

Note: Provide your Institution's Patent details (Only Utility Patents) Discipline-wise as applied for NIRF Ranking each in Separate List/Table (Only Published & Granted during 2021 – 2023 year-wise) strictly in this provided format, and clearly write/mention the Discipline & Institute ID above the List/Table as prescribed. Details of the Design, Trademarks, or Copyrights, and only Filed Patents must be avoided. Those details should not be entered or provided in the list below as those won't be considered for the ranking. Patent details must be submitted along with all the source proofs (attached) like screenshots, pdf, image file from databases like InPASS, WIPO, USPTO, Espacenet, Derwent Innovation, etc. and direct URL/Website links, etc.

Discipline Name applied for NIRF2025 Ranking: **IR ENGINEERING** Institute ID: **IR-E-C-1371**

Provide below the Year-wise Count of Submitted Patent Data by the Institute (2021 to 2023) for NIRF2025 as applied in Discipline-specific:

Published_2021	Published_2022	Published_2023	Granted_2021	Granted_2022	Granted_2023	Total Published	Total Granted (2021-2023)
108	92	176	4	10	12	376	26

Patent Details with proofs (Attach screenshots, pdf, image file, etc.):

Sl. No.	Patent Application	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published	Patent Publication	Assignee/s Name	Here, attach Source Proof
Patent Details with proofs (Attach screenshots, pdf, image file, etc.):										
Sl. .	Patent Application Number	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	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time)	Here, attach source of proof i.e. URL/website links, etc.
1	202141054736	Published	Dr. Sreelatha P Dr. T. Jesudas Dr. Madijagan M Dr. T. Subramani Dr. T. Samraj Lawrence Dr. L. Malathi Dr. P. Mangayarkarasi Prof. Pallavi Nilesh Shejwal Dr. Udit Nandan Mishra Dr. Milind Shrinivas Dangate	GEO FENCING OF AGRICULTURAL LANDS BASED ON SOIL QUALITY USING DRONES AND SMART DEVICES	Dr. Sreelatha P Dr. T. Jesudas Dr. Madijagan M Dr. T. Subramani Dr. T. Samraj Lawrence Dr. L. Malathi Dr. P. Mangayarkarasi Prof. Pallavi Nilesh Shejwal Dr. Udit Nandan Mishra Dr. Milind Shrinivas Dangate	26-11-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
2	202141047871	Published	Dr. N.V. UMA REDDY PRIYANKA KANUPURU BHARATH KUMAR KARANAM	A DEEP LEARNING BASED FRAMEWORK FOR MONITORING THE SOIL MOISTURE FROM THE PORTABLE DEVICE	Dr. N.V. UMA REDDY PRIYANKA KANUPURU BHARATH KUMAR KARANAM	21-10-2021	12-03-2021	49/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
3	202141047298	Published	Dr. B. VIJAYAKUMAR Arockia Liborious Vishwanadham Mandala Dr. G. Vennira Selvi Dr.C.R.Rathish Mr. Maneesh pant Mr.Anurag Agarwal Dr Mahaveerakannan R S.Lokesh Ms.Sonam Dubey	Impact of (AI) - Artificial Intelligence in the (IoT)- Internet of Things cyber security.	Arumugam Ranjith Dr. B. VIJAYAKUMAR Arockia Liborious Vishwanadham Mandala Dr. G. Vennira Selvi Dr.C.R.Rathish Mr. Maneesh pant Mr.Anurag Agarwal Dr Mahaveerakannan R S.Lokesh	18-10-2021	29-10-2021	44/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
4	202141045142	Published	Dr. PARASHURAM L Dr. AKSHATHA S	A NOVEL ELECTRODE ENSEMBLE SENSOR-A HIGHLY SELECTIVE AND SENSITIVE ELECTROCHEMICAL TOOL FOR THE DETECTION OF STAPHYLOCOCCUS AUREUS	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
5	202141045120	Published	NAGABHUSHANA. N M.S. GANESHA PRASAD RAJANNA S M R RAMESH HEMANTH RAJU PRAVEENNATH G KOPPAD	NOVEL SYSTEM, DESIGN METHOD AND FABRICATION OF SOALR WATER HEATER USING CO2 AND HEAT EXCHANGER	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
6	202141027649	Published	Dr.Sudha Joseph Dr.Ganesh Prasad Dr.Manjunatha	NOVEL SYSTEM AND METHOD OF USING CARBON FIBRE REINFORCED PLASTIC(CFRP) BASED ON THE STUDY OF FATIGU	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
7	202141027648	Published	Mr.Vipul Dhaimodkar Dr.V.Asha Dr.B.Meenakshi Sundaram	NOVEL SYSTEM , METHOD OF SMART HANDY SELF PROTECTION DEVICE: SPRAY/TASER"PARITRAN"	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
8	202141027647	Published	Dr.V.Asha	NOVEL SYSTEM. METHOD AND APPROACH OF EFFECTIVE UTILIZATION OF SIMILARITY MEASURES FOR TEXTURE DEFECT	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

9	202141045149	Published	Dr. GOPAL KALIYAPERUMAL CHIRAG JAIN ARCHNIL BABBER BOJAMMA K A BRINSIL ELIAS SAJU	NOVEL SYSTEM, METHOD, DESIGN AND FABRICATION OF SELF PURCHASING AUTOMATED SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
10	202141045148	Published	SANJEEV SHARMA GURULAKSHMI A.B. SURAJ SURESH MELITA ROSE G. KAMALA VENNELA VASIREDDY RAKESH M.	GENERALIZED EPILEPTIC SEIZURE ALERT SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
11	202141045147	Published	Dr. G. RAJESH Dr. A.B. GURULAKSHMI Dr. SANJEEV SHARMA Sr. B. SAROJA	MODEL-BASED IRRIGATION WATER SUPPLY SYSTEM FOR OFF-SEASON FARMING	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
12	202141045146	Published	Dr. KAVITHA JOSEPH	NOVEL SYSTEM AND METHOD OF FAST PARALLEL DNA SOLUTION TO ORIENTED COLORING PROBLEM	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
13	202141045143	Published	SITARA K SINJU ESTHER C V CHIRAG M G Dr. SHEELAN MISRA Dr. PRIYAMEET KAUR KEER	NOVEL SYSTEM AND METHOD OF EFFECTIVE WORM SORTING COMPOST SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
14	202141045109	Published	SHISHIR A RAHUL B R PRUTHVI S Dr. S. J. SUBHASHINI DINESH G Dr. R. THIRUKKUMARAN Dr. B. RAJALAKSHMI	NOVEL SYSTEM, METHOD OF SHARING AND STORING INFORMATION FOR RECOMMENDATION SYSTEM USING COLLABORATIVE	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
15	202141045108	Published	Dr B RAJALAKSHMI Dr R THIRUKKUMARAN B. SANTOSH KUMAR SIMRAN AGARWAL PUJA KUMARI	NOVEL SYSTEM, METHOD OF IOT BASED REAL- TIME RAINSTORM PREDICTION SYSTEM USING MACHINE LEARNING ALGOR	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
16	202141045107	Published	Dr. SUJITHA .S SADASHIV N MANTUR YASHWANTH GOWDA S BHANU PRAKASH NAIDU S SHRI HARSHA S	NOVEL SYSTEM, METHOD, DESIGN, DEVELOPMENT OF MILITARY SAFETY AND SURVEILLANCE ROBOT	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
17	202141045106	Published	VENKATESH M MAHAN H S ABDUL RAZAK SUNIL. S. K. Dr. SUJITHA .S	NOVEL SYSTEM, METHOD OF INTELLIGENT AGRICULTURE FIELD MONITORING SYSTEM BASED ON IOT TECHNOLOGY	Dr. KANAPATHY GOPALAKRISHNAN	10-05-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
18	202141042608	Published	Mr. Shiva Shankar K M Mr. Yash Agrawal Dr. Amarjeet Singh Mr. Denis Jangeed Mr. Nellore Manoj Kumar	AI enabled robotic based fully autonomous construction	Mr. Shiva Shankar K M Mr. Yash Agrawal Dr. Amarjeet Singh Mr. Denis Jangeed Mr. Nellore Manoj Kumar	20-09-2021	10-01-2021	40/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
19	202141036705	Published	Dr B RAJALAKSHMI Dr R THIRUKKUMARAN Dr. PAMELA VINITHA ERIC VISHNU VARDHAN V VARUN RAJESH MAKHLJA SHREYAS C	NOVEL SYSTEM, METHOD OF 3D USER EXPERIENCE IN ONLINE FOOD ORDERING APPLICATION USING AUGMENTED REALITY	Dr. KANAPATHY GOPALAKRISHNAN	13-08-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
20	202141032025	Published	Mr. G. Dinesh Mr. K. Ashok Mr. Kothapalli Rameshchandra Mrs. K. Meenakshi Mr. Shailesh chandurkar	SEAMLESS MULTUSER UE SYNCHRONISATION MECHANISM IN 5G-ORAN ARCHITECTURE	Mr. G. Dinesh Mr. K. Ashok Mr. Kothapalli Rameshchandra Mrs. K. Meenakshi Mr. Shailesh chandurkar	16-07-2021	23-07-2021	30/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

21	202141031884	Published	Dr. S. S. SIVARAJU Dr. V. RANGANAYAKI Dr. R. LAL RAJA SINGH Dr. B. GUNAPRIYA Dr. S. PRAVINTH RAJA N.RAM VIGNESH	"THE SYSTEM AND METHOD OF SMART AUTONOMOUS ELECTRICAL VEHICLES WITH HAZARDS SAFETY ALARM AND SENSORS."	Dr. S. S. SIVARAJU Dr. V. RANGANAYAKI Dr. R. LAL RAJA SINGH Dr. B. GUNAPRIYA Dr. S. PRAVINTH RAJA N.RAM VIGNESH	15-07-2021	23-07-2021	30/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
22	202141031844	Published	Dr. RAJESH G Dr. A.B. GURULAKSHMI Dr. SANJEEV SHARMA Dr. DHIVYA M Mr. DEEPAK KUMAR S NADIGER Dr. B SAROJA	POWER OPTIMIZATION FOR WAR FIELD NIGHT VISION SPYING ROBOT	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
23	202141031843	Published	Dr. SANJEEV SHARMA Dr. GURULAKSHMI A.B SURAJ SURESH MELITA ROSE G. KAMALA VENNELA VASIREDDY RAKESH M	SMART ELEVATOR SYSTEM CONTROLLED BY HAND GESTURE AND VOICE INPUT AS A POST PANDEMIC SAFETY INITIATIVE	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
24	202141031842	Published	Dr. SANJEEV SHARMA	FAULT TOLERANT ALGORITHM (FTA) FOR FPGA'S BY SHIFTING THE CONFIGURATION DATA TO ENHANCE THE PERFORMANCE AND RELIABILITY	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
25	202141031841	Published	Dr. GURULAKSHMI A.B Dr. SANJEEV SHARMA Dr. RAJESH G Dr. DHIVYA M	NOVEL SLINKY 3 DB POWER DIVIDER FOR HIGH SPEED RF SENSOR SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
26	202141031840	Published	Dr. B. RAJALAKSHMI Dr. R. THIRUKKUMARAN MANJUNATHA SWAMY C SHRUTHI M SUSHMITHA S SELVA LAVANYA	NOVEL SYSTEM, METHOD OF EYE MOVEMENT DETECTION TO CONTROL THE DEVICES FOR PARALYZED PERSONS USING COMPUTER VISION	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
27	202141031839	Published	Dr. B. RAJALAKSHMI Dr. R. THIRUKKUMARAN Dr. R. JAYA AISHWARYA KADALI LAKSHMI M S	NOVEL SYSTEM, METHOD OF HYBRID RECOMMENDATION SYSTEM WITH AI BASEED CHATBOT FOR PERSONAL EMOTIONAL	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
28	202141031838	Published	Dr. B. RAJALAKSHMI Dr. R. THIRUKKUMARAN Dr. R. JAYA SIVABALAN N JEHANK ENGINEER BISHAL SONI AAYUSH SONI	NOVEL SYSTEM, METHOD OF REAL-TIME DRIVER DROWSINEDD DETECTION FOR SMART VEHICLE USING MACHINE	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
29	202141031836	Published	MOUNESH N. RAMPUR Dr. SHRIDHAR KURSE Dr. SUJIN JOSE A SMITA B. S SANTOSH PATEL SACHIN MANIVANNAN VISHNU KUTTAN	NOVEL MASK SEAT WITH NOVEL WHIPLASH AND COLLISION PROTECTION SYSTEM AND ERGONOMICS	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
30	202141031835	Published	MOUNESH N.RAMPUR SADIQ H. SIPAYI	NOVEL SYSTEM AND METHOD OF VARIABLE HANDLE LENGHT ERGONOMICS FOR MOTORCYCLE	Dr. KANAPATHY GOPALAKRISHNAN	15-07-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

31	202141031084	Published	G. PRATHAP Dr. S. P. MANIKANDAN Dr. V.R. KAVITHA Dr. R. PUNITHAVATHI Dr. (Er.) AKSHAY BHARDWAJ Dr. M. NIRMALA Dr. M. MAHALAKSHMI Dr. M. PREETHA Dr. R. DELSHI HOWSALAYA DEVI N. NAGARAJAN	A VIRTUAL REALITY BASED PERSONALIZED VIRTUAL ROOM FOR IMPROVING QUALITY OF LIFE FOR THE BEDRIDDEN PATIENT	G. PRATHAP Dr. S. P. MANIKANDAN Dr. V.R. KAVITHA Dr. R. PUNITHAVATHI Dr. (Er.) AKSHAY BHARDWAJ Dr. M. NIRMALA Dr. M. MAHALAKSHMI Dr. M. PREETHA Dr. R. DELSHI HOWSALAYA DEVI N. NAGARAJAN	07-11-2021	16-07-2021	29/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
32	202141029345	Published	Dr. B. MEENAKSHI SUNDARAM Dr. V. ASHA Dr.A.P. NIRMALA Mrs. S.P. SREEJA	NOVEL SYSTEM, METHOD AND APPROACH OF IOT SENSOR BASED BIRTH CONTROL REGISTRATION SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
33	202141029344	Published	Dr. SRINATH M K Dr. NAGENDRA J Mr. PUNEETH H V Dr. M S GANESHA PRASAD	NOVEL SYSTEM, METHOD, DESIGN AND FABRICATION OF COIN OPERATED WATER DISPENSING SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
34	202141029343	Published	Dr. NAGENDRA J Dr. M S GANESHA PRASAD Dr. SRINATH M K Mr. PUNEETH H V	NOVEL SYSTEM AND METHOD FOR DIE DESIGN OF POLYPROPYLENE CONTAINER BOTTLE HAVING MULTIPLE OPENINGS TH	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
35	202141029342	Published	NAGABHUSHANA. N	NOVEL SYSTEM, DESIGN AND METHOD OF WATER BODY CLEANING MACHINE UTILIZING SOLAR ENERGY	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
36	202141029341	Published	Dr. A. SINGARAVELAN Dr. M MAHESH	HOME ENERGY MANAGEMENT DEVICE FOR DEMAND RESPONSE PROGRAM TO REDUCE CONSUMPTION COST AND PEAK DEMAND	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
37	202141029340	Published	Dr. VINOOTH KUMAR K Dr. MAHESH M Dr. GUNAPRIYA B	TESTING METHOD OF AYNCHRONOUS MOTOR USING MULTIREOLUTION ANALYSIS	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
38	202141029339	Published	Dr. Gunapriya B Dr. Vinoth Kumar K Dr. Mahesh M	MICRO INVERTER FOR GRID-CONNECTED PHOTOVOLTAIC GENERATION	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
39	202141029338	Published	Dr. M. Mahesh	WIRELESS ENERGY GENERATION/EXTRACTION FROM ROTATING DRUM SUITABLE FOR LOW POWER APPLICATIONS	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
40	202141029337	Published	Dr. Niranjan P S Dr. Jasadeesh C B Dr. Geetha Varma Mr. Satish D Mr. Sudhakar G N Ms. Ramya H S Ms. Suma Parlada Ms. Swetti Jha Ms. Snehal R Ms. Serin Issac Mr. Nitish Kumar K Mr. Prakash A N Mr. Channabasava Mr. Yogesh K S Mr. Rahul N K Ms. Geethu V	SYSTEM AND METHOD OF FABRICATING MULTIPURPOSE MODULAR HYBRID PARTITION PANELS	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
41	202141029336	Published	Dr. Niranjan P S Ms. Serin Issac Dr. Jagadeesh C B Mr. Surendra B V Mr. Nikhil Riyaz Dr. Geetha Varma Dr. Vinay Kumar B M Dr. Natchimuthu Subramani Dr. N Mahesha Dr. Giri Prasad C Mr. Satish D Mr. Rajendra T N	NOVEL SYSTEM AND METHOD OF HYBRID LIGHT WEIGHT LARGE SIZE CONCRETE BLOCK EMBEDDED WITH AIR-FILLED PLASTIC BOTTLES	Dr. KANAPATHY GOPALAKRISHNAN	30-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
42	202141027654	Published	Dr. Vinoth Kumar K Dr. Mahesh M Dr. Gunapriya B	REAL TIME MONITORING OF BEARING FAULTS IN WIND TURBINE	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
43	202141027653	Published	Ms. SERIN ISSAC Dr. ASHA M NAIR	A NOVEL TECHNOLOGY COMPRISING OF CELLULAR CONFINEMENT SYSTEMS MADE WITH VARYING HEIGHTS/DEPTHS USING PLASTIC BOTTLES FOR GROUND IMPROVEMENT	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

44	202141027652	Published	Dr. Niranjan P S Dr. Jagadeesh C B Dr. Geetha Varma Mr. Satish D Mr. Sudhakar G N Ms. Ramya H S Ms. Suma Parlada Ms. Swetti Jha Ms. Snehal R Ms. Serin Issac Mr. Nitish Kumar K Mr. Prakash A N Mr. Channabasava Mr. Yogesh K S Mr. Rahul N K Ms. Geetha V	NOVEL SYSTEM AND METHOD TO EVOLVE MULTIPURPOSE-ADJUSTABLE MOULD FORM FIXTURE FOR IN-SITU CONCRETE STEPS AND EASY CONSTRUCTION OF STAIRCASE SPANNING LONGITUDINALLY	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
45	202141027651	Published	Dr. N. Ramani, PhD (IIT-Madras) Dr. Niranjan P S Ms. Serin Issac Dr. Jagadeesh C B Mr. Surendra B V Dr. Geetha Varma Dr. Vinay Kumar B M Dr. Natchimuthu Subramani Dr. N Mahesha Dr. Giri Prasad C Mr. Satish D Mr. Rajendra T N	NOVEL SYSTEM AND METHOD OF CONSERVATION OF RAIN WATER CIRCUMSCRIBES THE HILL AND AROUND THE HILL AND AROUND THE HILL AS LOCAL AKASH GANGA (LoAG) MULTI-MODEL SYSTEM (LoAG MMS)	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
46	202141027650	Published	RAKESH C RHEA NAOMI	NOVEL SYSTEM AND METHOD OF COMPUTATIONAL ANALYSIS ON SOLAR UPDRAFT TOWER	Dr. KANAPATHY GOPALAKRISHNAN	21-06-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
47	202141024082	Published	Dr. Vaishali M Deshmukh Dr. Samiksha Shukla Dr. Jossy P George	A DIET AND WORKOUT RECOMMENDATION SYSTEM USING IMPROVED CONDITIONAL RESTRICTED BOLTZMANN MACHINES (CRBM) AND METHOD THEREOF	Dr. Vaishali M Deshmukh Dr. Samiksha Shukla Dr. Jossy P George	30-05-2021	06-11-2021	24/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
48	202111019001	Published	Dr.Vijay Dhir Dr.Harpreet Kaur Mr. Dhiraj Kapila Dr. Chethana Prakash Dr.Shantanu Saurabh Dr.Sivakumar Sathasivam Dr.Suresh Arumugam P.Yuvaraj Bhaskar Roy S.Sam Karthik Bikas Mondal Ramkrishna Rakshit Dr.S.Balamurugan	WIRELESS SENSOR BASED ARTIFICIAL INTELLIGENCE SYSTEM AND DEVICE FOR FETAL HEALTH MONITORING DURING PREGNANCY	Dr.Vijay Dhir Dr.Harpreet Kaur Mr. Dhiraj Kapila Dr. Chethana Prakash Dr.Shantanu Saurabh Dr.Sivakumar Sathasivam Dr.Suresh Arumugam P.Yuvaraj Bhaskar Roy S.Sam Karthik Bikas Mondal Ramkrishna Rakshit	24-04-2021	06-04-2021	23/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
49	202141018026	Published	DR.YOGESH KUMAR K PROF.ARCHANA S DR.BENAKA PRASAD S B DR.D.PANDIARAJAN DR.DEVI RADHIKA DR.DEEPAK RAMESH KASAI MR. RAVEESHA R MR. GANADI SIVAIAH DR.RAGHU M S DR. MANI GOVINDASAMY DR.KIRAN KUMAR S R	NOVEL NANOMATERIAL COMPOSITION FOR DYE DEGRADATION	DR.YOGESH KUMAR K PROF.ARCHANA S DR.BENAKA PRASAD S B DR.D.PANDIARAJAN DR.DEVI RADHIKA DR.DEEPAK RAMESH KASAI MR. RAVEESHA R MR. GANADI SIVAIAH DR.RAGHU M S DR. MANI GOVINDASAMY DR.KIRAN KUMAR S R	19-04-2021	30-04-2021	18/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
50	202141015542	Published	Mrs.VIJAYALAKSHMI S Dr. V. SENTHIL KUMAR Mrs Deepali R Deshpande Dr. Anand Sharma Dr. D. Krishna Kumar Mrs. N. VASUKI Dr. S.Kalaivani Mr.Kannan Ponkoodalingam Dr.Deepak Dr.L.Jerin Leno Dr.Udayakumar Durairaj Bhiu Desood,Coondhia	SMART PHONE BASED ACCIDENT DETECTION SYSTEM	Mrs.VIJAYALAKSHMI S Dr. V. SENTHIL KUMAR Mrs Deepali R Deshpande Dr. Anand Sharma Dr. D. Krishna Kumar Mrs. N. VASUKI Dr. S.Kalaivani Mr.Kannan Ponkoodalingam Dr.Deepak Dr.L.Jerin Leno Dr.Udayakumar Durairaj	04-01-2021	16-04-2021	16/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
51	202141012191	Published	Dr R JAYA Dr .R. THIRUKKUMARAN Dr. S. SARAVANAN Mr. SIVABALAN N	USER FRIENDLY HAND HELD SMART WIRELESS SPIROMETER DEVICE BASED ON MACHINE LEARNING	Dr R JAYA Dr .R. THIRUKKUMARAN Dr. S. SARAVANAN Mr. SIVABALAN N	22-03-2021	04-02-2021	14/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
52	202141007153	Published	Dr. P. Venkata Krishna Dr. M. Usha Rani D J Anusha M Sethu Ram Supriya Addanki Damai Jessica Prathyusha N Chandana Priya Bhawna Dhupia G Sandhya Madhuri J Gitanjali	ASTHMA DETECTION: ASTHMA DETECTION AND ALERT USING IOT- BASED UNIT.	Dr. P. Venkata Krishna Dr. M. Usha Rani D J Anusha M Sethu Ram Supriya Addanki Damai Jessica Prathyusha N Chandana Priya Bhawna Dhupia G Sandhya Madhuri J Gitanjali	20-02-2021	26-02-2021	9/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

53	202141006434	Published	Dr. SUJIN JOSE ARUL Dr. JANI S.P Mr. VADLAMUDI RAKESH Dr. P. SENTHIL KUMAR Mr. MANIKALA MANOJKUMAR Mr. GANGAVARAM ADITYA CHANDRA REDDY Mr. CHENNA KRISHNA KAMBALA Mr. SUNCHU MALLESH Mr. LETHAKULA MANISH REDDY	DESIGN AND DEVELOPMENT OF MONEY SANITIZING MACHINE	Dr. SUJIN JOSE ARUL Dr. JANI S.P	16-02-2021	19-02-2021	8/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
54	202141005360	Published	Dr. A. IMMANUVEL Dr. ARVIND SHIVAPPA KAPSE B. RAMESH Dr. S. ANTHONIRAJ Dr. S. KUMARGANESH M. JESTIN JOSEPH E. SHARMILA J. JOTHILAKSHMI S. DEVIPRIYA N. SASIKUMAR Dr. C. RAVICHANDRAN	EMBEDDED BASED HAND WRITING DEVICE TO REACH A PRODUCT WHILE SHOPPING IN A DEPARTMENTAL STORE	Dr. A. Immanuel Dr. ARVIND SHIVAPPA KAPSE B. RAMESH Dr. S. ANTHONIRAJ Dr. S. KUMARGANESH M. JESTIN JOSEPH E. SHARMILA J. JOTHILAKSHMI S. DEVIPRIYA N. SASIKUMAR Dr. C. RAVICHANDRAN	02-08-2021	02-12-2021	7/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
55	202141000148	Published	Dr. B. Mohan Kumar Naik D N. Renuka N. Aakash Singh R. Vignesh B. Yamini G. R. Varsha N. Naveen	NOVEL SYSTEM AND METHOD OF AUTOMATED ATTENDANCE SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
56	202141000147	Published	Dr. Rajesh Gundlapalle Dr. A. B. Guru Lakshmi Dr. Sanjeev Sharma Dr. M. Dhivya	NOVEL SYSTEM AND METHOD OF HYBRID FILTERING MODEL FOR SPECKLE REMOVAL IN SAR IMAGES	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
57	202141000146	Published	Dr. Vinoth Kumar K Dr. Mahesh M	SECURITY ASPECTS OF ASYNCHRONOUS MOTOR USING MOBILE COMMUNICATION ANALYSIS	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
58	202141000145	Published	Dr. Vinoth Kumar K Dr. Mahesh M Dr. Gunapriya B	MONITORING OF ARTIFICIAL NEURAL NETWORK BASED FAULT IDENTIFICATION IN A THREE PHASE INDUCTION MOTOR USING ATMEGA	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
59	202141000144	Published	Dr. Vinoth Kumar K Mr. Sathish Kumar D Dr. Mahesh M Gunapriya B	MONITORING OF FAULT DIAGNOSIS IN ASYNCHRONOUS MOTOR USING TRANSFORM ANALYSIS	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
60	202141000143	Published	DR. A. SUJIN JOSE	NOVEL SYSTEM, METHOD OF DEVELOPMENT OF PHENOL FORMALDEHYDE HYBRID POLYMER COMPOSITE REINFORCED WITH	DR. KANAPATHY GOPALAKRISHNAN DR. SHRIDHAR KURSE K.A. JAYSHEEL KUMAR MOHAN KUMAR G.R KARTHIK A.V	01-04-2021	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
61	202141000142	Published	Dr. B. RAJALAKSHMI Dr. R. THIRUKKUMARAN Dr. R. JAYA GAGAN P KRISHNA VINEETH P NASIR HASAN DILAWAR NITHINDRA D	NOVEL SYSTEM, METHOD OF SMART SURVEILLANCE SYSTEM FOR THEFT DETECTION AND ALERT GENERATION USING IOT	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
62	202141000141	Published	Dr. B. RAJALAKSHMI Dr. R. THIRUKKUMARAN Dr. R. JAYA SIVABALAN N ANURAG RAJSHEKAR HEMANTH P YATIN MANCHAL	NOVEL SYSTEM, METHOD OF IOT BASED CRITICAL AWARE TRAFFIC CONTROLLER FOR AMBULANCE SERVICE USING MACHINE LEARNING	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
63	202141000140	Published	Dr. M S GANESH PRASAD Prof. VINAY D R ALEX BABEN SANAL SANKARANKUTTY MOHAMED ASHIQUE ROHAN S NAIR	NOVEL SYSTEM, METHOD AND DEVELOPMENT OF AUTOMATIC SPEED BREAKER WARNING SYSTEM	Dr. KANAPATHY GOPALAKRISHNAN	01-04-2021	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

64	202041057125	Published	Dr. R. Sagayaraj Dr. K. Saravanan Dr. Anandhi R.J Dr.G.Kavitha Dr. G. Kalaimani Dr. S. Saraswathi Dr. P. Rajesh Kumar Dr. A. Umamaheswari Dr. N. Mohanapriya Dr. S. Radha T. Kalai Selvi S.Revathi	BIG DATA BASED DATA ANALYTICS METHOD FOR PRIVACY PRESERVATION	Dr. R. Sagayaraj Dr. K. Saravanan Dr. Anandhi R.J Dr.G.Kavitha Dr. G. Kalaimani Dr. S. Saraswathi Dr. P. Rajesh Kumar Dr. A. Umamaheswari Dr. N. Mohanapriya Dr. S. Radha T. Kalai Selvi S.Revathi	30-12-2020	01-08-2021	Feb-21	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
65	202041056571	Published	DR. A. SINGARAVELAN	A COLLABORATIVE ROBOT TO SERVE PATIENTS AND TO COLLECT INFECTIOUS WASTAGE AT THE ISOLATION WARD	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
66	202041056570	Published	DR.NISHA K C R SURYA PRABHA J	NEUTRAL POINT CLAMPED CH5 (NPC-CH5) INVERTER CIRCUIT FOR TRANSFORMER-LESS PV GRID CONNECTED APPLICATIONS	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
67	202041056566	Published	Prashanth M K Raghu M S Parashuram L Pradeep Kumar C B Anusuya Devi V S Jayanna B K	NOVEL METHOD CALIX[4]ARENE ANCHORED WS2 AS A VERSATILE NANOCATALYST FOR ALKYNE-AZIDE CYCLOADDITION REACTION	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
68	202041056565	Published	Ms.LIPSA DASH	NOVEL METHOD FOR IMPROVING PERFORMANCE IN PATIENT MONITORING SYSTEMS BY CHANNEL ESTIMATION AND EQUALIZATION IN MMO BASED NANO-COMMUNICATION SYSTEMS.	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
69	202041056564	Published	MONIKA GUPTA DR.SANJEEV SHARMA	NOVEL METHOD DIAGNOSIS AND TREATMENT OF DISEASE IN PLANT LEAF USING IMAGE PROCESSING AND MACHINE LEARNING	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
70	202041056563	Published	Dr.Guna Priya B Dr.Vinoth Kumar.K Dr.Mahesh.M Ms.Deepa V.Bolanavar Mr.Satish Kumar D Ms.Rashmi N	BATTERY MONITORING & MANAGEMENT SYSTEM FOR ELECTRIC VEHICLE	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
71	202041056562	Published	Dr.Aravinda Koithyar Dr.Telugu Kuppshetty Ramesh	NOVEL METHOD OF MATHEMATICAL EXPRESSION FOR THE OUTPUT FREQUENCY OF THE SINGLE-ENDED RING OSCILLATOR	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
72	202041056560	Published	Dr.Anandhi R J Dr.P.Mangayarkarasi Vandana C P Mounica B Sunil K A Muhammad Shahbaz Khan Pramod Sencha N	NOVEL SYSTEM, METHOD AND DESIGN OF SMART GLASSES FOR VISUALLY IMPAIRED	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
73	202041056559	Published	Dr. SRINIVASAN L DIVYA K V SWATHI B GOWRI PRASAD AMITHESH.K.N. VISHAK. J.U. LAKSHMI. K. S	NOVEL SYSTEM, METHOD AND DESIGN OF VOICE ENABLED SUPPORT FOR PARALYTIC VICTIMS	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	12-10-2021	50/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
74	202041056558	Published	Dr. ANANDHI R Dr. SARAVANAN SHANMUGAM SHOBHA M GANGADHAR IMMADI MANOJ R PRATYKSHA SHARMA SINDH K S	NOVEL SYSTEM, METHOD AND DESIGN OF CHATBOT FOR MONITORING MENTAL HEALTH	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
75	202041056557	Published	Dr. Anandhi R J RafegaBeham A Karthiyayini J Bilvika K M Asha K SakthiSridevi Manisha Samal	NOVEL SYSTEM, METHOD AND DESIGN OF BLUETOOTH EMBEDDED ROBOTIC ASSISTANCE FOR AGRICULTURE PLOWING	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
76	202041056556	Published	MONIKA GUPTA DR. SANJEEV SHARMA	DIAGNOSIS AND TREATMENT OF DISEASE IN PLANT LEAF USING IMAGE PROCESSING & MACHINE LEARNING	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
77	202041056555	Published	Dr. A.B.GURULAKSHMI Dr. DHIVYA M Dr. RAJESH Dr. SANJEEV SHARMA	DESIGN AND ANALYSIS OF NOVEL HIGH FREQUENCY MULTICONDUCTOR TRANSMISSION LINES (HF-MTL)	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
78	202041056554	Published	Dr.M.DHIVYA Dr.A.B.GURULAKSHMI Dr.SANJEEV SHARMA Dr.G RAJESH	NOVEL NAVIGATIONAL TRAFFIC MANAGEMENT SYSTEM USING SMART LANE DIVIDERS	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
79	202041056553	Published	NARASIMHA RAMACHANDRA VADARI	NOVEL SYSTEM, METHOD, IDEA AND DESIGN OF PERFECT SCAVENGING VALVE TIMING (PSVT)	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

80	20204105652	Published	Mr. Soumyadip Saha Mr. Varun Uday Chebbi Mr. Kulshrestha Utkarsh Alok	NOVEL SYSTEM, METHOD AND DESIGN OF SOLAR PANEL WITH MAXIMUM OUTPUT USING DIGITAL WATCH AND ARDUINO BOARD	Dr.KANAPATHY GOPALAKRISHNAN	28-12-2020	31-12-2021	53/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
81	202011056465	Published	Mr.G.L.ABISHEK Dr.S.S.MANIKANDASARAN Dr.R.NANDAKUMAR Dr.RAJESH DOSS Mr.R.ASHOKKUMAR Dr.AHMED KABEEL Dr.K.SATHYASEKAR Mrs.SAVITA VIVEK MOHURLE Mr.E.DINESH Mr.C.NANDAGOPAL Dr.K.MAHENDRAN	A METHOD FOR RAINFALL PREDICTION USING ARTIFICIAL NEURAL NETWORKS	Mr.G.L.ABISHEK Dr.S.S.MANIKANDASARAN Dr.R.NANDAKUMAR Dr.RAJESH DOSS Mr.R.ASHOKKUMAR Dr.AHMED KABEEL Dr.K.SATHYASEKAR Mrs.SAVITA VIVEK MOHURLE Mr.E.DINESH Mr.C.NANDAGOPAL Dr.K.MAHENDRAN	25-12-2020	01-01-2021	1/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
82	202011056466	Published	Dr.GUNASEKARAN THANGAVEL Dr.K.MAHENDRAN Dr.T.C.KALAISELVI Dr.K.PUNITHA Dr.R.MEENAKUMARI Dr.R.KALAIVANI Dr.AHMED KABEEL Dr.B.PRIESTLY SHAN Dr.D.JEBA DERWIN Dr.O.JEBA SHINEY Dr.C.NAGARAJAN	A SMART AGRICULTURE MONITORING SYSTEM USING INTERNET OF THINGS	Dr.GUNASEKARAN THANGAVEL Dr.K.MAHENDRAN Dr.T.C.KALAISELVI Dr.K.PUNITHA Dr.R.MEENAKUMARI Dr.R.KALAIVANI Dr.AHMED KABEEL Dr.B.PRIESTLY SHAN Dr.D.JEBA DERWIN Dr.O.JEBA SHINEY	25-12-2020	15-01-2021	3/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
83	202041019888	Published	HARIRAJ RAJKUMAR	A POCKETQUBE SATELLITE (PQ SAT) DEVICE	Dr. KANAPATHY GOPALAKRISHNAN	05-11-2020	11-12-2021	46/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
84	202041015744	Published	HARIRAJ RAJKUMAR DURAIRAJ RAJKUMAR	NOVEL SYSTEM, METHOD, IDEA AND DESIGN OF SELECTIVE DISINFECTANT SPRAY PATHWAY (SDSP)	Dr. KANAPATHY GOPALAKRISHNAN	04-10-2020	15-10-2021	42/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
85	201941048773	Published	RONALD REAGON R DHANUSH H N KAUSHIK K N MAHARAJ S B MANI KUMAR R	NOVEL SYSTEM AND METHOD OF DESIGN AND FABRICATION OF SOLAR DRYER WITH VAPOR ABSORPTION REFRIGERATION	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
86	201941048772	Published	GAURAV SHARMA NAIMISH KUMAR BAREEK NIKHIL PRAJAPATI	NOVEL SYSTEM AND METHOD FOR AUTOMATED GLASS/STAINLESS STEEL TUMBLER CLEANER	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
87	201941048771	Published	MOHAMMED GHASSAN DEVASHRUTHA S NAVEEN K M Dr. SANJEEV SHARMA NAVEEN H	NOVEL SYSTEM AND METHOD OF GRZMOT MINE	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
88	201941048770	Published	Dr.ASHA	NOVEL SYSTEM, METHOD AND APPROACH OF SINGULAR VALUE DECOMPOSITION (SVD) AND PERIODICITY BASED COMPRESSION OF IMAGES OF STRUCTURAL TEXTURES	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
89	201941046515	Published	Dr.SANJEEV SHARMA RAHUL BHIMRAO AHER	NOVEL SYSTEM AND METHOD OF BYCECO-THE ELECTRIC BICYCLE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
90	201941046514	Published	ASIYA.F SHARAN P.R SADIQ. H. SIPAYI	NOVEL SYSTEM, METHOD AND DESIGN OF A SAS-VARIABLE TUNING-REAR SUSPENSION AND ENHANCED COMFORT	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
91	201941046513	Published	VISHAL GUPTA	NOVEL SYSTEM AND METHOD OF RELATION BETWEEN SUB ARITHMETIC AND ARITHMETIC SERIES	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
92	201941046512	Published	Dr.ASHA V	NOVEL SYSTEM, METHOD AND APPROACH OF UNDITHERING BASED ON LINEAR FILTERING AND NONLINEAR DIFFUSION	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
93	201941046511	Published	Prof. VEERESHA G. VARUN U.CHEBBI SOUMYADIP SAHA SURESH YADAV ROHIT	NOVEL SYSTEM, METHOD AND DESIGN OF PAPER BAGS MAKING MACHINE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
94	201941046510	Published	Mr.Moumsh Nagalingappa Rampur	NOVEL SYSTEM, METHOD AND DESIGN OF A MOTORCYCLE ASCENDER MECHANISM	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
95	201941046509	Published	Mr.Moumsh Nagalingappa Rampur	NOVEL SYSTEM, METHOD AND DESIGN OF A MULTI FUNCTIONAL REAR SADDLE SYSTEM	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

96	201941046508	Published	Mr.Mounesh Nagalingappa Rampur	NOVEL SYSTEM, METHOD AND DESIGN OF A SADDLE ELEVATION ADJUSTMENT DEVICE FOR A MOTORCYCLE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
97	201941046507	Published	Mr.Mounesh Nagalingappa Rampur	NOVEL SYSTEM, METHOD AND DESIGN OF A SADDLE HEIGHT AND INCLINATION ADJUSTMENT DEVICE ALONG WITH A MOTORCYCLE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
98	201941046506	Published	Mr.Mounesh Nagalingappa Rampur Mr. Udaykumar.M Joli	NOVEL SYSTEM, METHOD AND DESIGN OF A CPRINTING AUTOMATIC DRIVE CHAIN ADJUSTOR AND WHEEL-BASE TOGGLE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
99	201941046505	Published	Dr. KAVITHA J Mr. VISHWA GOPAL	NOVEL SYSTEM AND METHOD OF DNA COMPUTING TOWARDS THE SOLUTION OF MINIMUM VERTEX COVER PROBLEM	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
100	201941046504	Published	Dr. S. SUJITHA	NOVEL SYSTEM, METHOD AND DESIGN OF HIGH FREQUENCY TEMPERATURE COMPENSATED CRYSTAL OSCILLATOR	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
101	201941046503	Published	NAVEEN RAJ.L	NOVEL SYSTEM, METHOD AND APPROACH "VISHAP" TO ENSURE COMPLETE COMBUSTION OF FUEL INSIDE ENGINE	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
102	201941046499	Published	HARIRAJ RAJKUMAR VISHWAL GOPAL DR. SUDHA JOSEPH SUGANYA M DE. KAVITHA JOSEPH SAINATH VAMSHI NIKHIL RIYAZ ATHIRA AJAYAKUMAR SANKETH S HUDDAR DENZEL ABRAHAM GEORGE BHAVANA SAVANTH JAITEG SINGH JOSHUA TOM JACOB MITHUN VENKAT ASHWIN SHANKAR REDDY	NOVEL SYSTEM, DESIGN AND METHODS OF A-NANO POCKET CUBESAT (ANPCS)	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
103	201941046498	Published	ASHWIN SHANKAR REDDY HARIRAJ KUMAR VISHWAL GOPAL DR. SUDHA JOSEPH DR. SUJITHA S SRIRAM GUPTA SAINATH VAMSHI NIKHIL RIYAZ ATHIRA AJAYAKUMAR SANKETH S HUDDAR DENZEL ABRAHAM GEORGE TARUN SAI REDDY SHYAM S BHAVANA SAVANTH JAITEG SINGH JOSHUA TOM JACOB MITHUN VENKAT	NOVEL SYSTEM, DESIGN AND METHODS OF VERTICAL STACK A-NANO CANSAT (VSANCS)	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
104	201941046502	Published	Mr. Naveen Raj. L	NOVEL SYSTEM, METHOD AND DESIGN OF SWING ARM CONFIGURATION WITH DOUBLE DEGREE OF FREEDOM (SA-DDF)	DR. KANAPATHY GOPALAKRISHNAN	15-11-2019	21-05-2021	21/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
105	201941048764	Published	HARIRAJ RAJKUMAR VISHWA GOPAL DR.SUDHA JOSEPH DR.KAVITHA JOSEPH SAINATH VAMSHI NIKHIL RIYAZ ATHIRA AJAYAKUMAR SANKETH S HUDDAR DENZEL ABRAHAM GEORGE BHAVANA SAVANTH JAITEG SINGH JOSHUA TOM JACOB MITHUN VENKAT ASHWIN SHANKAR REDDY	NOVEL SYSTEM, DESIGN AND ARRANGEMENT OF 3U QUBESAT (3UQS)	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
106	201941048766	Published	MS. MOUNICA B DR.R.J.ANANDHI DR.S.MOHAN KUMAR MS.VANDANA C P MS.SWATHI B MS.MERLIN MATHEW MS.AISHWARYA BALAKRISHNAN MS.BIKKY KUMAR GOIT	NOVEL SYSTEM AND METHOD OF DYNAMIC TOLL CHARGE SYSTEM FOR TRAFFIC MANAGEMENT	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

107	201941048768	Published	DENZEL ABRAHAM GEORGE HARIRAJ RAJKUMAR VISHWA GOPAL DR.SUDHA JOSEPH DR.KAVITHA JOSEPH SAINATH VAMSHI NIKHIL RIYAZ ATHIRA AJAYAKUMAR SANKETH S HUDDAR BHAVANA SAVANTH JAITEG SINGH JOSHUA TOM JACOB MITHUN VENKAT ASHWIN SHANKAR REDDY	NOVEL SYSTEM, DESIGN AND ARRANGEMENT OF IU QUBESAT (IUQS)	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
108	201941048769	Published	HARIRAJ RAJKUMAR VISHWA GOPAL DR.SUDHA JOSEPH DR.KAVITHA JOSEPH SAINATH VAMSHI NIKHIL RIYAZ ATHIRA AJAYAKUMAR SANKETH S HUDDAR DENZEL ABRAHAM GEORGE BHAVANA SAVANTH JAITEG SINGH JOSHUA TOM JACOB MITHUN VENKAT ASHWIN SHANKAR REDDY	NOVEL SYSTEM, DESIGN AND MAKING OF DEVICE USES NEO PIXEL BUILT-IN-FULL COLOR DRIVING LIGHTS CIRCULAR TO SQUARE PCB FOR TUBESAT/CANSAT/CUBESAT	DR. KANAPATHY GOPALAKRISHNAN	28-11-2019	28-05-2021	22/2021	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
109	202241038472	Published	Dr. S.P. Manikandan Ms. Divya Singh Dr. Thamarai Dr. N. Sivakumar Mr. Pradeep kumar kushwaha Mrs.S.Priskilla Manonmani Mr.K.P.Sriram Mr.Rajesh kumar Dr. Gururama Senthilvel Mr.Bhanu Prakash Lohani Mr. P. Rajakumar	Design System of Development and Evaluation of a Deep Neural Network Using CT Images to Assess Renal Cell Carcinoma	Dr. S.P. Manikandan Ms. Divya Singh Dr. Thamarai Dr. N. Sivakumar Mr. Pradeep kumar kushwaha Mrs.S.Priskilla Manonmani Mr.K.P.Sriram Mr.Rajesh kumar Dr. Gururama Senthilvel Mr.Bhanu Prakash Lohani Mr. P. Rajakumar	5-7-2022	15/07/2022	28/2022	Dr. S.P. Manikandan Ms. Divya Singh Dr. Thamarai Dr. N. Sivakumar Mr. Pradeep kumar kushwaha Mrs.S.Priskilla Manonmani Mr.K.P.Sriram Mr.Rajesh kumar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
110	202241037190	Published	MANNAR MANNAN J J Karthick Myilvahanan J JayavelDr Maithili	IOT BASED SMART TRAFFIC CONTROL SYSTEM FOR EMERGENCY VEHICLES	MANNAR MANNAN J J Karthick Myilvahanan J JayavelDr Maithili	22/07/2022	22/07/2022	29/2022	MANNAR MANNAN J J Karthick Myilvahanan J JayavelDr Maithili	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
111	202241034389	Published	Dr. K. MOHAN DAS Dr. M.S.V.K.V.PRASAD Mrs. PALLAVI HJ Mr. C R T SURIA PRAKASH Dr.V.MURUGESH Dr. M. NATCHIMUTHU SUBRAMANI Mr. RAHUL NK Mrs.M.AMALAMr. PRASOON P P Mr.S.KUMARAGURU	CONSIDERATION OF PREFABRICATED BUILDING IN HOUSING CONSTRUCTION	Dr. K. MOHAN DAS Dr. M.S.V.K.V.PRASAD Mrs. PALLAVI HJ Mr. C R T SURIA PRAKASH Dr.V.MURUGESH Dr. M. NATCHIMUTHU SUBRAMANI Mr. RAHUL NK Mrs.M.AMALAMr. PRASOON P P Mr.S.KUMARAGURU	15/06/2022	22/07/2022	29/2022	Dr. K. MOHAN DAS Dr. M.S.V.K.V.PRASAD Mrs. PALLAVI HJ Mr. C R T SURIA PRAKASH Dr.V.MURUGESH Dr. M. NATCHIMUTHU SUBRAMANI	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
112	202241030963	Published	Dr Rose Kavitha Mr.J Logeshwaran Dr Kokula Krishna Hari Kumasekaran Dr. C. Sajai Dr S Krishna Murthy naidu P.Srinath Dr. Devendra Vishwakarma G.Sathiyaseelan Mr. Ramesh Kumar Dr.V.Ravichandran Mr. Amal Joseph Dr. V.Kannan	Industrial Smart Tender Supply Chain Management System Using Block chain	Dr Rose Kavitha Mr.J Logeshwaran Dr Kokula Krishna Hari Kumasekaran Dr. C. Sajai Dr S Krishna Murthy naidu P.Srinath Dr. Devendra Vishwakarma G.Sathiyaseelan Mr. Ramesh Kumar Dr.V.Ravichandran Mr. Amal Joseph Dr. V.Kannan	30/05/2022	17/06/2022	24/2022	Dr Rose Kavitha Mr.J Logeshwaran Dr Kokula Krishna Hari Kumasekaran Dr. C. Sajai Dr S Krishna Murthy naidu P.Srinath Dr. Devendra Vishwakarma G.Sathiyaseelan Mr. Ramesh Kumar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
113	202241028681	Published	DR. NATCHIMUTHU SUBRAMANI DR. NIRANJAN P S DR. P. V. PREMALATHA C.S.MURALI K VETRI AADITHIYA MR.K.ARULMOZHARASU A UMA VANITHA RDR SARAVANAN ABHIJEET DAS	SMART BRIDGING SYSTEM TO AVOID OVERLOADING OF BRIDGE STRUCTURES USING TECHNICAL INTERVENTIONS SUCH AS ARTIFICIAL INTELLIGENCE	DR. NATCHIMUTHU SUBRAMANI DR. NIRANJAN P S DR. P. V. PREMALATHA C.S.MURALI K VETRI AADITHIYA MR.K.ARULMOZHARASU A UMA VANITHA RDR SARAVANAN ABHIJEET DAS	18/05/2022	06-03-2022	22/2022	DR. NATCHIMUTHU SUBRAMANI DR. NIRANJAN P S DR. P. V. PREMALATHA C.S.MURALI K VETRI AADITHIYA MR.K.ARULMOZHARASU A	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

114	202241028397	Published	Dr Gayatri Vaidya Dr. Ashok Kumar Dr. Devendra Kumar Dr. Sanjay Kumar S M Dr. Senthil Kumar S Surisetty Sreenivasulu Mr. Sadashiv Bellubbi Dr. Shailendra Singh Bhadauria Arghya Chakravorty Preetam Bhardwaj	PREPARATION METHOD FOR BIODIESEL UTILIZING WASTE CATERING GREASE	Dr Gayatri Vaidya Dr. Ashok Kumar Dr. Devendra Kumar Dr. Sanjay Kumar S M Dr. Senthil Kumar S Surisetty Sreenivasulu Mr. Sadashiv Bellubbi Dr. Shailendra Singh Bhadauria Arghya Chakravorty Preetam Bhardwaj	17/05/2022	27/05/2022	21/2022	Dr Gayatri Vaidya Dr. Ashok Kumar Dr. Devendra Kumar Dr. Sanjay Kumar S M Dr. Senthil Kumar S Surisetty Sreenivasulu Mr. Sadashiv Bellubbi Dr. Shailendra	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
115	202211027527	Published	Akhil Gupta Dr.Gunapriya DevarajanDr.T.Kokilavani Dr. Sangeetha.S Dadapeer Doddamani Dr.Ashok Kumar Dr.V.Jaiganesh S.Hemasilviavinodhini P.Hemalatha Pallavi HJ	GRID MONITORING BASED ADAPTIVE ELECTRIC VEHICLE CHARGING SYSTEM	Akhil Gupta Dr.Gunapriya DevarajanDr.T.Kokilavani Dr. Sangeetha.S Dadapeer Doddamani Dr.Ashok Kumar Dr.V.Jaiganesh S.Hemasilviavinodhini P.Hemalatha Pallavi HJ	13/05/2022	20/05/2022	20/2022	Akhil Gupta Dr.Gunapriya DevarajanDr.T.Kokilavani Dr. Sangeetha.S Dadapeer Doddamani Dr.Ashok Kumar Dr.V.Jaiganesh S.Hemasilviavinodhini P.Hemalatha Pallavi HJ	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
116	202241027201	Published	Dr. S. Geetha R. GeethaC. Pretty Diana Cyril M. Jayashree K. B. Teena Ms. Priyanka .R M. Israk Ahmed Dr. Pasupuleti Subrahmanya Ranjit	PREDICTING AUTONOMOUS VEHICLE BEHAVIOUR USING COMPUTER VISION AND A CLOUD-BASED WEB SERVICE	Dr. S. Geetha R. GeethaC. Pretty Diana Cyril M. Jayashree K. B. Teena Ms. Priyanka .R M. Israk Ahmed Dr. Pasupuleti Subrahmanya Ranjit	5-11-2022	17/06/2022	24/2022	Dr. S. Geetha R. GeethaC. Pretty Diana Cyril M. Jayashree K. B. Teena Ms. Priyanka .R M. Israk Ahmed Dr.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
117	202241025187	Published	Dr. SUJIN JOSE ARUL Dr. ANANDA MOHAN VEMULA Dr. M. PRAKASH BABU Dr. CHANDRA MOHAN REDDY GANGI REDDY Dr. ATUL KUMAR Dr. P. SENTIL KUMAR Dr. G. SURYA PRAKASH RAO Dr. V. SUBBIAN Dr. S.P. JANIDr. K. GOPAL Dr. D. DAMODHARAN Dr. MELVIN VICTOR DEPOURES Dr. MELVIN VICTOR DEPOURES	NOVEL SYSTEM, METHOD OF DEVELOPMENT OF PHENOL FORMALDEHYDE HYBRID POLYMER COMPOSITE REINFORCED WITH PROSOPIS JULIFLORA FIBERS, WOOD DUST PARTICLES AND COIR DUST PARTICLES	Dr. SUJIN JOSE ARUL Dr. ANANDA MOHAN VEMULA Dr. M. PRAKASH BABU Dr. CHANDRA MOHAN REDDY GANGI REDDY Dr. ATUL KUMAR Dr. P. SENTIL KUMAR Dr. G. SURYA PRAKASH RAO Dr. V. SUBBIAN Dr. S.P. JANIDr. K. GOPAL Dr. D. DAMODHARAN Dr. MELVIN VICTOR DEPOURES Dr. MELVIN VICTOR DEPOURES	29/04/2022	13/05/2022	19/2022	Dr. SUJIN JOSE ARUL Dr. S.P. JANI	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
118	202241021592	Published	Dr. S. P. Manikandan Dr. G. K. Chithra Dr. P. Kasinatha Pandian Dr. Rajesh Chauhan Dr. Ram Subbiah Dr. Ram Subbiah Mrs. C. Devi Dr. B. Ravindar Dr. A. Viswanathan Dr. M. Umamaheswari	COMPUTER VISION TECHNIQUE BASED INTELLIGENT HEADLIGHT BRIGHTNESS AUTO-ADJUSTMENT SYSTEM FOR VEHICLES' SAFE DRIVE	Dr. S. P. Manikandan Dr. G. K. Chithra Dr. P. Kasinatha Pandian Dr. Rajesh Chauhan Dr. Ram Subbiah Dr. Ram Subbiah Mrs. C. Devi Dr. B. Ravindar Dr. A. Viswanathan Dr. M. Umamaheswari	11-4-2022	22/04/2022	16/2022	Dr. S. P. Manikandan Dr. G. K. Chithra Dr. P. Kasinatha Pandian Dr. Rajesh Chauhan Dr. Ram Subbiah Dr. Ram Subbiah Mrs. C. Devi Dr. B. Ravindar Dr. A. Viswanathan Dr. M. Umamaheswari	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
119	202211020517	Published	Rakesh Kumar Bachheti Archana Bachheti Dr.L.Karikalan Sankarsan SahooChandan Patra Dr.D.Revathi Subhasish Mohanty Dr Rupesh Ramesh Deore Dr. Durgaprasad Gangodkar Dr Priyabrata Adhikary Dr Susmita Kundu Dr. Prince Prashant Sharma	ALTERNATE ELECTROLYTE GEL FOR RECHARGEABLE BATTERY	Rakesh Kumar Bachheti Archana Bachheti Dr.L.Karikalan Sankarsan SahooChandan Patra Dr.D.Revathi Subhasish Mohanty Dr Rupesh Ramesh Deore Dr. Durgaprasad Gangodkar Dr Priyabrata Adhikary Dr Susmita Kundu Dr. Prince Prashant Sharma	5-4-2022	15/04/2022	15/2022	Rakesh Kumar Bachheti Archana Bachheti Dr.L.Karikalan Sankarsan SahooChandan Patra Dr.D.Revathi Subhasish Mohanty Dr Rupesh Ramesh	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

120	202211019946	Published	Prof. S S Prasada Rao Ph.D Dr. Shikta Singh Dr. Sheetal Badesra Dr. Sheelan Misra Ms. Ruchi Priya Khilar Dr. Debjani Banerjee Dr. Aarti Sharma Dr. Satuluri PadmaTapan Kumar Dr. Mahejabin Sayyad	A NOVEL PRODUCT MANAGEMENT STRATEGY FOR BETTER BUSINESS TURNOVER	Prof. S S Prasada Rao Ph.D Dr. Shikta Singh Dr. Sheetal Badesra Dr. Sheelan Misra Ms. Ruchi Priya Khilar Dr. Debjani Banerjee Dr. Aarti Sharma Dr. Satuluri PadmaTapan Kumar Dr. Mahejabin Sayyad	1-4-2022	04-08-2022	14/2022	Prof. S S Prasada Rao Ph.D Dr. Shikta Singh Dr. Sheetal Badesra Dr. Sheelan Misra Ms. Ruchi Priya Khilar Dr. Debjani Banerjee Dr. Aarti Sharma Dr.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
121	202211008738	Published	JAI KISHAN KARAHYLA DR N K SHARMA RAHUL B HAZARI VENKATA RAMANA RAO DR. CHINMAYA KUMAR NAYAK DR. BRAMAH HAZELA DR. VIVEK VYAS DR. NAGSEN SAMADHAN BANSOD DR. NIRAJ GUPTA DR.K.KISHORE PROF(DR) REKHA GUPTA DR. ANJANA PRUSTY	AN ARTIFICIAL INTELLIGENCE BASED MODULE TO CALCULATE THE SLEEP PATTERNS OF WORKING PROFESSIONALS	JAI KISHAN KARAHYLA DR N K SHARMA RAHUL B HAZARI VENKATA RAMANA RAO DR. CHINMAYA KUMAR NAYAK DR. BRAMAH HAZELA DR. VIVEK VYAS DR. NAGSEN SAMADHAN BANSOD DR. NIRAJ GUPTA DR.K.KISHORE PROF(DR) REKHA GUPTA DR. ANJANA PRUSTY	19/02/2022	03-04-2022	Sep-22	JAI KISHAN KARAHYLA DR N K SHARMA RAHUL B HAZARI VENKATA RAMANA RAO DR. CHINMAYA KUMAR NAYAK DR. BRAMAH HAZELA DR. VIVEK VYAS DR. NAGSEN SAMADHAN BANSOD DR. NIRAJ GUPTA DR.K.KISHORE PROF(DR) REKHA GUPTA DR. ANJANA PRUSTY	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
122	202241003800	Published	Dr. Raghavendra Reddy N V Dr. N V Uma Reddy,	PERFORMANCE IMPROVED HEAT PIPE FOR COLD INTERFACE	Dr. Raghavendra Reddy N V Dr. N V Uma Reddy,	24/01/2022	02-04-2022	May-22	Dr. Raghavendra Reddy N V Dr. N V Uma Reddy.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
123	202241002749	Published	Selligoondanur subramaniam sivaraju Dr. G. BANU Dr.LLJO JACOB VARGHESE Dr.G.Manikandan Pankaj Ramtekkar Dr.M.Ruban Dr Priyabrata Adhikary Dr Susmita Kundu Dr.M.SANGEETHA C.M.Vivek	Fuel Cell and PV Array-Based Hybrid Power Generation	Selligoondanur subramaniam sivaraju Dr. G. BANU Dr.LLJO JACOB VARGHESE Dr.G.Manikandan Pankaj Ramtekkar Dr.M.Ruban Dr Priyabrata Adhikary Dr Susmita Kundu Dr.M.SANGEETHA C.M.Vivek	18/01/2022	02-04-2022	May-22	Selligoondanur subramaniam sivaraju Dr. G. BANU Dr.LLJO JACOB VARGHESE Dr.G.Manikandan Pankaj Ramtekkar Dr.M.Ruban Dr Priyabrata Adhikary Dr	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
124	202241001416	Published	Mr. Jangili Srinivasa Rao Mr. Jangili Srinivasa Rao Dr. K.Somasundaram Dr. Abdul Lateef Haroon P S Mr. Chanda Raj Kumar Mrs. B. Siva Lakshmi Dr. Vijay.G.R.Mr. Shailesh Ashok Kurzadkar Mr. Shaik Karimullah Dr. Rupali Singh	A CLOUD COMPUTING SYSTEM FOR OPTIMIZING VIRTUAL MACHINE PLACEMENT AND CONFIGURATION AND METHOD THEREOF	Mr. Jangili Srinivasa Rao Mr. Jangili Srinivasa Rao Dr. K.Somasundaram Dr. Abdul Lateef Haroon P S Mr. Chanda Raj Kumar Mrs. B. Siva Lakshmi Dr. Vijay.G.R.Mr. Shailesh Ashok Kurzadkar Mr. Shaik Karimullah Dr. Rupali Singh	11-1-2022	28/01/2022	Apr-22	Mr. Jangili Srinivasa Rao Mr. Jangili Srinivasa Rao Dr. K.Somasundaram Dr. Abdul Lateef Haroon P S Mr. Chanda Raj Kumar Mrs. B. Siva Lakshmi Dr. Vijay.G.R.Mr.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
125	202241001148	Published	Dr.R.Kanagavalli Dr.Vanajaroselin E Prof.Emmanuel Raj M Chirchi Dr. R.V.Dhanalakshmi Ms.Kokila	Soil Classification for Planting and Monitoring Using FCNN based IoT Smart Agriculture System	Dr.R.Kanagavalli Dr.Vanajaroselin E Prof.Emmanuel Raj M Chirchi Dr. R.V.Dhanalakshmi Ms.Kokila	9-1-2022	21/01/2022	Mar-22	Dr.R.Kanagavalli Dr.Vanajaroselin E Prof.Emmanuel Raj M Chirchi Dr. R.V.Dhanalakshmi Ms.Kokila	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
126	202241039501	Published	Dr.Sujin Jose Arul Dr.Shridhar Kurse Dr.Gopal Kaliyaperumal Dr. Agalya V Dr. P. Adhikary Denzil Rhodes B. A. Mukkul Anand Nethra Harikumhar Pavan Kumar Reddy T Harshavardhan reddy Shivangi Pandey Chandhan N	AUTOMATIC SPEED CONTROL OF AN ELECTRIC VEGICLE USING RASPBERRY PI	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
127	202241039503	Published	Aravinda Koithyar Sanjeev Sharma Agalya V Anil Kumar K. M. Kavin Anbalagan Lakshmpathi G. N.Kuldeep Singh A.,	A novel design of falling-edge phase frequency detector with delay cells for minimum dead zone	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

128	202241039504	Published	Ramachandra Naik REVATHI V	MACHINE LEARNING BASED COMPUTATIONAL DESIGN AND EXPERIMENTAL DEVELOPMENT OF MULTIFUNCTIONAL MATERIALS FOR ENERGY APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
129	202241039507	Published	Vinoth Kumar K Singaravelan A Prabhakaran N Gunapriya B Mahesh M	DESIGN OF EFFECTIVE VENTILATION WITH SELF-CLEANING EXPERTISE	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
130	202241039509	Published	Avinash N J Aravinda K Siddesh G K Sanjeev Sharma Kavita Avinash Patil	FAKE IMAGE DETECTION USING MACHINE LEARNING PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
131	202241039511	Published	Vinoth Kumar K Vinod s Mahesh M Shivashankara M Abdul SamedDarshan R	DESIGN OF WASTE HEAT RECOVERY IN WINDMILL USING TEG	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
132	202241039515	Published	Vinoth Kumar K Vinod s Mahesh M Shivashankara M Abdul SamedDarshan R	DESIGN OF WASTE HEAT RECOVERY IN WINDMILL USING TEG	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	24/02/2023	Aug-23	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
133	202241039517	Published	Prabhakaran N Vinoth Kumar K Vinodh Kumar K MD Sagar Khan	DESIGN OF UNDERWATER LI-FI COMMUNICATION SYSTEM USING ANALOG LDR SENSOR	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
134	202241039518	Published	Vinoth Kumar K Mahesh M	DESIGN OF ELECTRIC BICYCLE USING SPLIT CHARGING TECHNOLOGY	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
135	202241039519	Published	Piruthiviraj P Sanjeev Sharma Aravinda K Avinash N J	Detection of Face Mask and Temperature Based Entry Restrict System with email Notification	NEW HORIZON COLLEGE OF ENGINEERING	9-7-2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
136	202241039981	Published	DR.T.RAJESH DR.B.GUNAPRIYA S. HEMALATHA S. DHAMODHARAN ARJUN SUBBURAJ	DESIGNING AND IMPLEMENTATION OF SMART FOLDABLE TV REMOTE	DR.T.RAJESH DR.B.GUNAPRIYA S. HEMALATHA S. DHAMODHARAN ARJUN SUBBURAJ	12-7-2022	22/07/2022	29/2022	DR.T.RAJESH DR.B.GUNAPRIYA S. HEMALATHA S. DHAMODHARAN ARJUN SUBBURAJ	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
137	202241040753	Published	Singaravelan A Vinoth Kumar KPrabhakaran N Gunapriya B Mahesh M	DESIGN OF THE SMART HARVESTING OF HORTICULTURAL CROPS	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
138	202241040754	Published	Dr.Gopal Kaliyaperumal Dr.Shridhar Kurse Dr.Sujin Jose Dr. Agalya V Dr. P. Adhikary Vikas Jadhav J Sirus Vedanth Reddy	DESIGN ON BLIND NAVIGATION USING ULTRASONIC SENSOR	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
139	202241040757	Published	Nirmala M Rajalakshmi BMeenakshi Sundaram B Senthil Kumar R	DESIGN SYSTEM OF IOT DRIVEN BASED CROP RECOMMENDATION SYSTEM USING MACHINE LEARNING FOR SMART AGRICULTURE	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
140	202241040761	Published	Dr.Agalya V Dr. Aravinda K Ms. Aneeta AntonyMr. J Dhanush Mr. R Vikas Mr. Athikumar R Naik Mr. Chandan Gowda M Dr. Sanjeev Sharma	SMART ENERGY METER WITH EARTHQUAKE IDENTIFICATION AND GAS LEAKAGE DETECTION DEVICE	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
141	202241040762	Published	Ajay Sudhir Bale Muhammed Furqaan Hashim Naveen Ghorpade K M Sudharshan Prashanth V Joshi Arun Biradar Aravinda K Sanjeev Sharma	Vigenere Cipher with Multiple Transpositions using Vigenere Key	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
142	202241040763	Published	Ajay Sudhir Bale Naveen GhorpadeDivyashree N Mamta B SavadattiAnish Sagar Naidu Prajwal R Parineeta B S Aravinda Koithyar Sanjeev Sharma	Next Generation Intelligent Traffic Management System for Smart Cities and Emergency Vehicle	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
143	202241040764	Published	Ajay Sudhir Bale Vinay N Naveen GhorpadeMahesh Kumar M R Chandra Mouli Aravinda Koithyar Sanjeev Sharma	IOT ENABLED SOLUTION FOR ELECTRONICS LABORATORIES	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
144	202241040766	Published	Vinoth Kumar K Satish Kumar D Mahesh M P. M. D. Muthathir Khan Vishwanath Patil Venkan Gouda Bharatesh Shiradoni	DESIGN OF ACCIDENT IDENTIFICATION AND ALERTING SYSTEM BY USING RASPBERRY PI	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
145	202241040767	Published	Vinoth Kumar K Muni Prakash T R Puneeth Venkat Sai Varma R Supraja Rahul Vijay Lingadhal	DESIGN AND VALIDATION THE BATTERY PERFORMANCE IN ELECTRIC VEHICLE USING OPTIMIZATION METHOD	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

146	202241040769	Published	Vinoth Kumar K Gunapriya B Jibran Zaidi Vikram Lingareddygari Nirupavardhan Reddy Jaffer	DESIGN OF ARDUINO BASED HAND GESTURE CONTROLLED ROBOT USING IOT	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
147	202241040771	Published	Prabhakaran N Vinoth Kumar K Karthika M MD Sagar Khan	DESIGN OF PV BASED SMART ENERGY EFFICIENT HYBRID MODEL FOR IRRIGATION USING SENSORLESS BLDC MOTOR	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
148	202241040772	Published	Vinoth Kumar K Gunapriya B Singaravelan A Greshma Chennareddy Chitra S E Kavipriya Sahana B	DESIGN OF RENEWABLE ENERGY BASED EFFICIENT PORTABLE DC REFRIGERATOR FOR RURAL ELECTRIFICATION	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
149	202241040774	Published	Vinoth Kumar K Kavitha Chenna Reddy Nischal Dinesh Prajwal Ashu Anand	DESIGN OF TWO BATTERY MODEL FOR ELECTRIC BICYCLE	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
150	202241040776	Published	Vinoth Kumar K Gunapriya B Mahesh M	DESIGN OF BRAIN EMOTIONAL LEARNING BASED INTELLIGENT CONTROLLER FOR BLDC MOTOR	NEW HORIZON COLLEGE OF ENGINEERING	16/07/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
151	202241047189	Published	B.NITHYA RAMESH V ASHA BINJU SAJU	A FRAMEWORK AND METHOD FOR CLOTHING CUSTOMIZATION THROUGH VIRTUAL OUTFIT DESIGNING	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
152	202241047188	Published	BINJU SAJU ARPANA PRASAD	AUTOMATIC ROOM LIGHT CONTROLLER USING VISITOR COUNTER	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
153	202241047184	Published	VISHWANATHA C. R. V. ASHA GOVINDARAJ M. B. NITHYA RAMESH S. P. SREEJA	INTERACTIVE AID FOR PEOPLE WITH SPEECH AND HEARING IMPAIRMENT	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
154	202241047207	Published	ARPANA PRASAD V. ASHA B. NITHYA RAMESH VISHWANATHA C. R. GOVINDARAJ M.	WEATHER REPORTING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
155	202241047180	Published	Manjunatha MAHESH M VINOOTH KUMAR K SATISH KUMAR D Advait Madhavan Khadim Hussain K Javed Ajmal M P Jawahar	DESIGN OF BLUETOOTH BASED REMOTE VOLTAGE MONITORING SYSTEM FOR OFF-GRID BATTERY	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
156	202241047177	Published	Ishani Mishra Rama P Lipsa Dash Aravinda K Sanjeev Sharma	SMART STAND-UP WHEELCHAIR USING RASPBERRY PI AND RF CONTROLLER	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
157	202241047176	Published	Vinoth Kumar K Vinod Kumar S Mahesh M Harshitha R Koushik P	DESIGN OF THERAPEUTIC THREADMILL AND FOOTREST FOR DIFFERENTLY ABLED CHILDREN	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
158	202241047173	Published	Ashok K Monika Gupta Santhosh Krishna B V Aravinda K. Sanjeev Sharma	NOVEL RELAY SELECTION ARCHITECTURES FOR RELAY ASSISTED WIRELESS COMMUNICATION USING HYBRID-MODIFIED CUCKOO SEARCH OPTIMIZATION ALGORITHM	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
159	202241047163	Published	Nayana G H Aravinda K Sabitabrata Bhattacharya Richard Lincoln Paulraj Mamta B Savadatti Sanjeev Sharma	IMPLEMENTATION OF TRANSMISSION GATE USING SINGLE GATE TUNNEL FIELD-EFFECT TRANSISTORS	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
160	202241046451	Published	Ajay Sudhir Bale Tarun Praveen Purohit Aravinda Koithyar Sanjeev Sharma	SOLAR WATER HEATER WITH AUTOMATIC COLD WATER WASTAGE REGULATOR	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
161	202241046445	Published	Lipsa Dash Aravinda K Sanjeev Sharma Mamta B Savadatti Dhivya M Ishani Mishra Ramanamma P	A HYBRID RF-FSO AIR INTERFACE COMMUNICATION METHOD FOR HOSTILE WEATHER CONDITIONS	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
162	202241046441	Published	Mamta B. Savadatti Lipsa Dash Richard Lincoln Paulraj Nayana G H Ajay Sudhir Bale Nithin Kumar NR Aravinda K Sanjeev Sharma	64-bit parallel CRC generation for high-speed applications in communication systems	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
163	202241046442	Published	Santhosh Krishna B V Ashok K Monika Gupta Aravinda K Sanjeev Sharma	AUTOMATED SYSTEM FOR RETINAL VESSEL SEGMENTATION USING ENHANCED PREPROCESSING WITH MULTI-SCALE LINE DETECTION FOR THE EXTRACTION OF BLOOD VESSELS	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
164	202241046444	Published	Ajay Sudhir Bale Vinay N Aravinda Koithyar Sanjeev Sharma	AUTOMATIC DETECTION OF MISSING COMPONENTS ON PRINTED CIRCUIT BOARD (PCB) USING IMAGE PROCESSING	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
165	202241046392	Published	Ramanamma P Ishani Mishra Aravinda K Sanjeev Sharma Divya Sharma	DESIGN AND DEVELOPMENT OF EYE BLINK ALGORITHM TO ASSIST MND PATIENTS TO COMMUNICATE	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

166	202241046387	Published	Ajay Sudhir Bale Muhammed Furqaan Hashim Jatin Vaishnav Sanjeev Sharma	BLUETOOTH EARPHONES INTEGRATED WITH EYEWEAR	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
167	202241046377	Published	Sahitabrata Bhattacharya Aravinda K. Nayana G H Richard Lincoln Paulraj	IMPLEMENTATION OF PASS-TRANSISTOR LOGIC USING N AND P CHANNEL DOUBLE GATE TUNNEL FIELD EFFECT TRANSISTORS(TFETs)	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
168	202241046375	Published	M. Jayanthi Gurulakshmi A.B Geetha V Rajesh G. S. Shannuga Priya Aravinda Koithyar Sanjeev Sharma	PREVENTION OF WATER LOGGING IN LOW LEVEL AREAS FOR SMOOTH AND SAFE COMMUTING	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
169	202241046373	Published	Dr Saravanan Dr Arvind Kapse Mrs Shobha Ms Preethi Ms Shalini Ms Soujanya	IRING – A SMART FINGER FOR VISUALLY CHALLENGED	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
170	202241046371	Published	Vinoth Kumar K Gunapriya B Sujitha S Mahesh M	DESIGN OF BRAIN EMOTIONAL LEARNING BASED INTELLIGENT CONTROLLER FOR INDUCTION MOTOR	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	39/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
171	202241045153	Published	IARMAMBAL V DR.NISHA K C	A NOVEL METHOD AND SYSTEM TO REDUCE STRESS ON THE MAIN POWER SWITCHES OF DC TO AC CONVERTER CIRCUIT DURING SHOOT THROUGH PERIOD	DR. KANAPATHY GOPALAKRISHNAN	8-8-2022	19/08/2022	33/2022	DR. KANAPATHY GOPALAKRISHNAN	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
172	202221045137	Published	Priyanka V. Deshmukh Dr. Avinash S. Kapse Dr. V. M. Thakare Dr. Arvind S. Kapse	AN EFFECTIVE MECHANISM OF DATA HIDING FOR MAGNIFYING CAPACITY USING REVERSIBLE DATA HIDING	Priyanka V. Deshmukh Dr. Avinash S. Kapse Dr. V. M. Thakare Dr. Arvind S. Kapse	8-8-2022	19/08/2022	33/2022	Priyanka V. Deshmukh Dr. Avinash S. Kapse Dr. V. M. Thakare Dr. Arvind S. Kapse	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
173	202221044531	Published	Dr. Premanand S Chauhan Dr. Rahul Jalinder Jadhav Aryan Gautam Jadhav Prasanna Rajaram Rasal Swati Nigam Rituraj Patil Bhasker Pant	INTEGRATING IOT AND MACHINE LEARNING REVOLUTION: THE DRIVING FORCE OF INDUSTRY 4.0	Dr. Premanand S Chauhan Dr. Rahul Jalinder Jadhav Aryan Gautam Jadhav Prasanna Rajaram Rasal Swati Nigam Rituraj Patil Bhasker Pant	4-8-2022	19/08/2022	33/2022	"Dr. Premanand S Chauhan Dr. Rahul Jalinder Jadhav Aryan Gautam Jadhav Prasanna Rajaram Rasal Swati Nigam Rituraj Patil Bhasker Pant "	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
174	202241043470	Published	Dr. J. JENITTA Dr. N.V. UMA REDDY Dr. SWETHA RANI. L Mr. DURGA PRASAD. Ms. USHA. M. M Mr. P. JEBARAJ SELVAPETER	DESIGN AND DEVELOPMENT OF VOICE BASED WRITING MACHINE USING ARDUINO AND BENBOX SOFTWARE	Dr. J. JENITTA Dr. N.V. UMA REDDY Dr. SWETHA RANI. L Mr. DURGA PRASAD. Ms. USHA. M. M Mr. P. JEBARAJ SELVAPETER	29/07/2022	08-05-2022	31/2022	Dr. J. JENITTA Dr. N.V. UMA REDDY Dr. SWETHA RANI. L Mr. DURGA PRASAD. Ms. USHA. M. M Mr. P. JEBARAJ SELVAPETER	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
175	202241041366	Published	Dr. Ashok. K Dr. S. Varalakshmi Ananthakrishnan. C. G Dr. K. Prasanna Kumar Raghvendra Omprakash Singh Ms. S. Geerthana Dr. Parthiban. K. GSenthilkumar. A	METHOD OF SPECTRUM COEXISTENCE FOR MOBILE NETWORKS BEYOND 60GHZ	Dr. Ashok. K Dr. S. Varalakshmi Ananthakrishnan. C. G Dr. K. Prasanna Kumar Raghvendra Omprakash Singh Ms. S. Geerthana Dr. Parthiban. K. GSenthilkumar. A	19/07/2022	29/07/2022	30/2022	Dr. Ashok. K Dr. S. Varalakshmi Ananthakrishnan. C. G Dr. K. Prasanna Kumar Raghvendra Omprakash Singh Ms. S. Geerthana Dr. Parthiban. K. GSenthilkumar. A	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
176	202241047200	Published	A. P. NIRMALA V ASHA ARPANA PRASAD S.P SREEJA PRAMITA CHANDRA BINJU SAJU	A NOVEL, SECURE AND SMART AUTOMATION SYSTEM TO ASSIST AGED AND DISABLED IN HOME ENVIRONMENT	NEW HORIZON COLLEGE OF ENGINEERING	19/07/2022	29/07/2022	30/2022	A. P. NIRMALA V ASHA ARPANA PRASAD S.P SREEJA PRAMITA CHANDRA BINJU SAJU	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
177	202241047216	Published	K. G. MADHWARAJ V ASHA BINJU SAJU M. GOVINDARAJ A. P. NIRMALA	A NOVEL SYSTEM DREAMZAA [SPEECH TO ANIME] USING ML, PYTHON, REACT-NATIVE AND JAVA	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
178	202241047220	Published	GOVINDARAJ M V ASHA VISHWANATHA C R K. G. MADHWARAJ	PLANT COMMUNICATOR	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

179	202241047222	Published	BINJU SAJU V ASHA A. P. NIRMALA ARPANA PRASAD B. NITHYA RAMESH	LIVE WEATHER STATION MONITORINGSYSTEMUSING ESP8266	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
180	202241047224	Published	V ASHA BINJU SAJU K. G. MADHWARAJ A. P. NIRMALA	DEEP LEARNING BASED SOCIAL DISTANCE ANALYZER	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
181	202241047230	Published	Amarjeet Pal Cheema Aravinda K Sanjeev Sharma Siddesh G K Aneeta S Antony Salna Joy	CLOUD BASED STUDENT MONITORING AND PARENT ALERTING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
182	202241047232	Published	Ajay Sudhir Bale Jatin Vaishnav Muhammed Furqaan Hashim Aravinda Koithyar Sanjeev Sharma	HAPTIC ARM SLEEVES FOR IMMERSIVE EXPERIENCE	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
183	202241047243	Published	ain Aravinda Koithyar Sanjeev S	A NOVEL ANALYSIS OF PASSBAND DIGITAL TRANSMISSION TECHNIQUES OVER AWGN CHANNEL	NEW HORIZON COLLEGE OF ENGINEERING	19/08/2022	30/09/2022	30/09/2022	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
184	202241047625	Published	Dr. S.P. MANIKANDAN Dr. K. RAMKUMAR Mr. P. SIVARAMKUMAR Ms. PANBARASI Mr. SHATHISH KUMAR THRAVIDAMANI Mrs. R. GAYATHRI Mr. K.P. SRIRAM Mr. K. VJAYA BHASKARDr. A. RAJESH KANNA Dr. S. ANBU Dr. GURURAMA Mr. P. RAJA KUMAR	REINFORCEMENT OF WIRELESS SENSOR NETWORK DATA RELIABILITY USING BLOCKCHAIN BASED TECHNOLOGY	Dr. S.P. MANIKANDAN Dr. K. RAMKUMAR Mr. P. SIVARAMKUMAR Ms. PANBARASI Mr. SHATHISH KUMAR THRAVIDAMANI Mrs. R. GAYATHRI Mr. K.P. SRIRAM Mr. K. VJAYA BHASKARDr. A. RAJESH KANNA Dr. S. ANBU Dr. GURURAMA Mr. P. RAJA KUMAR	22/08/2022	09-02-2022	35/2022	Dr. S.P. MANIKANDAN Dr. K. RAMKUMAR Mr. P. SIVARAMKUMAR Ms. PANBARASI Mr. SHATHISH KUMAR THRAVIDAMANI Mrs. R. GAYATHRI Mr. K.P. SRIRAM Mr. K. VJAYA BHASKARDr. A. RAJESH KANNA Dr. S. ANBU Dr. GURURAMA Mr. P. RAJA KUMAR	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
185	202241047819	Published	Dr. Kuparala Venkata Vidyasagar Dr. M. P. Mallesh Dr. R. Vijayalakshmi Dr. S. Padmanabhan Dr. Udaya Kumara K. N. Dr. Umesh V Dr. K.S. Anand Dr. P. Baskar Dr. Sreenivasa Reddy Perla Mr. Ravi Chandra S Dr. D. V. Lokeswar Reddy	Grinding roughness prediction method based on multivariate statistics nonlinear fitting and BP Neural Network	Dr. Kuparala Venkata Vidyasagar Dr. M. P. Mallesh Dr. R. Vijayalakshmi Dr. S. Padmanabhan Dr. Udaya Kumara K. N. Dr. Umesh V Dr. K.S. Anand Dr. P. Baskar Dr. Sreenivasa Reddy Perla Mr. Ravi Chandra S Dr. D. V. Lokeswar Reddy	22/08/2022	23/09/2022	38/2022	Dr. Kuparala Venkata Vidyasagar Dr. M. P. Mallesh Dr. R. Vijayalakshmi Dr. S. Padmanabhan Dr. Udaya Kumara K. N. Dr. Umesh V Dr. K.S. Anand Dr. P. Baskar Dr. Sreenivasa Reddy Perla Mr. Ravi Chandra S Dr. D. V. Lokeswar Reddy	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
186	202241048447	Published	Ajay Sudhir Bale Jatin Vaishnav Muhammed Furqaan Hashim Aravinda Koithyar Sanjeev Sharma	AUGMENTED REALITY CLOTHING TRIAL SOLUTION	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
187	202241048450	Published	V ASHA HEENA GUPTA B. MEENAKSHI SUNDARAM A. P. NIRMALA K. G. MADHWARAJ	A NOVEL APPROACH OF ENCODING HIGH CARDINALITY CATEGORICAL DATA TO SOLVE PREDICTION PROBLEMS	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
188	202241048505	Published	Dr.Gopal Kaliaperumal Dr. Agalya V Dr.Shridhar Kurse Dr.Sujin Jose Arul Dr. P. Adhikary Rakesh L Vinod S Bhavi Ganesh S M Rohan Ranganath Joshi	DESIGN AND FABRICATION OF MULTIPURPOSE AGRICULTURE VEHICLE	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
189	202241048507	Published	R.Baby Chithra Salna Joy Aravinda Koithyar	SMART CRADLE SOLUTION FOR INFANTS	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
190	202241048456	Published	Ajay Sudhir Bale Varun Vogi S Aravinda KoithyarSanjeev Sharma	Manual Focus Lock Indicator for Digital SLR Cameras	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
191	202241048459	Published	Ajay Sudhir Bale Muhammed Furqaan Hashim Aravinda KoithyarSanjeev Sharma	DETECTION OF DENTAL CARIES AND CAVITIES USING IMAGE PROCESSING	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
192	202241048460	Published	Ajay Sudhir Bale Nikhil Nandi Aravinda Koithyar Sanjeev Sharma	Vehicle Tyres Air Leakage Detector	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
193	202241048464	Published	M.Dhivya Aravinda K Avinash N J Rajesh G Gurulakshmi A B Lipsa Dash M Jayanthi Sanjeev Sharma	NOVEL ARRANGEMENT OF SYSTEM AND METHOD FOR EFFICIENT CATEGORIZED CONSUMER GARBAGE COLLECTION USING INTERNET OF THINGS (IoT)	New Horizon College of Engineering	25/08/2022	30/09/2022	39/2022	New Horizon College of Engineering	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

194	202241052281	Published	Ashok Kumar Sahoo Dr. Ajay Bhamre Nikita Rai Varsha Birajdar Patil Saumi Roy Gauri Singh Bhadauria Dr. Ankit Gandhi Srideviponmalar. P	HUMAN RESOURCES MANAGEMENT THROUGH HR ANALYTICS AND ARTIFICIAL INTELLIGENCE	Ashok Kumar Sahoo Dr. Ajay Bhamre Nikita Rai Varsha Birajdar Patil Saumi Roy Gauri Singh Bhadauria Dr. Ankit Gandhi Srideviponmalar. P	13/09/2022	23/09/2022	38/2022	Ashok Kumar Sahoo Dr. Ajay Bhamre Nikita Rai Varsha Birajdar Patil Saumi Roy Gauri Singh Bhadauria Dr. Ankit Gandhi Srideviponmalar. P	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
195	202241055511	Published	Dr. ASITA GHEWARI Dr. PRODr. T. SUNIL F.SANKET LAXMINARAYAN CHARKHA ARUN PRALHAD PARDHI PROF.ANKITA NATHUJI JEEWANKAR Dr. SWATI MANOJ YEOLE Dr. MEETA MANSARAM MESHARAM Dr. JYOTHI PAWAR Dr. B L RAJU	FRAMEWORK DESIGN FOR AN INVESTIGATION INTO THE OPTIMIZATION OF CORE HR ADMINISTRATIVE ACTIVITIES THROUGH OUTSOURCING-FIELD: HR MANAGEMENT	Dr. ASITA GHEWARI Dr. PRODr. T. SUNIL F.SANKET LAXMINARAYAN CHARKHA ARUN PRALHAD PARDHI PROF.ANKITA NATHUJI JEEWANKAR Dr. SWATI MANOJ YEOLE Dr. MEETA MANSARAM	28/09/2022	10-07-2022	40/2022	Dr. ASITA GHEWARI Dr. PRODr. T. SUNIL F.SANKET LAXMINARAYAN CHARKHA ARUN PRALHAD PARDHI PROF.ANKITA NATHUJI JEEWANKAR Dr. SWATI MANOJ YEOLE Dr. MEETA MANSARAM	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
196	202241056915	Published	Mr. Rajesh K Dr. Yogesh G S Dr. Rajesh L Dr. Navya V Mr. Vishva Kiran R C Mr. Jayaprakash S Mrs. Radhamani R Dr. Joshua Daniel Raj J	Design of a Multicopter Unmanned Aerial Vehicle with Advanced Capabilities for Cognitive Tracking and Obstacle Avoidance	Mr. Rajesh K Dr. Yogesh G S Dr. Rajesh L Dr. Navya V Mr. Vishva Kiran R C Mr. Jayaprakash S Mrs. Radhamani R Dr. Joshua Daniel Raj J	4-10-2022	14/10/2022	41/2022	Mr. Rajesh K Dr. Yogesh G S Dr. Rajesh L Dr. Navya V Mr. Vishva Kiran R C Mr. Jayaprakash S Mrs. Radhamani R Dr. Joshua Daniel Raj J	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
197	202241063727	Published	Mrs. Sonia Maria D'souza Dr. Komala C RMs. Shruthi S Mrs. K S Shashikala	AN INTEGRATED CORONA VIRUS CONTAGION INTERACTIVE DEVICE BY APPLYING DEEP LEARNING DATA MODELLING AND METHOD THEREOF	Mrs. Sonia Maria D'souza Dr. Komala C RMs. Shruthi S Mrs. K S Shashikala	8-11-2022	18/11/2022	46/2022	Mrs. Sonia Maria D'souza Dr. Komala C RMs. Shruthi S Mrs. K S Shashikala	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
198	202241065377	Published	Dr. W. Rajan Babu Dr.V. Parimala Dr. B. Padmini Devi Dr. B. Gunapriya Dr. Sachin Gee Paul Dr. P. Mayil Vel Kumar Mrs. Vidhyalakshmi Dr.S.Sam Karthik Mr. C. Mohan Raj Mr. Heartswin.D Mr. Kalaiyarasan.R Mr. Nishanth.C Mr. Vinoth.K Dr.P.Ganeshan	SELF ENERGIZED BICYCLE WITH BULLET ALTERNATOR AND GPS TRACKING SYSTEM	Dr. W. Rajan Babu Dr.V. Parimala Dr. B. Padmini Devi Dr. B. Gunapriya Dr. Sachin Gee Paul Dr. P. Mayil Vel Kumar Mrs. Vidhyalakshmi Dr.S.Sam Karthik Mr. C. Mohan Raj Mr. Heartswin.D Mr. Kalaiyarasan.R Mr. Nishanth.C Mr. Vinoth.K Dr.P.Ganeshan	15/11/2022	25/11/2022	47/2022	Dr. W. Rajan Babu Dr.V. Parimala Dr. B. Padmini Devi Dr. B. Gunapriya Dr. Sachin Gee Paul Dr. P. Mayil Vel Kumar Mrs. Vidhyalakshmi Dr.S.Sam Karthik Mr. C.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
199	202241073292	Published	Dr. A. N. Swaminathen Dr.Kiran.B.M Archana M Mr. M.Suresh Mr.Edwin Fernando P A Dr.P.Prasath Dr. P. Maria Antony Sebastin Vimalan Narmadha S Dr. Ashok Kumar C. Sivasanthosh	Improving the thermal uniformity of walls made of cellular concrete products through the use of polyurethane adhesive in masonry	Dr. A. N. Swaminathen Dr.Kiran.B.M Archana M Mr. M.Suresh Mr.Edwin Fernando P A Dr.P.Prasath Dr. P. Maria Antony Sebastin Vimalan Narmadha S Dr. Ashok Kumar C. Sivasanthosh	17/12/2022	30/12/2022	52/2022	Dr. A. N. Swaminathen Dr. Kiran.B.M Archana M Mr. M.Suresh Mr.Edwin Fernando P A Dr.P.Prasath Dr. P. Maria Antony Sebastin Vimalan Narmadha S Dr. Ashok Kumar C. Sivasanthosh	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
200	202221074154	Published	MS. Shruti Sapra Mrs. Shruti Thakur Dr. Avinash Kapse Dr. Mohammad Atique Dr. Arvind Kapse	A TEXT SUMMARIZATION PEN	MS. Shruti Sapra Mrs. Shruti Thakur Dr. Avinash Kapse Dr. Mohammad Atique Dr. Arvind Kapse	21/12/2022	09-01-2023	35/2023	MS. Shruti Sapra Mrs. Shruti Thakur Dr. Avinash Kapse Dr. Mohammad Atique Dr. Arvind Kapse	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

201	202341049992	published	Mamta B. , Savadatti, Ajay Sudhir Bale, Sanjeev Sharma, Aravinda K,Santhosh Krishna B V.	SAFETY SYSTEM FOR THE MENTALLY UNSTABLE USING IOT	New Horizon College of Engineering	25-07-2023	17/11/2023	46/2023	Mamta B. Savadatti Ajay Sudhir Bale Sanjeev Sharma Aravinda K Santhosh Krishna B V.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
202	202341049993	published	Mamta B, Savadatti, Ajay Sudhir Bale, Kakarla Sai, Krishna, Kaluvai Raj Kumar.	RFID BASED ATTENDANCE SYSTEM USING GOOGLE SHEETS	New Horizon College of Engineering	25-07-2023	17/11/2023	46/2023	Mamta B. Savadatti)Ajay Sudhir Bale Kakarla Sai Krishna Kaluvai	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
203	202341049995	published	PRASHANTH K S, REVATHI V	PVDF-MXENES-MgFe2O4 NANOCOMPOSITES FOR EMI SHIELDING APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	PRASHANTH K S REVATHI V	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
204	202341050003	published	PRASHANTH K S, REVATHI V	: NANOCELLULOSE- HBNNPS -MXENES BASED FUNCTIONAL MATERIAL FOR EMI SHIELDING AND PRESSURE SENSOR APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	PRASHANTH K S REVATHI V	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
205	202341050004	published	BABY CHITHRA, Salna Joy	Bus Seat Matrix Display System	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	BABY CHITHRA Salna Joy	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
206	202341050038	published	Lipsa Dash, AravindaK, Sanjeev Sharma, Dharshan V, Swathi M.	DESIGN OF MICROSTRIP PATCH ARRAY ANTENNA FOR 5G WIDEBAND APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	Lipsa Dash Aravinda K Sanjeev Sharma Dharshan V Swathi M	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
207	202341050040	published	Mahendra Shridhar Naik, Arun Kumar, CHAITRA S N.	Range Based Vehicle Monitoring and Information System	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	Mahendra Shridhar Naik Arun Kumar CHAITRA S N	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
208	202341050044	published	Divya Sharma, Dr. Sanjeev Sharma, Dr. Aravinda K, Koushik Reddy K, Kusalnatha Reddy ,C Badri Ram G, Avinash G, Pavan Kumar, Reddy A.	SPEECH EMOTION RECOGNITION SYSTEM USING SVD	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	Divya Sharma Dr. Sanjeev Sharma Dr. Aravinda K Koushik Reddy K Kusalnatha Reddy C Badri Ram G Avinash G)Pavan Kumar Reddy A	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
209	202341050048	published	Ramanamma P, Dr. Aravinda K, Dr. Sanjeev Sharma.	LAKE WATER BLOOM INTELLIGENT PREDICTION METHOD AND WATER QUALITY REMOTE MONITORING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	25-07-2023	17/11/2023	46/2023	Ramanamma P Dr. Aravinda K Dr. Sanjeev Sharma	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
210	202341050050	published	Ishani Mishra, Lingala Sakthidhar Reddy, Lakshya Sharma, Nusum Mansoor Ali ,Manoj Kumar, E Yeduguri, Vamsidhar Reddy, Dr. Aravinda K, Dr. Sanjeev Sharma.	SMART SURVEILLANCE ROBOT	NEW HORIZON COLLEGE OF ENGINEERING	25/07/2023	17/11/2023	46/2023	Ishani Mishra Lingala Sakthidhar Reddy Lakshya Sharma Nusum Mansoor Ali)Manoj Kumar E Yeduguri Vamsidhar Reddy Dr. Aravinda K Dr. Sanjeev Sharma	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
211	202341050053	published	Sanjeev Sharma, Gurulakshmi , A.B Rajesh G.	SUSTAINABLE AGRICULTURE SOLUTION FOR MULBERRY CULTIVATION	NEW HORIZON COLLEGE OF ENGINEERING	25/07/2023	17/11/2023	46/2023	Sanjeev Sharma Gurulakshmi A.B Rajesh G	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
212	202341050054	published	Bhaskar S.V, Balaji Sunku, Jayshree M, Geluvaraj B, Shreenagananjularani, C Nayana.N Kumar, Dr.B.Rajalakshmi Lakshmi, S Hanne Sridvidhya G, Ashutosh Kumar Sah, Nirmala M.	QUANTUM TASK OPTIMIZE: INTELLIGENT RESOURCE ALLOCATION FOR CLOUD COMPUTING	NEW HORIZON COLLEGE OF ENGINEERING	27/07/2023	17/11/2023	46/2023	Bhaskar S.V Balaji Sunku Jayshree M Geluvaraj B Shreenagananjularani. C Nayana.N.Kumar Dr.B.Rajalakshmi Lakshmi S Hanne Sridvidhya G Ashutosh Kumar Sah Nirmala M	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
213	202341050602	published	Prof. Shashikala K S, NEW HORIZON COLLEGE OF ENGINEERING, Mr. Anand P K.	SWIFT SORT USING DIVIDE-AND-CONQUER TECHNIQUE	NEW HORIZON COLLEGE OF ENGINEERING, Prof. Shashikala K S	27/07/2023	17/11/2023	46/2023	Prof. Shashikala K S NEW HORIZON COLLEGE OF ENGINEERING Mr. Anand P K	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

214	202341050604	published	NEW HORIZON COLLEGE OF ENGINEERING, Dr. N.V Uma Reddy, Mr. Jayavibhav N K , Mr. G Sai Charan, Mr. K Manish, Mr. Nischith T N, Mr. Nikhil Ravi.	CREATION OF VISUAL BLOGS USING AUTOMATIC IMAGE GENERATION ON A BLOCKCHAIN NETWORK BY MINTING NON FUNGIBLE TOKENS	NEW HORIZON COLLEGE OF ENGINEERING, Dr. N.V Uma Reddy	27/07/2023	17/11/2023	46/2023	NEW HORIZON COLLEGE OF ENGINEERING Dr. N.V Uma Reddy Mr. Jayavibhav N K Mr. G Sai Charan Mr. K Manish Mr. Nischith T N	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
215	202341050606	published	Prof. Shruthi S, New Horizon College of Engineering, Ms. Vandhana M Nair, Ms. VR. Geethika Reddy, Ms. Thatigotla Jayalakshmi, Ms. Yeddula Yashaswini, Ms. Sinchana, T G Prof. Sowmya H K,	CLIMATIC INFORMATION INVESTIGATION UTILIZING PYSARK	New Horizon College of Engineering, Prof. Shruthi S	27/07/2023	17/11/2023	46/2023	Prof. Shruthi S New Horizon College of Engineering Ms. Vandhana M Nair Ms. VR. Geethika Reddy Ms. Thatigotla Jayalakshmi Ms. Yeddula Yashaswini Ms. Sinchana T G Prof. Sowmya H K,	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
216	202341050613	published	Dr.Nagabhushna N, Dr. Hemanth Raju T.	A SYSTEM, DESIGN AND TESTING OF SOLAR DISTILLATION UNIT	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Nagabhushna N	27/07/2023	17/11/2023	46/2023	Dr.Nagabhushna N Dr. Hemanth Raju T	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
217	202341051659	published	Gurulakshmi A.B, Rajesh G, Bhawna Khokher, Sanjeev Sharma, Somara Meghana ,Yennam Veni,Siddapu Bhavisya, Y R Leela, Vara Prasad Reddy.	DESIGN AND ANALYSIS OF LOW-PROFILE BIOMEDICAL PATCH ANTENNA FOR TELEMETRY APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, Gurulakshmi A.B.	01-08-2023	17/11/2023	46/2023	Gurulakshmi A.B. Rajesh G Bhawna Khokher Sanjeev Sharma Somara Meghana Yennam Veni Siddapu Bhavisya Y R Leela Vara Prasad Reddy	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
218	202341051663	published	Shashikiran S, Nagendra R, Srinivas Babu, N Aravinda Koithyar.	SMART HELMET INTEGRATED WITH ALCOHOL, DROWSINESS, AND THEFT DETECTOR USING MACHINE LEARNING	New Horizon College of Engineering, Srinivas Babu N	01-08-2023	17/11/2023	46/2023	Shashikiran S Nagendra R Srinivas Babu N Aravinda Koithyar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
219	202321055087	published	Dr. Hansaraj Shaligram, Wankhede "S, Janagiraman R, Agilesh Saravanan, Dr Parita jain, Dr Puneet Kumar, Aggarwal, N.Selvam,Ravi Kumar M.	INTELLIGENT AI WITH MACHINE VISION FOR READING RECOGNITION SYSTEM	Dr. Hansaraj Shaligram, Wankhede "S, Janagiraman R, Agilesh Saravanan, Dr Parita jain, Dr Puneet Kumar, Aggarwal, N.Selvam,Ravi Kumar M.	17/08/2023	06/10/2023	20/2023	Dr. Hansaraj Shaligram Wankhede "S, Janagiraman R, Agilesh Saravanan Dr Parita jain Dr Puneet Kumar Aggarwal N.Selvam Ravi Kumar M	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
220	202341039762	published	Dr. Sreekanth Rallapalli, Dr. Rajlakshmi Ghatkamble, Dr. Parameshachari B.D, Dr Rashmi P, Nitte Meenakshi Institute of Technology, Bengaluru	ELDERLY CARE SYSTEM USING AI	Dr. Sreekanth Rallapalli Dr. Rajlakshmi Ghatkamble Dr. Parameshachari B.D. Dr Rashmi P Nitte Meenakshi Institute of Technology, Bengaluru	10-06-2023	30/06/2023	26/2023	Dr. Sreekanth Rallapalli Dr. Rajlakshmi Ghatkamble Dr. Parameshachari B.D. Dr Rashmi P Nitte Meenakshi Institute of Technology, Bengaluru	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
221	202341039756	published	Dr. Sreekanth Rallapalli, Dr. Rajlakshmi, Ghatkamble, Dr. Parameshachari B.D, Dr Rashmi P, Nitte Meenakshi Institute of Technology, Bengaluru	CLASSROOM MONITORING SYSTEM	Dr. Sreekanth Rallapalli, Dr. Rajlakshmi, Ghatkamble, Dr. Parameshachari B.D, Dr Rashmi P, Nitte Meenakshi Institute of Technology, Bengaluru	10-06-2023	30/06/2023	26/2023	Dr. Sreekanth Rallapalli Dr. Rajlakshmi Ghatkamble Dr. Parameshachari B.D. Dr Rashmi P Nitte Meenakshi Institute of Technology, Bengaluru	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
222	202341035009	published	VETRIVEL AGALYA, Dr. Lubna Ambreen, Dr. Monoo John, Dr. Sakshi Chhabra, Dr. Vasantha Kumari, Dr. Shalaghya Sharma.	MULTI FUNCTION FOLDABLE HOLDER DESIGN FOR HAIR DRYER	VETRIVEL AGALYA, Dr. Lubna Ambreen.	18/05/2023	06-02-2023	22/2023	VETRIVEL AGALYA Dr. Lubna Ambreen	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

223	202321033985	published	Dr. Piyush Kumar, Soni Dr. Rashmi Soni, Dr. Agalya V, Dr. P. Adhikary.	SILICON-CELLULOSE COMPOSITE LINING DENTURE	Dr. Piyush Kumar, Soni Dr. Rashmi Soni, Dr. Agalya V, Dr. P. Adhikary.	15/05/2023	16/06/2023	24/2023	Piyush Kumar Soni Dr. Rashmi Soni	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
224	202321032584	published	Dr. Kishor Babanrao, Raulkar, Dr. Jaidev Kumar, Dr. Rohit Srivastava, Dr Y.Triveni, Chatakunta Praveen Kumar, Dr.Manasi Vyankatesh Ghamande, Dr. Alla Srivani, Mr. Jyotiba Vitthalrao Pawar, Dr. Aparna B, DhoteKiran Kumar Bonthu, Dr Sumit Kumar Gupta.	ARTIFICIAL INTELLIGENCE BASED APPROACH TO ANALYSE THE BISMUTH SILVER PNICTOHALIDE ALTERNATIVE TO PEROVSKITE IN FULLY PRINTABLE TRIPLE MESOSCOPIC SOLAR CELLS	Dr. Kishor Babanrao Raulkar, Dr. Jaidev Kumar, Dr. Rohit Srivastava, Dr Y.Triveni, Chatakunta Praveen Kumar, Dr.Manasi Vyankatesh Ghamande, Dr. Alla Srivani, Mr. Jyotiba Vitthalrao Pawar, Dr. Aparna B, DhoteKiran Kumar Bonthu, Dr Sumit Kumar Gupta.	09-05-2023	16/06/2023	24/2023	Dr. Kishor Babanrao Raulkar Dr. Jaidev Kumar Dr. Rohit Srivastava Dr Y.Triveni Chatakunta Praveen Kumar Dr.Manasi Vyankatesh Ghamande Dr. Alla Srivani Mr. Jyotiba Vitthalrao Pawar Dr. Aparna B. DhoteKiran Kumar Bonthu Dr Sumit Kumar Gupta	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
225	202341028271	published	Mohini Pooja Huggahalli, Dr. Chandra Mouli Venkata Srinivas Akana, Dr Deepa Yogesh Kamat, Tammireddy Nayani, Bhola Khan, P Rajini, D Srinivas Reddy, Dr. Naresh Kumar Jothi, Dr.R.Shanmugapriya. Mrs M Shanmugam Shoba Ms. Jagriti Gupta P M D Ali Khan	MACHINE LEARNING BASED APPROACH TO ANALYSE THE INFLUENCE OF STATISTICAL MODELS IN THE PREDICTION OF TRADE AND COMMERCE VALUES	Mohini Pooja Huggahalli, Dr. Chandra Mouli Venkata Srinivas Akana, Dr Deepa Yogesh Kamat, Tammireddy Nayani, Bhola Khan, P Rajini, D Srinivas Reddy, Dr. Naresh Kumar Jothi, Dr.R.Shanmugapriya. Mrs M Shanmugam Shoba Ms. Jagriti Gupta P M D Ali Khan	18/04/2023	05-05-2023	18/2023	Mohini Pooja Huggahalli Dr. Chandra Mouli Venkata Srinivas Akana Dr Deepa Yogesh Kamat Tammireddy Nayani Bhola Khan P Rajini D Srinivas Reddy Dr. Naresh Kumar Jothi Dr.R.Shanmugapriya Mrs M Shanmugam Shoba Ms. Jagriti Gupta P M D Ali Khan	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
226	202341021783	published	Dr S.Alagu, M .R.Sundarakumar, D Salangai Nayagi, M.Anitha, Dr Shantha Visalakshi U, Dr. W T Chembian, S.Karthick, Dr. S.Sivasakthi.	ARTIFICIAL INTELLIGENCE (AI) BASED SIMULATION OF THREE PHASE MULTILEVEL INVERTER WITH FEWER SWITCH	Dr S.Alagu, M .R.Sundarakumar, D Salangai Nayagi, M.Anitha, Dr Shantha Visalakshi U, Dr. W T Chembian, S.Karthick, Dr. S.Sivasakthi.	27/03/2023	07-04-2023	14/2023	Dr S.Alagu M .R.Sundarakumar D Salangai Nayagi M.Anitha Dr Shantha Visalakshi U Dr. W T Chembian S.Karthick Dr. S.Sivasakthi	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
227	202341021441	published	Salna Joy, Richard Lincoln Paulraj, Punith M, Ruthesh S, Shalini M, Srushti Goudar.	Raspberry Pi Based Security Patrol Robot	Salna Joy Richard Lincoln Paulraj, Punith M, Ruthesh S, Shalini M, Srushti Goudar.	25/03/2023	21/04/2023	16/2023	Salna Joy Richard Lincoln Paulraj Punith M Ruthesh S Shalini M Srushti Goudar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
228	202341021440	published	BINJU SAJU, V. ASHA, VARATHALAMBEDU RAKESH, GOVINDARAJ M, NEETHU TRESSA.	Heart Disease Prediction Model using Machine Learning	NEW HORIZON COLLEGE OF ENGINEERING	25/03/2023	19/05/2023	20/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
229	202341021439	published	Chempavathy, B, Dr. B Rajalakshmi, Asha Rani Borah, Uma.N, Subhashree Rath, Shushank Balaji Reddy.	LONG SHORT-TERM MEMORY BASED FEDERATED LEARNING SYSTEM WITH VERIFIER NODES TO MITIGATE THE EFFECTS OF MALICIOUS NODES	NEW HORIZON COLLEGE OF ENGINEERING	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
230	202341021437	published	Dr Tejas, K R Dr B.Rajalakshmi, Dr. M Dhanalakshmi, Dr. D Roja Ramani, Dr. M Nirmala.	Elliptical Fourier Transform feature extraction techniques based Circular Histogram of Oriented Gradient for Gait biometric Recognition process thereof	Dr Agalya V,	25/03/2023	21/04/2023	16/2023	Dr Agalya V,	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
231	202341021405	published	Sujitha S, Meghana N T, Vidya G R, Vandana R.	DESIGN OF SOLAR POWERED MULTIFUNCTIONAL AGRICULTURAL ROBOT	NEW HORIZON COLLEGE OF ENGINEERING	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
232	202341021366	published	Sumi S K, S Sujitha, Manoj Kumar V, Naveen R N, Manoj Kumar P.	INVESTIGATION OF ARTIFICIAL INTELLIGENCE AND IOT BASED DETECTION OF PESTICIDE IN ORGANIC FRUITS AND VEGETABLES	NEW HORIZON COLLEGE OF ENGINEERING	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

233	202341021362	published	Anitha A , Vinoth Kumar K, Abhisek Bedant, Madhav Reddy C, Kumar Abhisek.	DESIGN OF NON-INVASIVE METHOD OF DETECTING ANEMIA	NEW HORIZON COLLEGE OF ENGINEERING	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
234	202341021361	published	JINCY C MATHIEW, V ASHA, PRAJWAL G C, BINJU SAJU.	ML based STOCK PRICE PREDICTION Model	New Horizon College of Engineering	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
235	202341021360	published	B NITHYA RAMESH, V. ASHA, JITENDRA GIRI, BINJU SAJU, NEETHU TRESSA.	DESIGNING OF WEB-BASED GROCERY PRICE COMPARISON APPLICATION THROUGH WEB SCRAPING SYSTEM	New Horizon College of Engineering	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
236	202341021358	published	NEETHU TRESSA, V. ASHA, BINJU SAJU, VARSHITHA.	DEEP LEARNING BASED MODEL FOR STEGANOGRAPY	New Horizon College of Engineering	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
237	202341021356	published	JINCY C MATHIEW, V. ASHA, YUVRAJ KASWAN, BINJU SAJU, NEETHU TRESSA.	CUSTOMER SEGMENTATION WITH MACHINE LEARNING USING R	New Horizon College of Engineering	25/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
238	202341021002	published	NEETHU TRESSA, V ASHA, BINJU SAJU SINGH, NAVNIT DHIRENDRA.	WEB BASED VIDEO CONFERENCING TOOL	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
239	202341020996	published	VISHWANATHA C. R, V. ASHA SHILPA S, BINJU SAJU.	"DEEP LEARNING SENTIMENT ANALYSIS OF COVID'19 "	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
240	202341020993	published	VISHWANATHA. C. R, V. ASHA, SOWJANYA R BHAT, BINJU SAJU, NEETHU TRESSA.	ML Based Social Distance Detector	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
241	202341034722	published	Dr. Neena PC , Chatakunta Praveen Kumar, Dr. Pallavi G Vyas, Dr. Parminder kaur, Dr. Anjaneya Sharma Nouduri, Dr. Sunita Devi, Dr V Balaji, Dr Rajkumari, Dr. Pramod Gupta, Divya K V, Dr. P.Vamsi, Krishna, Dr.A.Sasi Kumar.	IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE TECHNIQUES TO STUDY THE ROLE OF HUMAN PRACTICES ALONG WITH CHALLENGES AND FUTURE DIRECTIONS	Dr. Neena PC , Chatakunta Praveen Kumar, Dr. Pallavi G Vyas, Dr. Parminder kaur, Dr. Anjaneya Sharma Nouduri, Dr. Sunita Devi, Dr V Balaji, Dr Rajkumari, Dr. Pramod Gupta, Divya K V, Dr. P.Vamsi, Krishna, Dr.A.Sasi Kumar.	18/05/2023	18/08/2023	33/2023	Dr. Neena PC Chatakunta Praveen Kumar Dr. Pallavi G Vyas Dr. Parminder kaur Dr. Anjaneya Sharma Nouduri Dr. Sunita Devi Dr V Balaji Dr Rajkumari Dr. Pramod Gupta Divya K V Dr. P.Vamsi KrishnaDr.A.Sasi Kumar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
242	202341020984	published	K.G.Madhwaraj, V. ASHA, AISHWARYA R, BINJU SAJU, NEETHU TRESSA.	PNEUMONIA DETECTION USING CNN	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
243	202341020962	published	GOVINDARAJ M, V. ASHA, SARATH KUMAR P, VISHWANATHA C R.	SMS SPAM CLASSIFIER	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
244	202341020945	published	V. ASHA, GOVINDARAJ M, RAHUL VISHWANATHA C R .	ONLINE NEWS PORTAL ANTENNA FOR 5G	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
245	202341020944	published	K.G. MADHWARAJ, V. ASHA, GOVINDARAJ M, VISHWANATHA C R.	DETECTING FAKE ACCOUNTS ON SOCIAL MEDIA NETWORKS	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
246	202341020940	published	V. ASHA, BINJU SAJU, ARPDEVA MAHESH, GOVINDARAJ M, VISHWANATHA C R.	ML PROTOTYPE FOR PARKINSON DISEASE PREDICTION	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
247	202341020938	published	V. ASHA, BINJU SAJU, ADARSH ISHWAR HEGDE, GOVINDARAJ M, VISHWANATHA C R.	SECURE ONLINE COMMUNICATION SYSTEM	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
248	202341020937	published	VISHWANATHA C. R, V. ASHA, SHREYA NANDA KINDALKAR, BINJU SAJU.	ML BASED PROTOTYPE FOR IMAGE CARTOONING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
249	202341020936	published	DR. A.P. NIRMALA, V. ASHA, ASHIS KUMAR DAS, BINJU SAJU.	E-LEARNING PORTAL	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
250	202341020933	published	A.P. NIRMALA, V. ASHA, ARAVIND M, BINJU SAJU.	THE UNEMPLOYMENT RATE PREDICTION USING MACHINE LEARNING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
251	202341020904	published	GOVINDARAJ M, V. ASHA, ROHAN R, HIRANDAGI, BINJU SAJU.	DISEASE DETECTION USING MACHINE LEARNING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

252	202341020900	published	S.P. SREEJA, V. ASHA, PUNYASHREE K C, GOVINDARAJ M, BINJU SAJU.	DIAGNOSIS OF LIVER DISEASE USING MACHINE LEARNING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
253	202341020899	published	S. P. SREEJA, V. ASHA, POOJA YADAV, GOVINDARAJ M, BINJU SAJU.	MOBILE BRAND MARKET ANALYSIS	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
254	202341020898	published	S.P. SREEJA, V. ASHA, P OM PRAKASH, BINJU SAJU.	Covid-19 Detection on chest x-ray using Deep learning	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
255	202341020983	published	S. P. SREEJA, V. ASHA, P. MANASA, BINJU SAJU.	CLASSIFYING CHEST X-RAYS FOR COVID-19 USING DEEP LEARNING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
256	202341020888	published	MRINAL KUMAR, ARPANA PRASAD, V. ASHA, GOVINDARAJ M, NEETHU TRESSA.	ATTENDANCE SYSTEM USING FACE DETECTION WITH PYTHON	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
257	202341020886	published	MADHUSHREE S, ARPANA PRASAD, V. ASHA, NEETHU TRESSA, GOVINDARAJ M.	Air Quality Index Prediction	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
258	202341020875	published	BINJU SAJU, V. ASHA, ATHIRA M V, B NITHYA, JINCY C MATHEW .	ML PROTOTYPE FOR BREAST CANCER DETECTION	New Horizon College of Engineering	24/03/2023	19/05/2023	20/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
259	202341020874	published	ARPANA PRASAD, MANOJ KUMAR A R, BINJU SAJU.	REAL TIME SIGN LANGUAGE DETECTION	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
260	202341020873	published	B NITHYA RAMESH, V. ASHA KAJAL, M. SHIRSHIKAR, BINJU SAJU.	ONLINE SHOPPING SYSTEM	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
261	202341020872	published	V ASHA, VISHWANATHA C R, SHIVALAH G E, NEETHU TRESSA.	POTATO DISEASE CLASSIFICATION	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
262	202341020860	published	BINJU SAJU, V Asha, SARATH C MURALI, B NITHYA NEETHU TRESSA.	ML BASED PROTOTYPE FOR SKIN CANCER DETECTION	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
263	202341020858	published	Prof. Sonia D'Souza, Prof. Shruthi S, Prof. Kavyashree C, Ms. Yeddula Yashaswini, Ms. Sinchana T G.	DIABETES FORECAST UTILIZING AI MODEL	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
264	202341020941	published	K.G MADHWARAJ, V. ASHA, ADITYA VENKAT GANESH P, GOVINDARAJ M, VISHWANATHA C R.	KiddieBot	New Horizon College of Engineering	24/03/2023	25/08/2023	34/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
265	202341020857	published	Dr. N.V Uma Reddy, Mr. Jayavibhav N K, Mr. Ajay V Kamath.	GESTURE CONTROLLED INTERACTIVE MUSIC COMPOSITION SYSTEM WITH THE CAPABILITY OF AUTOMATIC COMPOSITION	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
266	202341020856	published	Santhosh Krishna B V, B Rajalakshmi, Ashok K Rachana P, Gundalapathe Rajesh.	UNSUPERVISED AUTOMATED RETINAL VESSEL EXTRACTION FRAMEWORK USING ENHANCED FILTERING AND HESSIAN BASED METHOD WITH HYSTERESIS THRESHOLDING	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
267	202341020855	published	Dr M.Dhanalakshmi, Dr B.Rajalakshmi, Dr B.Meenakshi Sundaram, Dr Tejask R, Dr. D Roja Ramani, Dr. M Nirmala, Prof Jayashree.	DESIGN OF AUTOMATIC GREENER HEALTHY SYSTEM - DRIVEN FOR PREDICTING MINIMIZING AND REPORTING THE VARIOUS HARMFULL AIR EMISSIONS IN DATA CENTRES	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
268	202341020853	published	Nischith T N, Niharikaa Bhattacharya, P Malvika Reddy, Manik Gupta, Dr. B Meenakshi Sundaram, Dr. M Nirmala, Dr. B Rajalakshmi .	WEB APPLICATION BASED DEEP NEURAL NETWORK IMAGE PROCESSING FOR DIABETIC RETINOPATHY DETECTION THEREOF	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
269	202341020851	published	Srividhya G	PREDICTION OF AUTISM SPECTRUM DISORDER USING MACHINE LEARNING TECHNIQUES	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
270	202341020849	published	Salna Joy, R.Baby Chithra, Damsh Pravin, Disha R Nayak.	ANDROID CONTROLLED ROBOT FOR MONITORING THE HOME ALONE	New Horizon College of Engineering	24/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
271	202341020470	published	Vinay Kumar B M, Surendra B V	DETERMINATION OF WATER CONTENT OF SOIL CEMENT BLOCK USING STATIC COMPACTION METHOD	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
272	202341020457	published	M Karthika, Sujitha S, Ezra James D'chunha, Abrar Atif Dar, Gaurav P Kumar, Ankit Kumar.	DESIGN AND IMPLEMENTATION OF SOLAR FED FLOOD ALERT SYSTEM USING BOLT WI-FI MODULE	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

273	202341020454	published	Satish Kumar D, Joshua Daniel Raj J, Anoop Kumar H S, Cheethan D R, Deekshith More B, Kushal A Y.	AN INTELLIGENT SYSTEM FOR PLANT DISEASE DIAGNOSIS USING CONVOLUTION NEURAL NETWORKS	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
274	202341020453	published	Avinash N J, Siddesh G K, Piruthiviraj, P Dhivya M, Puvirajan T.	Using a Face Detection High Alert Mail System to Prevent and Limit Unauthorized Entry	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
275	202341020452	published	Soumya K V, Sujitha S, Manu K Ponde Sumanth, Ragavendra, Yeshwanth M.	DESIGN OF ERROR DETECTION USING HAMMING CODES	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
276	202341020448	published	Soumya K V, Sujitha S, ayanth C K, Ramakanth H Dollu, Sharath Kumar M, Vignesh M.	DESIGN OF FOOD MONITORING SYSTEM USING IOT	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
277	202341020436	published	Manochitra G, Janhavi G, Keerthi M, Lavanya N Deepika.	DESIGN OF SMART BLIND STICK	New Horizon College of Engineering	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
278	202341020433	published	Sangeetha C N, Joshua Daniel Raj, Yashwanth S, Simran Kanwar, Vikash Rawat, Vinay Kumar.	ULTRASONIC RADAR SENSOR USING ARDUINO	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	19/05/2023	20/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
279	202341020431	published	J Joshua Daniel Raj, Sangeetha C N, Sarthak Ghorai, Subhajit Das Manish, Shariq Ahmed.	SMART TRANSPORT SYSTEM FOR PREVENTING ANIMALS' ATTACKS AND ACCIDENTS FOR VILLAGE ROADS USING AI TECHNIQUES	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
280	202341020427	published	Manochitra G, Harshitha K, Deepika, K Shetty, Harshitha V.	DESIGN OF WIRELESS DC MOTOR CONTROL	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	21/04/2023	16/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
281	202341020423	published	Satish Kumar D, Bisen Rochil Pradeep, Sakshi, Sanjana, Shreya, D Revankar.	A FULLY AUTOMATED SYSTEM FOR PARALYSIS PATIENT HEALTH MANAGEMENT	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
282	202341020419	published	Sujitha S, M Rohith Kumar Reddy, Harshitha R, Aisiri M, URS Koushik P.	DESIGN OF ELECTRIC QUAD BIKE WITH HYBRID CHARGING MODE FOR PHYSICALLY CHALLENGED	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
283	202341020401	published	Vinoth Kumar K, Maruhti B, Rahul R, Santhosh Melvin D, Sathish S.	DESIGN OF DYNAMIC WIRELESS POWER TRANSFER SYSTEM TECHNOLOGY USED IN SOLAR WIRELESS ELECTRIC VEHICLE CHARGING STATIONS	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
284	202341020400	published	Ajay Sudhir Bale	AUTONOMOUS AERIAL ROBOTS' APPLICATION FOR CROP SURVEY AND MAPPING	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
285	202341020395	published	Ajay Sudhir Bale	Iris Recognition Based Security System	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
286	202341020374	published	Ajay Sudhir Bale	Automatic Door Opening Based Security System Employing Face and Voice Recognition	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
287	202341020345	published	Ajay Sudhir Bale, Aravinda Koithyar, Sanjeev Sharma.	AIR POLLUTION MONITORING USING IOT PLATFORM FOR TRANSMITTING DATA WIRELESSLY TO A WEB SERVER	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
288	202341020344	published	Nithin Kumar N R, Sanjeev Sharma, Aravinda Koithyar.	STUDY OF QUANTUM EFFECTS IN GERMANIUM CHANNEL BASED TRI-GATE MOSFETS	NEW HORIZON COLLEGE OF ENGINEERING	23/03/2023	14/04/2023	15/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
289	202341019979	published	Nithya.G, Kiruthikka.D.C, S.Nandhini, V. Priyanka, J. Arun Prasad, Dr.K.Baskar Rajesh, U Dr Kalavani D, Rajesh, U, Pitcheri Praveen Kumar, D. Vikram, A. Suresh Kumar.	EARTHQUAKE EARLY PREDICTION AND WARNING SYSTEM IN SMART CITIES BASED ON DEEP LEARNING AND IOT	Nithya.G, Kiruthikka.D.C, S.Nandhini, V. Priyanka, J. Arun Prasad, Dr.K.Baskar Rajesh, U Dr Kalavani D, Rajesh, U, Pitcheri Praveen Kumar, D. Vikram, A. Suresh Kumar.	22/03/2023	31/03/2023	13/2023	Nithya.G Kiruthikka.D.C S. Nandhini V. Priyanka J. Arun Prasad Dr.K.Baskar Rajesh, U Dr Kalavani D. Rajesh, U Pitcheri Praveen Kumar D. Vikram A. Suresh Kumar	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
290	202341019753	published	Dr S. Alagu, M .R.Sundarakumar, M. Anitha, Dr. W T Chembian, Dr. S. Sivasakthi.	ARTIFICIAL INTELLIGENCE (AI) BASED SIMULATION OF THREE PHASE MULTILEVEL INVERTER WITH FEWER SWITCH	Dr S. Alagu, M .R.Sundarakumar, M. Anitha, Dr. W T Chembian, Dr. S. Sivasakthi.	22/03/2023	31/03/2023	13/2023	Dr S. Alagu M .R.Sundarakumar M. Anitha Dr. W T Chembian Dr. S. Sivasakthi	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

291	202341018963	published	S. Asif, CMR Institute of Technology, Dr. M. SriRama Lakshmi Reddy, CMR Institute of Technology, Ganapavarapu Surekha, CMR Institute of Technology TN Chitti, New Horizon College of Engineering, Jyotsna Tarigoppula, CMR Institute of Technology.	A Novel Design for Medical Image Segmentation using Reinforcement Learning	S. Asif, CMR Institute of Technology, Dr. M. SriRama Lakshmi Reddy, CMR Institute of Technology, Ganapavarapu Surekha, CMR Institute of Technology TN Chitti, New Horizon College of Engineering, Jyotsna Tarigoppula, CMR Institute of Technology.	21/03/2023	31/03/2023	13/2023	S. Asif, CMR Institute of Technology Dr. M. SriRama Lakshmi Reddy, CMR Institute of Technology Ganapavarapu Surekha, CMR Institute of Technology TN Chitti, New Horizon College of Engineering Jyotsna Tarigoppula, CMR Institute of Technology	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
292	202341014746	published	Midathada Vinay Kumar, Dr.S Prema, Dr.P.Prakash, Anitha Mary M, Dr Sivaramkrishnan S, Dr. D. Raja Ramesh.	VLSI layouts for connected and pyramid networks using deep neural learning	Midathada Vinay Kumar, Dr.S Prema, Dr.P.Prakash, Anitha Mary M, Dr Sivaramkrishnan S, Dr. D. Raja Ramesh.	05-03-2023	17/03/2023	13/2023	"Midathada Vinay Kumar Dr.S Prema Dr.P.Prakash Anitha Mary M Dr Sivaramkrishnan S Dr. D. Raja Ramesh "	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
293	202341013425	published	T. SANGEETHA, Dr. K. MANIKANDAN, Dr. M. HEMAKUMAR, Dr. A. NARENDRA KUMAR, PRAKASH BABU YANDRAPATI, K. SIVAKAMI, Dr. R. SUGANYA, Dr. SARADHA CS.	AUTOMATED RATION VENDING MACHINE BASED AADHAAR VERIFICATION	T. SANGEETHA, Dr. K. MANIKANDAN, Dr. M. HEMAKUMAR, Dr. A. NARENDRA KUMAR, PRAKASH BABU YANDRAPATI, K. SIVAKAMI, Dr. R. SUGANYA, Dr. SARADHA CS.	28/02/2023	24/03/2023	12/2023	T. SANGEETHA Dr. K. MANIKANDAN Dr. M. HEMAKUMAR Dr. A. NARENDRA KUMAR PRAKASH BABU YANDRAPATI K. SIVAKAMI Dr. R. SUGANYA Dr. SARADHA CS	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
294	202341011170	published	MR. SHANAVAZ H. DR. YOGESH KUMAR K, DR. DEEPAK RAMESH KASAL, PROF. ARCHANA S, DR. RANJANA JAIN, MR. NIRANJAN KANNANUGO DR.RAGHU M S, DR. PRASHANTH M K, DR. C. S. ANANDA KUMAR, MS. ANUSUYA A M.	METHOD FOR SYNTHESIZING COVALENT ORGANIC FRAMEWORKS AND THEIR APPLICATIONS	MR. SHANAVAZ H. DR. YOGESH KUMAR K, DR. DEEPAK RAMESH KASAL, PROF. ARCHANA S, DR. RANJANA JAIN, MR. NIRANJAN KANNANUGO DR.RAGHU M S, DR. PRASHANTH M K, DR. C. S. ANANDA KUMAR, MS. ANUSUYA A M.	18/02/2023	17/03/2023	11/2023	MR. SHANAVAZ H DR. YOGESH KUMAR K DR. DEEPAK RAMESH KASAI PROF. ARCHANA S DR. RANJANA JAIN MR. NIRANJAN KANNANUGO DR.RAGHU M S DR. PRASHANTH M K DR. C. S. ANANDA KUMAR MS. ANUSUYA A M	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
295	202341007577	published	Dr. Sudarshan T A, Amulya Choudary K, Anjan Kumar MS, Aswajit B.	DESIGN AND FABRICATION OF MULTI-AXIS SOLAR TRACKER	Dr. Sudarshan T A Amulya Choudary K Anjan Kumar MS Aswajit B	02-06-2023	19/05/2023	20/2023	Dr. Sudarshan T A Amulya Choudary K Anjan Kumar MS Aswajit B	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
296	202341007566	published	Gunapriya B, Vinoth Kumar K, Sujitha S .	DESIGN OF NUMERICAL DOOR LOCK USING ARDUINO	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
297	202341007565	published	Gunapriya B, Vinoth Kumar K.	DESIGN OF HYBRID RENEWABLE ENERGY SYSTEMS BASED DC MICRO GRIDS AND MINI-GRIDS FOR OFF-GRID ELECTRIFICATION IN RURAL AND SMART CITY DEVELOPMENT	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
298	202341007563	published	Kartheek Vankadara, Bharath T, Dayas A Dixen, Dony Snehit P, Infancia Pragna.	DESIGN OF SMART SEGREGATION BIN	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
299	202341007562	published	Mohan Das R, Vinod Kumar S, Ritika Kapoor, Tejas V, Varun R, Shambavi Bhagat.	ANALYSIS OF ELECTRICAL PARAMETERS FOR FORMULA STYLE ELECTRIC VEHICLE	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

300	202341007561	published	Kavitha Chenna Reddy, Vinoth Kumar K, Neha, Tantaupreddi Haritha, Tejashree T.	DESIGN OF WIND-SOLAR HYBRID SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
301	202341007560	published	Pooja Jose, Vinoth Kumar K, Aamna Nafiza, Harshika Hemavathi V.	DESIGN OF LIFT BASED TEXT COMMUNICATION	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
302	202341007559	published	Vinoth Kumar K, Gautamtee K K, Aishwarya P, Charishma A, Kesamreddy Deepthi.	DESIGN OF THEFT DIAGNOSIS FROM SMART ENERGY METER USING IOT	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
303	202341007554	published	Surat Pyari Atti, Vinoth Kumar K, Sangeetha C N, Sanjan R Shashank Joshi, Sneha S A.	DESIGN OF AFFORDABLE SOCIAL DISTANCE MONITORING SYSTEM USING RASPBERRY PI	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
304	202341007572	published	Vinoth Kumar K, Sangeetha C N, Kamallesh Badola, Kushal Naik K, Lava Kumar M N, Mohammed Aman.	DESIGN OF DRIVER DROWSINESS DETECTION AND ALERT SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
305	202341007549	published	Vinoth Kumar K, Sangeetha C N, Baba Fakharuddin.	DESIGN OF ASSISTANT ROBOT FOR HOME APPLIANCES	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
306	202341007574	published	Ashok K, B Rajalakshmi, Santhosh Krishna B V, Rachana P, Nirmala M.	RADIO FREQUENCY ENERGY HARVESTER USING A CLOSED LOOP CONTROL SYSTEM FOR NEXT GENERATION WIRELESS NETWORKS	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
307	202341007543	published	Dr Rachana P, Dr B Rajalakshmi, Dr Ashok K, Dr Santhosh Krishna B V.	OBJECT IDENTIFICATION USING DEEP LEARNING AND IMAGE PROCESSING FOR POTHOLE DETECTION	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
308	202341007540	published	Ajay Sudhir Bale, Sanjeev Sharma, Aravinda Koithyar.	EMERGENCY VEHICLE COMMUNICATION SYSTEM USING IOT	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
309	202341007538	published	Dr. Srinath. M. K, Prof. Shivaprakash. S, Dr. Nagendra J, Dr. Bopanna. K. D ,Prof. Ravi Kumar. M, Prof. Sujith Swamy S, Mr. Tauseef Ahmed, Mr. Praveen S, Mr. Yukesh N Mr. R Bharath Raju.	CORROSION RESISTANT COATING MATERIAL AND ITS COATING PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
310	202341007536	published	Dr. Srinath. M. K, Prof. Rajesh A, Dr. Nagendra J, Dr. Bopanna. K. D, Prof. Ravi Kumar. M, Prof. Sujith Swamy S, Mr. Naveen Kumar S, Mr. Vishnu M, Mr. Vignesh Vinodh, Mr. Suman N S.	SURFACE HARDNESS IMPROVING AND WEAR RESISTANT COATING MATERIAL AND ITS COATING PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
311	202341007535	published	ARUN KUMAR, Sumit Chakravarty, ARAVINDA K, MAHENDRA SHRIDHAR NAIK, SIDDESH G.K.	Optimal-Tolling Using Reinforcement Learning	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
312	202341007532	published	Salna Joy, R.Baby Chithra, Sanjeev Sharma, Aravinda Koithyar, Amarjeet Pal Cheema .	Free Fall Cell Phone Protector	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
313	202341007529	published	Salna Joy, R.Baby Chithra.	SMART HOME POLLUTION MONITORING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
314	202341007528	published	B NITHYA, V ASHA BINJU SAJU, ARPANA PRASAD, VISHWANATHA C R.	MACHINE LEARNING BASED DRUG RECOMMENDATION METHOD FOR COVID PATIENTS	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
315	202341007522	published	A P NIRMALA, VISHWANATHA C R V ASHA, K G MADHWARAJ, ARPANA PRASAD .	AN AUTONOMOUS SMART WHEELCHAIR FOR OLD AND DISABLED PEOPLE	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
316	202341007508	published	Monika Gupta, Aravinda Koithyar, Gubba Pavan kalyan, N, Tejaswini, Abhijeet Parmar.	WIRELESS CHARGER FOR MOBILE PHONE CHARGING	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
317	202341007506	published	S P SREEJA, V ASHA, ARPANA PRASAD, B NITHYA, BINJU SAJU.	FOOD RECIPES AND NUTRITIONAL BASED ON IMAGE DETECTION MODEL	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
318	202341007500	published	ARPANA PRASAD, V ASHA, GOVINDARAJ M, S P SREEJA, BINJU SAJU.	OPINION MINING BASED MEDICINE PROCUREMENT MODEL	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
319	202341007493	published	BINJU SAJU, V ASHA, B NITHYA, GOVINDARAJ M, VISHWANATHA C R.	DESIGN AND SIMULATION OF PHASED ARRAY ANTENNA FOR 5G	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

320	202341007483	published	V ASHA, HEENA GUPTA, K G MADHWARAJ, BINJU SAJU, B MEENAKSHI SUNDARAM.	A NOVEL APPROACH OF ANALYSIS OF INDIAN RAILWAYS STATION DATA BASED ON FEATURES	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
321	202341007477	published	GOVINDARAJ M, V ASHA, S P SREEJA, VISHWANATHA C R, ARPANA PRASAD .	DRIVER DROWSINESS DETECTOR	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
322	202341007475	published	K G MADHWARAJ, V ASHA, BINJU SAJU, A P NIRMALA, GOVINDARAJ M.	FOOD RECIPES AND NUTRITIONAL BASED ON IMAGE DETECTION MODEL	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
323	202341007473	published	A P NIRMALA, VISHWANATHA. C. R, V. ASHA, GOVINDARAJ M, ARPANA PRASAD.	COGNITIVE COMPETENCE DEVELOPMENT FOR PUPIL WITH INTELLECTUAL DISABILITY	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
324	202341007471	published	Bhawna khokher, Dr. Agalya V, Dr.Sanjeev Sharma.	Driver Assistance vehicle control system estimating the side collision and Control method thereof for bikes	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
325	202341007470	published	Salna Joy, R.Baby Chithra, Aravinda Koithyar, Sanjeev Sharma, Amarjeet Pal Cheema .	FREE FALL CELL PHONE PROTECTOR	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
326	202341007459	published	Dr. N.V Uma Reddy, Mr. Jayavibhav N K, Mr. K Manish.	REAL TIME HAND GESTURE RECOGNITION BASED ALTERNATE COMPUTER NAVIGATION USING FACE AUTHORISATION FOR REMOTE COMPUTER ACCESS	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
327	202341007458	published	Sumanth K B, Divya Sharma Aravinda K, Sanjeev Sharma, I JENNIFER, CHANDAN GS, BHUMIKA K S.	PROGRAMMABLE PIC SERIES DEVELOPMENT BOARD WITH INTERFACING MODULES	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
328	202341007456	published	Swati Nigam, Aravinda Koithyar, Siddesh G K, Sanjeev Sharma, Monika Gupta.	IOT BASED CENTRALIZED AIR PURIFICATION SYSTEM USING AIR DETECTIVE TECHNOLOGY	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
329	202341007441	published	Monika Gupta, Ashok K, Santosh Krishna B.V, Aravinda Koithyar, Sanjeev Sharma.	IOT BASED AUTOMATIC PLANT IRRIGATION SYSTEM USING ARDUINO	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
330	202341007438	published	Swati Nigam, Aravinda Koithyar, Siddesh G K, Sanjeev Sharma, Monika Gupta.	IOT BASED CENTRALIZED AIR PURIFICATION SYSTEM USING AIR DETECTIVE TECHNOLOGY	NEW HORIZON COLLEGE OF ENGINEERING	06/02/2023	24/02/2023	8/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
331	202311007183	published	Mr. Zatin Gupta, Ms Neera Chaudhary, Ms Anjali Vyas, Dr Bhawna Arora , Mr Ashish Agarwal, Ms Monika Sharma, Pooja Assistant, Dr. Mamta Goyal, Prof Monika Dixit Bajpai.	A SYSTEM FOR CYBER-BASED HEALTHCARE TELEMETRY FOR REMOTE PATIENT MONITORING	Mr. Zatin Gupta, Ms Neera Chaudhary, Ms Anjali Vyas, Dr Bhawna Arora , Mr Ashish Agarwal, Ms Monika Sharma, Pooja Assistant, Dr. Mamta Goyal, Prof Monika Dixit Bajpai.	04/02/2023	10/02/2023	6/2023	Mr. Zatin Gupta Ms Neera Chaudhary Ms Anjali Vyas Dr Bhawna Arora Mr Ashish Agarwal Ms Monika Sharma Pooja Assistant Dr. Mamta Goyal Prof Monika Dixit Bajpai	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
332	202341005716	published	Dr. VADHRI SURYANARAYANA, SVALAR MATHI, C.SUBALAKSHMIPRIYA, M.KAMESHWAR RAO, Dr AMITABH AMARESH HALDER, M.SANTHA, Dr.K.S ARAVANAN ,OJESHWAR P SHARMA, RAHUL SHARMA, Dr. TARU GUPTA, MOHD ASIF SHAH, Dr. VIJAY KUMAR SALVIA.	IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE BASED TECHNIQUE INTEGRATED WITH MACHINE LEARNING IN ASSET MANAGEMENT	Dr. VADHRI SURYANARAYANA, SVALAR MATHI, C.SUBALAKSHMIPRIYA, M. KAMESHWAR RAO, Dr AMITABH AMARESH HALDER, M.SANTHA, Dr.K.SARAVANAN ,OJESHWAR P SHARMA, RAHUL SHARMA, Dr. TARU GUPTA, MOHD ASIF SHAH, Dr. VIJAY KUMAR SALVIA.	28/01/2023	17/02/2023	7/2023	Dr. VADHRI SURYANARAYANA SVALAR MATHI C.SUBALAKSHMIPRIYA M. KAMESHWAR RAO Dr AMITABH AMARESH HALDER M.SANTHA Dr.K.SARAVANAN OJESHWAR P SHARMA RAHUL SHARMA Dr. TARU GUPTA MOHD ASIF SHAH Dr. VIJAY KUMAR SALVIA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

333	202341001900	published	Dr. Shilpa S, Chadichal, Dr. Sheelan Misra.	A METHOD FOR BUSINESS DEVELOPMENT MODEL USING LEAN STARTUP FOR ENTREPRENEURSHIP	Dr. Shilpa S, Chadichal, Dr. Sheelan Misra.	09-01-2023	20/01/2023	3/2023	Dr. Shilpa S. Chadichal Dr. Sheelan Misra	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
334	202341051090	published	Dr. MUTHUPRIYA P, Dr. K RAJKUMAR, Dr. K. BRAVILIN JJU, Mr. C R T SURIA PRAKASH, Dr. NATCHIMUTHU SUBRAMANI, Mr. S. RAMESHWARI, Mr. P.THANGAMUTHU, Mr. S.GOPIKUMAR, Mr. T.DHINESH, Mr. S.KUMARAGURU.	FRAMEWORK FOR BLOCKCHAIN-ENABLED SMART CONTRACT ADOPTION IN THE CONSTRUCTION INDUSTRY	Dr. MUTHUPRIYA P, Dr. K RAJKUMAR, Dr. K. BRAVILIN JJU, Mr. C R T SURIA PRAKASH, Dr. NATCHIMUTHU SUBRAMANI, Mr. S. RAMESHWARI, Mr. P.THANGAMUTHU, Mr. S.GOPIKUMAR, Mr. T.DHINESH, Mr. S.KUMARAGURU	28/07/2023	01-09-2023	20/2023	Dr. MUTHUPRIYA P, Dr. K RAJKUMAR, Dr. K. BRAVILIN JJU, Mr. C R T SURIA PRAKASH, Dr. NATCHIMUTHU SUBRAMANI, Mr. S. RAMESHWARI, Mr. P.THANGAMUTHU, Mr. S.GOPIKUMAR, Mr. T.DHINESH, Mr. S.KUMARAGURU	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
335	202321047870	published	APARITOSH UMESHCHANDRA GAHANKARI, Dr.Arvind,S.Kapse, Dr. Mohammad Atique,Mohammad Junaid, Dr.Avinash S.Kapse, Dr.V.M.Thakare.	System and method for word sense disambiguation in Marathi	APARITOSH UMESHCHANDRA GAHANKARI	16/07/2023	01-09-2023	20/2023	APARITOSH UMESHCHANDRA GAHANKARI	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
336	202341047471	published	Dr.Baswaraju Swathi, Sivaramakrishnan, R Guruvayur, New Horizon College of Engineering, Bengaluru.	WOMEN SAFETY IOT DEVICE	Dr.Baswaraju Swathi, Sivaramakrishnan, R Guruvayur, New Horizon College of Engineering, Bengaluru.	14/07/2023	01-09-2023	20/2023	Dr.Baswaraju Swathi Sivaramakrishnan R Guruvayur New Horizon College of Engineering, Bengaluru	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
337	202341043092	published	CHANNABASAVA, CH. V. R. L. GAYATRI, DR. R. SANTOSH, DR.N.SURESH, SWETTI JHA, SNEHAL R, LAHANDE SERIN ISSAC, DR. PRASHANTH G K, M.MUTTHURAJU.	METHOD FOR EFFICIENT WATER FILTRATION USING GRAPHENE OXIDE MEMBRANES	CHANNABASAVA, CH. V. R. L. GAYATRI, DR. R. SANTOSH, DR.N.SURESH, SWETTI JHA, SNEHAL R, LAHANDE SERIN ISSAC, DR. PRASHANTH G K, M.MUTTHURAJU.	27/06/2023	01-09-2023	20/2023	CHANNABASAVA CH. V. R. L. GAYATRI DR. R. SANTOSH DR.N. SURESH SWETTI JHA SNEHAL R LAHANDE SERIN ISSAC DR. PRASHANTH G K M.MUTTHURAJU	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
338	202341041909	published	CH. V. R. L. GAYATRI, SNEHAL R, LAHANDEVITHAL, KISHANRAO, JADHAVSWETTI JHA, CHANNABASAVA SERIN ISSAC, DR. GEETHA VARMA V.DR. ANKIT CHAKRAVARTI, DR. MAHESHA N, PROF. PRIYANKA DATTATRAY GHOLAP.	LOW-COST SUSTAINABLE WATER TREATMENT SYSTEM FOR RURAL COMMUNITIES	CH. V. R. L. GAYATRI, SNEHAL R, LAHANDEVITHAL, KISHANRAO, JADHAVSWETTI JHA, CHANNABASAVA SERIN ISSAC, DR. GEETHA VARMA V.DR. ANKIT CHAKRAVARTI, DR. MAHESHA N, PROF. PRIYANKA DATTATRAY GHOLAP.	23/06/2023	01-09-2023	35/2023	CH. V. R. L. GAYATRI SNEHAL R LAHANDEVITHAL KISHANRAO JADHAVSWETTI JHA CHANNABASAVA SERIN ISSAC DR. GEETHA VARMA VDR. ANKIT CHAKRAVARTI DR. MAHESHA N PROF. PRIYANKA DATTATRAY GHOLAP	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
339	202341035485	published	Bhawna Khokher, Aravinda K, Sanjeev Sharma, Amarjeet Pal Cheema, Ishita Deb.	INTELLIGENT TRAFFIC LIGHT TIMER - OPTIMIZING TRAFFIC CONGESTION FOR FASTER COMMUTES	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
340	202341035480	published	Parag Jain, Aravinda K, Sanjeev Sharma.	A NOVEL ANALYSIS OF PASSBAND SINGLE CARRIER DIGITAL MODULATION TECHNIQUES OVER RAYLEIGH FADING CHANNEL	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
341	202341035479	published	Dr. R Suganya, Ms. Soja Rani S, Ms. K Pramilarani, Dr. B Rajalakshmi.	A COMPREHENSIVE PROCESS OF MULTIPURPOSE ORTHOPAEDIC THERAPEUTIC FOOTWEAR FOR ELDERLY PEOPLE	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

342	202341035524	published	Amarjeet Pal Cheema, Sanjeev Sharma, Aravinda K, Bhawna Khokher, Ishita Deb.	SMART DUTY ALLOCATOR	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
343	202341035474	published	Amarjeet Pal Cheema, Sanjeev Sharma, Aravinda K, Bhawna Khokher, Ishita Deb.	SMART MOUSE USING IoT	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
344	202341035473	published	SRINIVASA G, SUMA T	QR-DECOMPOSITION AND OPTIMAL PREFIX CODE SUPPORT SYSTEM FOR BIOLOGICAL PROCESS THEREOF	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
345	202341035472	published	SRINIVASA G, SUMA T	A NOVEL HEURISTIC BASED SUBTASK SCHEDULING ALGORITHM FOR ORDER SCHEDULING UNDER CLOUD COMPUTING FOR ONLINE SHOPPING APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
346	202341035466	published	K Subashini, Anusuya Devi V S	BIOLOGICAL ACTIVITY OF GREEN SYNTHESIZED ZnO AND Fe2O3 NANOPARTICLES MEDIATED POLY (ACETIC ACID-CO-ETHYLENE GLYCOL-CO-ACRYLIC ACID)POLYMER NANOCOMPOSITES	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
347	202341035520	published	Dr. N.V Uma Reddy, Mr. M Karthik Kumar, Ms. Fizza Mirza, Mr. Jayavibhav N K, Mr. Metukuru Sri Charan Reddy,	EYE BLINK RATE DETECTOR TO AVOID DIGITAL EYE STRAIN	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
348	202341035460	published	Prof. Sonia D'Souza, Dr. Prianka R R, Dr. Sreejith S Prof. Gunasekar S Prof. M. Gurupriya, Prof. Jimsha K Mathew, Ms. Vaishnavi R, Mr. Chris Vinson Kunnankada, Mr. Rohan S Siddeshwara, Mr. Tarun S.	ANALYSIS OF A RESTAURANT REVIEW	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
349	202341035459	published	Dr. N.V Uma Reddy, Ms. Yeddula Yashaswini, Ms. Sinchana T G, Ms. V R Geethika Reddy, Ms. Vandhana M Nair, Ms. T Javalakshmi.	MOVIE RECOMMENDATION SYSTEM USING COLLABORATIVE FILTERING APPROACH WITH SPARK	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
350	202341035456	published	Prof. Shruthi S, Mr. Puneet Vernekar, Prof. Sonia Maria, D'Souza, Mr. Tarun S, Prof. Sowmya H K c, Prof. Rajasree R S, Dr. Umamaheswaran, Prof. K.S Shashikala, Mr. Rohan S Siddeshwara.	ENSCREENING MESSAGE READER APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
351	202341035450	published	Vinay Kumar, B M Surendra B V, Niranjan P S.	A LIMIT STATE MODEL EVALUATION FOR THE SUSTAINABILITY OF BUILDING SYSTEMS	NEW HORIZON COLLEGE OF ENGINEERING	22/05/2023	01-09-2023	35/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
352	202341075442	published	Dr. Padmanayana, Dr. Anoop B K Bhat Aditya Sampath, Shailesh Shetty S, Supriya B Rao, Rajeshwari R, shettigar Shreekshitha, Deeksha J S, Arjun Bhat.	A SMART AND SELF-ACTING PROCESS FOR DISTINGUISHING AND GRADING DIABETIC RETINOPATHY	Dr. Padmanayan, Dr. Anoop B K Bhat, Aditya Sampath Shailesh Shetty, SSupriya B Rao, Rajeshwari R ,shettigar Shreekshitha, Deeksha J S Arjun Bh.	04-11-2023	22/12/2023	51/2023	Dr. Padmanayan /Dr. Anoop B K Bhat Aditya Sampath Shailesh Shetty SSupriya B Rao Rajeshwari R shettigar Shreekshitha Deeksha J S Arjun Bh	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
353	202341080480	published	VETRIVEL AGALYA, ANITHA J	ANTIVIRAL KEPEL LEAVES COMPOUNDS AGAINST MONKEY POX PROTEIN PROCESS THEREOF	ANITHA J, KS. Krishna Priya, C. Ritheek, PJ Sherin, T. Kiruthika, S. Ranjani	28/11/2023	22/12/2023	51/2023	ANITHA J KS. Krishna Priya C. Ritheek PJ Sherin T. Kiruthika S. Ranjani	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
354	202341080553	published	Dr.S.M.Kamali, Dr.R.Anand, Mrs.T.Muthamil, Dr.A.Balamurugan, Dr.K.Rajkumar, Dr. M. Anand, N.Shilpa, Dr.V.Malathy.	ONLINE HOSPITAL BED BOOKING SYSTEM	Dr.S.M.Kamali, Dr.R.Anand, Mrs.T.Muthamil, Dr.A.Balamurugan, Dr.K.Rajkumar, Dr. M. Anand, N.Shilpa, Dr.V.Malathy.	28/11/2023	22/12/2023	51/2023	Dr.S.M.Kamali Dr.R.Anand Mrs.T.Muthamil Dr.A.Balamurugan Dr.K.Rajkumar Dr. M. Anand N.Shilpa Dr.V.Malathy	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
355	202341082049	published	Prof. K.S.Shashikala, New Horizon College of Engineering, Dr. Thyagarajan, V S Dr. M.Gurupriya, Mr. Prajwal, T S Mr. Jashwanth, S Mr. Vasanth S.	MANAGEMENT OF WASTE USING OBJECT DETECTION	New Horizon College of Engineering, Prof. K.S.Shashikala	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Prof. K.S.Shashikala	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
356	202341082050	published	Mamta B, Savadatti, Ajay Sudhir Bale, Naveen Ghorpade.	SUSTAINABLE ORGANIC FARMING USING HYDROPONIC SYSTEM	New Horizon College of Engineering, Mamta B Savadatt	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Mamta B Savadatt	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

357	202341082051	published	Gundlapalle Rajesh, Gurulakshmi A B, Nagendra R, Aravinda K, Bhawna Khokher, Sanjeev Sharma, Kevin Anthony, Hari Rohith.	AN INNOVATIVE FIRE SUPPRESSION SYSTEM UTILIZING LOW-FREQUENCY ACOUSTIC WAVES	New Horizon College of Engineering Gundlapalle Rajesh	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Gundlapalle Rajesh	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
358	202341082052	published	Gundlapalle Rajesh, Gurulakshmi A B, Nagendra R, Jayanthi M, Santhosh B V, S Sanjeev Sharma, Darwin Noel, J Romina Sophia.	A NOVEL MOSQUITO REPELLENT MACHINE USING BMS FOR POWER OUTAGES	New Horizon College of Engineering, Gundlapalle Rajesh	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Gundlapalle Rajesh	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
359	202341082055	published	VETRIVEL AGALYA, SR University.	IMPROVED SHAPE MEMORY ALLOY-BASED MEMS PERFORATED SWITCH FOR RF APPLICATIONS	new Horizon College of Engineering, Ajay Sudhir Bale	02-12-2023	22/12/2023	51/2023	new Horizon College of Engineering Ajay Sudhir Bale	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
360	202341082057	published	Mamta B Savadatti, Ajay Sudhir Bale, Naveen Ghorpade.	SMART ROAD SAFETY AND VEHICLE ACCIDENT PREVENTION SYSTEM FOR MOUNTAIN TERRAINS	New Horizon College of Engineering, Mamta B Savadatti	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Mamta B Savadatti	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
361	202341082059	published	Dr. T.Kavitha, Dr. G. Senbagavalli, Ms Chandra Prabha N.	ROBO CLEANER DESIGN FOR BLACK BOARD	NEW HORIZON COLLEGE OF ENGINEERING	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
362	202341082060	published	Jisha P K, REVATHI V, Nivetha Madhavan, Harshitha, M Anil Kumar.	ENHANCED RAPID RESPONSE SYSTEM FOR TRAFFIC NAVIGATION AND EFFICIENT EMERGENCY SERVICES	NEW HORIZON COLLEGE OF ENGINEERING, Jisha P K	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING Jisha P K	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
363	202341082061	published	M Nirmala B, Rajalakshmi M, Dhanalakshmi, Ashok K, Mr.Manik Gupta, Mr. Nischith T N.	POSTURE CORRECTION EXERCISE PERFORMANCE SMART APPLICATION PROCESS THEREOF	New Horizon College Of Engineering, M Nirmala	02-12-2023	22/12/2023	51/2023	POSTURE CORRECTION EXERCISE PERFORMANCE SMART APPLICATION PROCESS THEREOF	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
364	202341082062	published	Prof. Shashikala K S, Mr. Anand P K	REAL TIME MOBILE THEFT WARNING ALARM USING A LOUD NOISE AND A FLASHING LIGHT	New Horizon College of Engineering, Prof. Shashikala K S	02-12-2023	22/12/2023	51/2023	New Horizon College of Engineering Prof. Shashikala K S	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
365	202341082063	published	GURULAKSHMI A.B, bhawna khokher, Rajesh G, Sanjeev Sharma, Somara Meghana, Yennam Ven, Siddapu Bhavisa, Y R Leela, Vara Prasad Reddy.	SUBSTRATE INTEGRATED WAVEGUIDE ANTENNA FOR 5G COMMUNICATION APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, GURULAKSHMI A.B.	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING GURULAKSHMI A.B.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
366	202341082064	published	BHAWNA KHOKHER, Gurulakshmi A.B, Rajesh, G Sanjeev sharma, Yennam Veni, Somara, Meghana.	EHEALTHRX: EMPOWERING PATIENTS WITH SMART MEDICINE DELIVERY	NEW HORIZON COLLEGE OF ENGINEERING, BHAWNA KHOKHER	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING BHAWNA KHOKHER	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
367	202341082065	published	Vinod Kumar S R Mohandas Meghana I K Prathvi Devanand Gonka Purvi Samanvitha S Rahul B Shivashankar A Muggali	DUAL AXIS SOLAR TRACKER	NEW HORIZON COLLEGE OF ENGINEERING	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
368	202341082067	published	SHASHIKIRAN, S SRINIVAS BABU, N Aravinda Koithyar, Sanjeev Sharma.	CYBORG ALERT SYSTEM FOR DETECTION OF RADIATION LEVELS & AIR QUALITY USING AI	New Horizon College of Engineering	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
369	202341082068	published	Kavita Avinash Pati, Avinash N, J Salna Joy.	MOTOR SPEED CONTROL USING FUZZY LOGIC	NEW HORIZON COLLEGE OF ENGINEERING	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
370	202341082150	published	Prof. Priyanka K, Prof. Rakheeba Taseen, Prof. Bibiana, Jenifer Johnlouis, Prof. Shruthi, Gejjalagere Ramakrishna, Prof. Rama Bansidhar Dan, Dr. Rajlakshmi Ghatkamble.	IOT-ENABLED FOOD DISPENSER FOR POULTRY FARMING: NURTURING WELLNESS AND ENSURING FOOD SAFETY	Soppahalli Gopinath Rao, Subramanya, Prof. Priyanka, K Prof. Rakheeba Taseen, Prof. Bibiana Jenifer Johnlouis, Prof. Shruthi Gejjalagere, Ramakrishna, Prof. Rama Bansidhar Dan, Dr. Rajlakshmi Ghatkamble.	02-12-2023	22/12/2023	51/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
371	202341050043	published	PIRUTHIVIRAJ P, AVINASH N J	ANALYSIS OF AIR POLLUTION IN A SMART CITY INFRASTRUCTURE USING INTERNET OF THINGS	NEW HORIZON COLLEGE OF ENGINEERING, PIRUTHIVIRAJ P	25/07/2023	29/12/2023	52/2023	NEW HORIZON COLLEGE OF ENGINEERING PIRUTHIVIRAJ P	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
372	202341050056	published	Dr. D Roja Ramani, Dr. B Rajalakshmi, Dr. R Suganya, Ms. K Pramilarani, Ms. Soja Rani S.	SEED BY-PRODUCT TRANSFORMATION TO CANDY AND HEALTH POWDER FROM OIL EXTRACTION WASTE	NEW HORIZON COLLEGE OF ENGINEERING, Dr. D Roja Ramani	25/07/2023	29/12/2023	52/2023	NEW HORIZON COLLEGE OF ENGINEERING Dr. D Roja Ramani	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/

373	202341050059	published	Rajesh G, Sanjeev Sharma, Gurulakshmi A. B, Bhawna Khokher, Yennam Veni ,Y R Leela, Vara Prasad Reddy ,Siddapu Bhavishya, Somara Meghana.	Metamaterial Integrated-Patch Antenna for Improved Performance in X-band applications	NEW HORIZON COLLEGE OF ENGINEERING, Gurulakshmi A.B.	25/07/2023	29/12/2023	52/2023	NEW HORIZON COLLEGE OF ENGINEERING Gurulakshmi A.B.	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
374	202341050061	published	Dr.Vinay Kumar, B M Dr. Surendra ,B V Dr. Niranjan, P S Dr. Nandan, N Shenoy.	CONSTRUCTION AND DEMOLITION WASTE RECYCLING MODEL FOR SUSTAINABLE DEVELOPMENT OF BUILDING SYSTEMS	NEW HORIZON COLLEGE OF ENGINEERING, Dr.Vinay Kumar B M	25/07/2023	29/12/2023	52/2023	NEW HORIZON COLLEGE OF ENGINEERING Dr.Vinay Kumar B M	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
375	202341050600	published	NAGENDRA R, SHASHIKIRAN S, ARAVINDA KOTHYAR, SRINIVAS BABU, N GUNDLAPALLE RAJESH.	e-AGRI DOORMAN	New Horizon College of Engineering, NAGENDRA R	27/07/2023	29/12/2023	52/2023	New Horizon College of Engineering NAGENDRA R	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
376	202341050611	published	Dr.Nagabhushna, N Shivaprakash, S Chetan Kumar DS.	A WOOD STOVE DESIGN FOR WATER HEATING SYSTEM	NEW HORIZON COLLEGE OF ENGINEERING	27/07/2023	29/12/2023	52/2023	NEW HORIZON COLLEGE OF ENGINEERING	https://search.ipindia.gov.in/IPOJournal/Journal/Patent/
377	2021101231	Granted	Dr.Rose Kavitha	A BLOCK/CHAIN ENABLED SERVICE PROVIDER SYSTEM	Dr.Rose Kavitha	09-03-2021	21-04-2021	2021101231	New Horizon College of Engineering	http://pericles.ipaustralia.gov.au/ols/auspat/quickSearch.do?queryString=2021101231
378	2020102996	Granted	Krishnamurthy Vinoth Kumar et.al (13)	An Efficient Air Conditioner with Self Sanitizing Techniques	Krishnamurthy Vinoth Kumar et.al (13)	24/10/2020	13/01/2021	2020102996(Volume/34, No/46 , dated: 19/11/2020)	New Horizon College of Engineering	http://pericles.ipaustralia.gov.au/ols/auspat/applicationDetails.do?applicationNo=2020102996
379	2021100903	Granted	Giriprasad C	Artificial Intelligence Based Smart Baggage Disinfecting System in Public Transportation.	Giriprasad C	17/02/2021	21/04/2021	2021100903	New Horizon College of Engineering	http://pericles.ipaustralia.gov.au/ols/auspat/quickSearch.do?queryString=2021100903
380	202041041922	Granted	Dr.V.Agalya, Dr.N.Vetrivel	WRIST STRESS RELEASING SEMI/ROTATABLE HANDLEBAR FOR BIKE	Dr.V.Agalya,Dr.N.Vetrivel	29-09-2020	06-09-2021	376451	Dr.N.Vetrivel	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewPDF
381	372221-001	Granted	Dr.Rathish.C R, Prof.Anjali (CE)	Pet Boat	Dr.Rathish.C R, Prof.Anjali (CE)	10.8.2022	11.01.2023	124804	Dr.Rathish.C R, Prof.Anjali (CE)	https://search.ipindia.gov.in/DesignApplicationStatus
382	339043-001	Granted	Dr.B.GunaPriya	A foldable television remote	Dr.B.GunaPriya	13-02-2021	17-01-2023	125685	Dr.B.GunaPriya	https://search.ipindia.gov.in/DesignApplicationStatus
383	389143-001	Granted	New Horizon College of Engineering Manjunatha B Vijilius Helena Raj Rathish C R	Patient Helping Robot	New Horizon College of Engineering Manjunatha B Vijilius Helena Raj Rathish C R T. Vignesh	28/06/2023	20-11-2023	148856	College of Engineering Manjunatha B Vijilius Helena Raj Rathish C R T. Vignesh	https://search.ipindia.gov.in/DesignApplicationStatus
384	389140-001	Granted	New Horizon College of Engineering Manjunatha B R J Anandhi Rathish C R	garden monitoring bot	New Horizon College of Engineering Manjunatha B R J Anandhi Rathish C R T. Vignesh	28/06/2023	20-11-2023	148857	New Horizon College of Engineering Manjunatha B R J Anandhi Rathish C R T. Vignesh	https://search.ipindia.gov.in/DesignApplicationStatus
385	389068-001	Granted	New Horizon College of Engineering Manjunatha B Revathi V Rathish C R	Smart House Cleaning Robot	New Horizon College of Engineering Manjunatha B Revathi V Rathish C R Dr. K. Ramasamy Ms. N. Pooranam T. Vignesh	27/06/2023	21/09/2023	144125	New Horizon College of Engineering Manjunatha B Revathi V Rathish C R Dr. K. Ramasamy Ms. N. Pooranam T. Vignesh	https://search.ipindia.gov.in/DesignApplicationStatus
386	379058-001	Granted	New Horizon College of Engineering Manjunatha B ANJALI VYAS RATHISH C R	Intelligent Virtual Assistant Robot	New Horizon College of Engineering Manjunatha B Dr. C. SARAVANA MURTHI Ms. K. KARPAGAVADIVU NIRANJANA C ANJALI VYAS T. Vignesh	10-02-2023	25-04-2023	133791	College of Engineering Manjunatha B Dr. C. SARAVANA MURTHI Ms. K. KARPAGAVADIVU	https://search.ipindia.gov.in/DesignApplicationStatus
387	388575-001	Granted	Agalya V	Multifunction Foldable Hair Dryer	Agalya V	18/06/2023	06/09/2023	143560	Agalya V	https://search.ipindia.gov.in/DesignApplicationStatus
388	380114-001	Granted	Santhosh Krishna Bv , Agalya v	Adjustable Anti fall MULTI PURPOSE TABLE	Santhosh Krishna Bv , Agalya v	25/02/2023	21/04/2023	133633	Santhosh Krishna Bv , Agalya v	https://search.ipindia.gov.in/DesignApplicationStatus
389	384324-001	Granted	Dr. S.P.Manikandan	ROBOTIC SURGERY MACHINE	Dr. S.P.Manikandan	19/04/2023	06-07-2023	140235	Dr. S.P.Manikandan	https://search.ipindia.gov.in/DesignApplicationStatus
390	382530-001	Granted	Dr. S P MANIKANDAN	AI BASED APPARATUS FOR IDENTIFICATION OF DIABETIC PATIENT	Dr. S P MANIKANDAN	29-03-2023	29-05-2023	138264	Dr. S P MANIKANDAN	https://search.ipindia.gov.in/DesignApplicationStatus

391	364578-001	Granted	Dr. Laxmi B Rananavare Dr. Prashuram Baraki Dr. Arun Biradar Dr. Naveen Ghorpade Proof Ajay Sudhir Bale	A Crash Detection Computer Device	Dr. Laxmi B Rananavare Dr. Prashuram Baraki Dr. Arun Biradar Dr. Naveen Ghorpade Proof Ajay Sudhir Bale	22/05/2022	02-12-2024	156852	Dr. Laxmi B Rananavare Dr. Prashuram Baraki Dr. Arun Biradar Dr. Naveen Ghorpade Proof Ajay Sudhir Bale	https://search.ipindia.gov.in/DesignApplicationStatus
392	389514-001	Granted	Agalya V	Portable Hand fan	Agalya V	03-07-2023	11-01-2024	153133	Agalya V	https://search.ipindia.gov.in/DesignApplicationStatus
393	396453-001	Granted	Agalya V ,Ashok Kumar, Munnangi Sivaram ,Rajeyyagari Uma, Maheshwari Arun,Prashanth	Portable And Foldable Electric Scooter	Agalya V Ashok Kumar Munnangi Sivaram Rajeyyagari Uma Maheshwari Arun Prashanth	02-10-2023	15/2/2024	157014	Agalya V ,Ashok Kumar, Munnangi Sivaram ,Rajeyyagari Uma, Maheshwari Arun,Prashanth	https://search.ipindia.gov.in/DesignApplicationStatus
394	387189-001	Granted	Sujin Jose arul, agalya v, mohammed saaim, mohammed Riza, Shaik Arbad Ahmed, Suneesh MS, sMITHA b.s	Foldable self standing Electric Scooter	Sujin Jose arul, agalya v, mohammed saaim, mohammed Riza, Shaik Arbad Ahmed, Suneesh MS, sMITHA b.s	27/05/2023	04-04-2024	162645	Sujin Jose arul, agalya v, mohammed saaim, mohammed Riza, Shaik Arbad Ahmed, Suneesh MS, sMITHA b.s	https://search.ipindia.gov.in/DesignApplicationStatus
395	402844-001	Granted	Dr N V Uma Reddy , Dr Manju Devi , Dr Yasha Jyothi, M Shirur, Dr Raghavendra Reddy N V, T. Vignesh	COMFORT GUARDIAN ROBOT FOR ELDERLY PEOPLE	Dr N V Uma Reddy , Dr Manju Devi , Dr Yasha Jyothi, M Shirur, Dr Raghavendra Reddy N V, T. Vignesh	22/12/2023	23/04/2024	165647	Dr N V Uma Reddy , Dr Manju Devi , Dr Yasha Jyothi, M Shirur, Dr Raghavendra	https://search.ipindia.gov.in/DesignApplicationStatus
396	370049-001	Granted	New Horizon College Of Engineering, Ajay Sudhir Bale Mohammed Furqaan Hashim, Arvinda Koithyar Sanjeev Sharma	Eye Wear With Audio Functionalities	New Horizon College Of Engineering, Ajay Sudhir Bale Mohammed Furqaan Hashim, Arvinda Koithyar Sanjeev Sharma	29/08/2022	08-05-2024	168321	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus
397	382561-001	Granted	New Horizon College Of Engineering Dr. Sudarshan T A Aswajit B .Anjan Kumar M S Amulya Choudary K	MULTI AXIS SOLAR TRACKING SYSTEM	New Horizon College Of Engineering Dr. Sudarshan T A Aswajit B .Anjan Kumar M S Amulya Choudary K	30/03/2023	16/05/2024	169701	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus
398	368087-001	Granted	New Horizon College Of Engineering, Gopal K, Agalya V, Nikhil Jith Sachi , Tarun S, Srinithi S, Rajesh A	Terrestrial Robot	New Horizon College Of Engineering, Gopal K, Agalya V, Nikhil Jith Sachi , Tarun S, Srinithi S, Rajesh A	21/07/2022	24/05/2024	170819	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus
399	391090-001	Granted	New Horizon College Of Engineering Dr Agalya V Dr.Sujitha Rohith Kumar Reddy M Dheeresh Vijay Devadiga Koshik P Srinivas Abhinay Gandla Sudarshan T A Aswajit B .Anjan Kumar M S Amulya Choudary K	LUMBAR SUPPORT QUAD BIKE	New Horizon College Of Engineering Dr Agalya V Dr.Sujitha Rohith Kumar Reddy M Dheeresh Vijay Devadiga Koshik P Srinivas Abhinay Gandla Sudarshan T A Aswajit B .Anjan Kumar M S Amulya Choudary K	25/07/2023	06-06-2024	172099	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus
400	391108-001	Granted	Dr.Santhosh Krishna B V Dr.Agalya V M.D. Rajkamal Dr.Neethu P S	BIRDS AND ANIMAL REPELLER	Dr.Santhosh Krishna B V Dr.Agalya V M.D. Rajkamal Dr.Neethu P S	08-07-2023	06-06-2024	172090	Dr.Santhosh Krishna B V Dr.Agalya V M.D. Rajkamal Dr. Neethu P S	https://search.ipindia.gov.in/DesignApplicationStatus
401	382551-001	Granted	New Horizon College Of Engineering, Rajarshi Chatterjee, Saaim Saad, Shreyas Shanbogh Melvin Jason H, Dr. Sujin Jose A	Cropped Delta Wing For VTOL Drone	New Horizon College Of Engineering, Rajarshi Chatterjee, Saaim Saad, Shreyas Shanbogh Melvin Jason H, Dr. Sujin Jose A	30/03/2023	31/01/2024	155331	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus

402	391101-001	Granted	New Horizon College Of Engineering, Santhosh Krishna BV, Dr. Agalya V, M D Rajkamal	Child 'S Safety Trolley	New Horizon College Of Engineering, Santhosh Krishna BV, Dr. Agalya V, M D Rajkamal	25/07/2023	25/01/2024	154890	New Horizon College Of Engineering,	https://search.ipindia.gov.in/DesignApplicationStatus
-----	------------	---------	---	-------------------------	---	------------	------------	--------	-------------------------------------	---