Joseph, Shreyas Nilesh D, Sree Anitha V, Sonpalvi Bhavana, Shashidevi Behera	ELECTRIC-DEFENSE AND SCALP-READER SMART COMB	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.sindhia.gov.in/PublicSearch/PublicationSearch/PaperDetails

60	20254108534	Published	RAKESH C, NAGABHUSHANAN, MAJUNATHA	WATER TANKER LID TO AVOID SPILLAGE	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
61	20254108528	Published	SUKANYA N S, KURAPAKITH MAHESWAR REDDY	ENERGY GENERATION FROM CEILING FAN ROTATION	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
62	202541088498	Published	Ch.kavitha, Hemanth kumar M, H S Vinayaka, Poornachandra Tejaewi	ATOMIZER BASED TOOTHBRUSH STERILIZATION STAND	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
63	202541088496	Published	Dr Asha Joseph, Pramalarani K, Pallavi M G, Pradeeksha KS, Prarthana H M, Rachana G	PORTABLE SOLAR WORKSTATION WITH MODULAR POWER, CONNECTIVITY SYSTEM	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
64	202541088492	Published	Mr. Mahendra Shridhar Naik, Mr. Shashikiran S., Mr. Srivastava Babu N, Mr. K. Supreeth Prasad, Mrs. Anisha Agarkhed, Ms. Janhavi Parmar	Smart Home Control System Process Thereof	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
65	202541088491	Published	Poornima G S, Nagabhushana N, Raghu M S	A hybrid nano composite adsorbent for the removal of dye from contaminated water	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
66	202541088477	Published	PRIYA THOMAS, V. ASHA	EMERGENCY ALERT SYSTEM USING DISTRESS VOCALIZATION FOR PREVENTING GENDER-BASED VIOLENCE	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
67	202541088475	Published	Dr. T.Kavitha, Gauri B. Nair, M Preeti, Shakshi Priya	An Interactive digital logic circuit trainer kit	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
68	202541088473	Published	Pramalarani K, Dr Asha Joseph, S V Sruthi, S.Ruchita, Ritisha Reddy Konda, Sangantha B, Punith N B, Sreyas S, Himanth Reddy, Saran Kumar Sekar, Siddhant Parashar	ADAPTIVE SOUND PLAYBACK SYSTEM FOR SLEEP SOUND GENERATOR	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
69	202541088468	Published	Mrs. Vijaya A	SMART TORCH WITH MOBILE CONNECTIVITY AND ENVIRONMENTAL MONITORING	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
70	202541088467	Published	Apoorva A, Nagabhushana N, Raghu M S	SAFETY PUSH HEAD GUARD FOR ESCALATOR SIDE WALL	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	NEW HORIZON COLLEGE, New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
71	202541088464	Published	B N I T H Y A R A M E S H, N A G A B H U S H A N A N	PRESSURE COOKER LID WITH INTEGRATED WHISTLE HOLDING AND LOCKING MECHANISM	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
72	202541088454	Published	B N I T H Y A R A M E S H, N A G A B H U S H A N A N	PRESSURE COOKER LID WITH INTEGRATED INGREDIENT ADDITION COMPARTMENT	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
73	202541088453	Published	Govindaraj M, Maheshwar Reddy Kuraparthi	Smartphone Application for Monitoring and Controlling Educational Content Engagement	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
74	202541088449	Published	N MITHILI DEVI, M Sakumar, Maheshwar Reddy Kuraparthi	VARIABLE SPEED-BASED TRAVEL TIME ESTIMATOR FOR DIGITAL MAPS	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
75	202541088441	Published	M T Vasumathi, Sunaj C Gowda	Livestock Anti-Plastic Ingestion Device Using NIR-Based Detection and Safe Electro-Stimulation	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
76	202541088366	Published	A.SUJIN JOSE, N MITHILI DEVI, Maheshwar Reddy Kuraparthi, Helen. R	NON-ELECTRONIC TEMPERATURE INDICATOR FOR FEEDING BOTTLE	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
77	202541088340	Published	N MITHILI DEVI, Maheshwar Reddy Kuraparthi	SMART WALL SYSTEM USING ELECTROCHROMIC PAINT FOR CURRENT LEAKAGE INDICATION	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
78	202541088359	Published	ARPANA PRASAD, GOWTHAM RAJ R, ANMOI GUPTA	MULTI-UTILITY BACK PANEL IDENTITY CARD HOLDER	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
79	202541088353	Published	Dr. Revathi R.P.Harithi S, Veda Ramnath	MULTIPURPOSEERGONOMICNOVELHANDGRIPPERDESIGN	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
80	202541088351	Published	"Dr. Kalavani D, Dr. Vandana C. P., Poornachandra Tejaewi, Mrs. Karthikeyini J, Mrs. Priya N, Mrs. Divya K V"	SELF HEALING DIELS ALDER RESIN LAYER FOR BICYCLE HELMET	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
81	202541088348	Published	Raghu M S, Nagabhushana N, Apoorva A	DESIGN OF PRESSURE COOKER LID FOR SPILLAGE COLLECTION	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
82	202541088344	Published	B N I T H Y A R A M E S H, A N I K E T H K U M A R B, AKASH C NAZRE	AI-BASED ANOMALY DETECTION AND PREDICTIVE MONITORING SYSTEM FOR WINDOWS SERVER	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
83	202541088341	Published	Madhumohana Raju AB, Vinodh Kumar K	DESIGN OF STABLE BATTERY SYSTEM	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
84	202541088340	Published	Dr Rose Kavitha, Shivashish Geor, Prothira T G, Akshitha Sharon	SILICONE-BASED ANTI-NAIL BITING AND FINGERTIP GLOVES FOR YOUNGER GENERATION	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
85	202541087192	Published	Burri Anukiah, Dr.S Mamatha	SMART AI-BASED AUTONOMOUS LAWN MOWER	Burri Anukiah, Dr.S Mamatha, REVA University, New Horizon College,	13/09/2025	17/10/2025	42/2025		https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
86	202541088337	Published	Dr. Monika Gupta, Ms. Sonika Katta, Dr. Ishani Mishra	Development of an Automated Traffic Signal System for Emergency Vehicle Priority	New Horizon College of Engineering	17/09/2025	17/10/2025	42/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
87	202541054241	Published	N MITHILI DEVI, Maheshwar Reddy Kuraparthi	SMART IOT-BASED MOBILE CHARGER WITH AUTOMATIC POWER CUT-OFF ON DEVICE REMOVAL	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
88	202541054246	Published	SURAJ C GOWDA	ELECTROMAGNETICALLY COUPLED MODULAR BARRICADE	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
89	202541054313	Published	M T Vasumathi	PRIORITY-BASED INTELLIGENT SURPLUS FOOD REDISTRIBUTION AND OPTIMIZATION WITH ROUTING AND	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
90	202541054314	Published	Mamta B. Savadani, Lokeshwaran	SYSTEM FOR WILD BOAR DETERRENCE THEREOF	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
91	202541054316	Published	A. KALAIYANI, V.ASHA, V.Agalya, Rahul B Kabbiri	Ergonomic Gripper Assisted walk stick for Even and Uneven Surfaces	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
92	202541054317	Published	J Santhya	AI-POWERED DERMATOLOGY DISPLAY SYSTEM FOR SKINSCOPE MIRROR	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
93	202541054319	Published	Arpana Prasad, Arjith P A, Aditya Taryasa Kanare	AN AUTOMATED MANTRA BASED THERAPEUTIC SYSTEM WITH VOCAL RESONANCE ANALYSIS	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
94	202541054320	Published	M T Vasumathi, C Lavanya, Bhavya M, Bharath Gowda, Bhoomika	REAL-TIME MULTIMODAL INTERFACE FOR STUDENT COMMUNICATION AND EXAMINATION ASSISTANCE	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
95	202541054321	Published	B. N I T H Y A R A M E S H, N A G A B H U S H A N A N, S u k a n y a N S,	COMPACT DOOR STOPPER WITH INTEGRATED ROOM FRESHENER DISPENSING MECHANISM	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails
96	202541054325	Published	DIKSHA DHIMAN, SANUTHI BIBIN B, SHARFARAZ KAMAL-SAB GUMNALLI	SYSTEM AND METHOD FOR REAL-TIME SWEAT ANALYSIS VIA SMART SOCKS	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://research.nvinda.gov.in/PublicSearch/PublicationDetails/PublicationDetails

97	202541054328	Published	Sukanya S, NAGABHUSHANA N, B. NITHYARAMESH	UNDER-SHELF ORGANIZER WITH ADJUSTABLE GUIDEWAYS AND INTEGRATED SANITIZATION UNIT	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
98	202541054336	Published	LIPSA DASH, HANISHA DADI	MULTIMODAL FRAMEWORK FOR EMOTIONAL ALIGNMENT AND PRODUCTIVITY ENHANCEMENT	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
99	202541054352	Published	Kampa Bellappa, Aiswarya D Pillai	NAP DURATION AND WAKE-UP TIMING DETECTION RADAR SYSTEM	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
100	202541054361	Published	S P SREEJA	AN ORNAMENTAL AND FUNCTIONAL LIGHT ILLUMINATED SAFETY JERUSA	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
101	202541054365	Published	Uma P, Keerthan P, Bhavya N, Jegan B, Chandresh M, Radha Prathap Pandey, Vyabhasi B	HAIR OIL APPLICATOR WITH THERMAL MASSAGER	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
102	202541054368	Published	Vyabhasi B, Pavan R, Bharath S, Jaingendra S P, Chandresh M	INTELLIGENT IRRIGATION SYSTEM FOR SUSTAINABLE WATER MANAGEMENT IN FARMING AND LANDSCAPING	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
103	202541054370	Published	Vyabhasi B, Aditi Hemraj Divate, Advait Kumar Jha, Kripa Nath, Chandresh M	A Meter for Ultimate Health Monitoring	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
104	202541054372	Published	Dr. T.Kavitha, Ms. Nivedita Niran, Ms.Priyanka Shree, Ms. Thejas Srivasthine	AN AI SYSTEM FOR YOGA MUDRA DETECTION AND CORRECTION	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
105	202541054376	Published	A. KALAIYANDI, YUVARAJ V	Smart Recycling System for Fabrics	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
106	202541054382	Published	Sanjeev Prakashan Kaulgud, Kuchi Ganesh Koushik, Chintanekala Sunitika, Ramesh Prasad R, Ramyashree PM	SMART TRASH MANAGEMENT SYSTEM THROUGH E-COIN REWARDS	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
107	202541054393	Published	Ms. Pallavi N	A PORTABLE SMART PEN WITH POINTER FOR BOARD MARKER	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
108	202541054394	Published	Arun Raghu Babu, Aiswarya D Pillai	SMART POWERED PERSONALIZED LEARNING SYSTEM	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
109	202541054553	Published	PRIYA THOMAS, NAKSHITHA TANDEL, NIKITHA GS, NAZMIN N	AI-AUGMENTED AUTOMATED LECTURE PROCESSING AND NOTE GENERATION SYSTEM	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
110	202541054555	Published	V. ASHA, MAHESHWAR REDDY	An IoT assisted fruit freshness and ROT status detection device	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
111	202541054558	Published	V. ASHA, MAHESHWAR REDDY	SMART FIRE DETECTION AND ALERT SYSTEM	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
112	202541054609	Published	N MITHILI DEVI, Sai Kumar, Maheshwar Reddy Kurunthilv	SMART CEILING FAN WITH LOAD-SENSITIVE SAFETY ALERT MECHANISM	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
113	202541054607	Published	PRIYA THOMAS, V. ASHA	REAL-TIME EDGE CLOUD ORCHESTRATION FOR LATENCY-SENSITIVE IOT SYSTEMS	New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
114	202541054344	Published	Ms. Serah Sathian, Jemita S	CHILD SAFETY GUARD AND STORAGE BASKET ACCESSORY KIT FOR SCOOTERS	New Horizon College& New Horizon College of Engineering	06-05-2025	04/07/2025	27/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
115	202541054215	Published	DIKSHA DHIMAN, ASHA V	AUTONOMOUS MODEL REPAIR FRAMEWORK FOR LIVE MACHINE LEARNING SYSTEMS	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
116	202541054232	Published	Aparna Prasad, Aniket Kumar, Arpita S Kulkarni, Abhinav Reddy R	METHOD FOR AI-BASED PERSONALIZED GUIDANCE FROM THE BHAGAVAD GITA FOR HOLISTIC WELL-BEING	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
117	202541054234	Published	DIKSHA DHIMAN, ASHA V	ENERGY-AWARE PREDICTIVE TASK SCHEDULER FOR MOBILE OPERATING SYSTEMS	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
118	202541054236	Published	J SATHYA V ASHA, SANJEEV SANGAPPA HANCHINAL	MAGNETIC BARRELL ASSISTED ELASTIC FABRIC SNAPPER	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
119	202541054237	Published	Dr Vandana C P, M Shroini Kashyap, Yashas D	WhatsApp Bot Based Dermatology Assistant for Skin Disease	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
120	202541054238	Published	SUKANYA N S, GOWTHAM RAJ R, S U S H A N T H S M	STRAW COMPARTMENT INTEGRATED TEMPERATURE CONTROLLED COPPER CUP	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
121	202541054243	Published	A. KALAIYANI, Rahul B Kabin	Weather Driven System for Meal Plan And Workout Schedule	New Horizon College of Engineering	05/06/2025	27/06/2025	26/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
122	202541042636	Published	Dr. Rone Kavitha	A machine learning-based system for optimization and cost reduction in industrial warehouse supply chain management	New Horizon College of Engineering& Dr.Rone Kavitha	05-02-2025	30/05/2025	22/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
123	202541040853	Published	Sumanth S, Akash Kumar S, Yatish N, Surya S, Chandresh M	INTELLIGENT PILLBOX FOR TIMELY MEDICATION MANAGEMENT	New Horizon College& New Horizon College of Engineering	28/04/2025	23/05/2025	21/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
124	202541040855	Published	Jeyarani R, Vinod Kumar S, Swastik G Rannabare, Prithviraj S, Chandresh M	Smart Motion Indicator Helmet	New Horizon College& New Horizon College of Engineering	28/04/2025	23/05/2025	21/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
125	202541040865	Published	Helania Maria J, Dinesh S, Shashivihar R, Chandresh M	Smart Fetal Watch Wearable Sensor System For Fetal Movements And Maternal Health	New Horizon College& New Horizon College of Engineering	28/04/2025	23/05/2025	21/2025	New Horizon College& New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
126	202541036843	Published	D.D. PADMA PRIYA, NAGABHUSHANA N, ASHA K.	An Eco-Friendly Bio-Degradable multi-purpose spoon	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
127	202541036704	Published	Ramanamma Pampalli, Sanjeev Sharma	Design of Efficient Bufferless Network-on-Chip Router	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
128	202541036703	Published	Dr. Sanjeev Prakashan Kaulgud, Dr. Afroz Pasha, Dr. Prasad PS, Ms. Imma B.H	ECO-FRIENDLY BIODEGRADABLE PACKAGING MATERIAL DERIVED FROM FOOD WASTE	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
129	202541036702	Published	Salma Joy, Rahul Mahesh, Sanchita Nag, R Baby Chitra	PUBLIC TRANSPORTATION SYSTEM WITH RAMP DECLINER FOR MOBILITY LIMITED PASSENGERS	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
130	202541036348	Published	Bhageth Manjunath S, Sumesh A, Srinath .mk, Raleesh C	DESIGN OF WHEEL AND PINION MECHANISM FOR SMART RICKSHAW-CLIM-BED	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
131	202541036329	Published	Dr. Dhanalakshmi R V, Aiswarya D Pillai, Nagabhushana N.	AN APPLICATION ENABLED SMART PLANT POT	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
132	202541036326	Published	Dr. Arvind Shivappa Kapse, Dr. Nagabhushana N	ADJUSTABLE OUTER SHELL OF CHICKET HELMET FOR SIXKISM PLAYER	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
133	202541036321	Published	Yogitha, Narayana Swamy Ramathil, K Pramilaani	AI-DRIVEN CAREER GUIDANCE SYSTEM UTILIZING DEEP LEARNING AND DATA ANALYTICS FOR PERSONALIZED EDUCATIONAL INSIGHTS AND CAREER RECOMMENDATIONS	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
134	202541036315	Published	Salma Joy, Baby Chitra	NON-SLIP SLEEPING PAD WITH ANTI-SAG SUPPORT FOR KIDS CAR COMFORT	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
135	202541036312	Published	Dr. Hemant Raju T, Dr. Sudashwan T A, Dr. Nagabhushana N, Dr. Venesha G	ADJUSTABLE HINGE OPERATED BLADE DESIGN FOR SCRAPER	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
136	202541036308	Published	Bhavya P, Sarayu K	AI CHIP INTEGRATED HEADPHONE FOR EEG MONITORING	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
137	202541036305	Published	Hanumanth Varagudeti, Nagabhushana N, Mahantayya K Mathapati, Raleesh C	Adjustable Curved Blade design for Weed Remover	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
138	202541036304	Published	Prashanth K K, Suma T	DEGREE BASED TOPOLOGICAL INDICES OF CHEMICAL COMPOUND BORON KAGOME LATTICE FOR THE PREDICTION OF PHARMACOLOGICAL PROPERTIES	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
139	202541036299	Published	Chitrala Subrahmanyam, Vinath Kumar K	DESIGN OF SMART PORTABLE FREEZER	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails
140	202541036292	Published	Sandhyaani Vallamam, Parivathan reddy M, Pachipala Nagendra Reddy, P Balasubramanian, Manojk Neta Saravathia	Event Planning System with Augmented Reality and Machine Learning Integration for Automated Vendor and Task Management	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://search.india.gov.in/PublicSearch/PublicationDetails

141	20254103268	Published	P Baskar, S Padmanabhan	AI-Based Remote Temperature Estimation	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
142	20254103267	Published	Gurulakshmi A.R., Bhawna khokher, Rajesh G	Performance Evaluation of Modified Sierpinski Square Fractal Antennas in C-Band Spectrum	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
143	20254103264	Published	"Santhosh Krishna B V, B Rajalakshmi, B Veena, "Chandresh S"	IOT ENABLED SMART WATER MANAGEMENT SYSTEM FOR UNDERGROUND TANKS	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
144	20254103262	Published	Ajay Sathish Bala, Chandresh M	QR CODE ENABLED PORTAL CREATION SYSTEM AND PROCESS THEREOF	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
145	20254103260	Published	Dr. D. Krishna Kumar, Aiswarya D Pillai	SMART TASK SCHEDULER WITH ADAPTIVE PRIORITY SYSTEM	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
146	20254103256	Published	M Thanga Subha Devi, B Rajalakshmi, Santhosh Krishna B V, Florence G	A Non-Transferable Token for Digital Asset Management	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
147	20254103251	Published	Mrs. Senthilhini Devi Kalpa, Mr. Poornachandra Tejavadi, Mrs Archana Das, Mrs. Jinita Subash, Ms Pranthana R, Mr Nisarga H N	IMPROVISED COGNITIVE SKILLS BASED GAMING THROUGH MOBILE APPLICATION	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
148	20254103248	Published	Shivashish Gour	PROACTIVE TRAVEL TIME MANAGEMENT WITH REAL-TIME TRAFFIC MONITORING AND DYNAMIC DEPARTURE ADJUSTMENTS	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
149	20254103246	Published	Mrs. Shruthi G. R., Mr. Shashikiran K. M., Poornachandra Tejavadi, Dr. D. Kalaitani, Dr. Arvind S. Kapur, Dr. Rajalakshmi Gangaram Ghatkumbale, Mrs. Priya N., Mrs. Rama Barshidar Das, Mrs. Bibhiana Jennifer J	BEDPAN WITH HYGIENIC CLEANING SYSTEM FOR BEDRIDDEN CARE	New Horizon College of Engineering	15/04/2025	05-09-2025	19/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
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158	202541013649	Published	Shalini S N, Dr. Sangeetha R, Aiswarya D Pillai	MULTI-FUNCTIONAL BOOKMARK AND READING LIGHT	New Horizon College of Engineering	17/02/2025	07/03/2025	10/2025	New Horizon College of Engineering	https://research.snhdps.ac.in/PublicSearch/PublicationDetails/PaperDetails
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