



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

(Established by Govt. of A.P., Act.No.30 of 2008)

(Accredited by NAAC with “A” Grade)

Ananthapuramu- 515002, Andhra Pradesh, INDIA

PATENTS GRANTED / PUBLISHED FOR FACULTY

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant /s Name	Patent Published Date / Granted Date	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Application)	Website Links
1.	201741018671A	Published	Prof.K.Hemachandra Reddy	Computer implemented system and method for evaluating optimal machining parameters in using WEDM	S.Nagama lleswara Rao	9/6/2017	June 2017	Dept. of Mechanical Engineering, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1XAFiTqVmGOVLP9J3TgzCqSluRGjhvfUb/view?usp=sharing
2.	201721034649A	Published	DR. V. Sumalatha	A System and method for enhancing data quality in wireless sensor Works	Dr. V. Sumalatha	24/11/2017	47/2017	Dept. of CSE , JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1k7V02btnM9F8irvT0tXomB8eNJQvpjl/view?usp=sharing
3.	201841009115A	Published	Prof.A.Ananada Rao	Multicore system for reprocessing of tasks	P.Pavan Kumar	16/3/2018	Nov-18	Dept. of CSE , JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1eF3S9WHv2ia-sezwaNErD0ueDIU_UVA/view?usp=sharing

4.	201841 009115 A	Published	Dr.Radhika Raju	Multicore system for reprocessing of tasks	P.Pavan Kumar	16/3/2018	Nov-18	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1n7yCrPv1LcbBVVTCG0GxvzcF1cX2Hh-T/view?usp=sharing
5.	201841 029964 A	Published	Dr.C.Shoba Bindu	A method and a system for enabling secured access to data	Dr. P. Dilip Kumar Reddy	17/8/2018	33/2018	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1L1-US8oUTRJzgUnSM1TXrBOeFWI5VPXs/view?usp=sharing
6.	201841 029964 A	Published	Dr. P. Dilip Kumar Reddy	A method and a system for enabling secured access to data	Dr. P. Dilip Kumar Reddy	17/8/2018	33/2018	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1KADGoIE1Hb9mz0GBwzfwGIOYNz9gszgp/view?usp=sharing
7.	201811 034648 A	Published	Prof.S.Vasund hara	Advanced security system using Beagle Bone and RFID kit	Prof.S.Vas undhara	14.9.2018		Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1Xtng9qvFAnG1qjfsRr2muL2JwBPO6ag/view?usp=sharing
8.	201841 042685 A	Published	Dr.C.Shoba Bindu	Certificateless remote data integrity checking in cloud storage using lattices	C.Sasikala	23/11/2018	47/2018	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1zdMCsF14pVF0_t04MfLu1a8Pj5RnIXly/view?usp=sharing
9.	201941 003789 A	Published	K. Madhavi	An apparatus for detection of gas leakage	G. Prashanth Reddy	2/8/2019	31/2019	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1qvpgVBpZOBubFJA0RDA2uHd3YIMw_HYk/view?usp=sharing
10.	201941 033884 A	Published	Dr. S. Chandra Mohan Reddy	Computer implemented method and system for processing qualitative imagine to detect and forecast abnormalities	C. Venkatesh	2/9/2019	38/2019	Dept. of ECE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1nqH-zy56zgCtSXCPpIL_Sot6ZVZM8hcl/view?usp=sharing

11.	201841 022593 A	Published	Dr. P. Chenna Reddy	Method and apparatus for 3D and 4D image registration using DTCWT sub bands and 2D neural network structure	J. Girija	20/12/2019	51/2019	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1yuOyTJvpeCIRquq2nVWXZUDkc4IgHitR/view?usp=sharing
12.	202041 001299 A	Published	Dr. K. Madhavi	System And Method For Automatically Summarizing Text	Dr. K. Madhavi	17/01/2020	3/1/2020	Dept., of CSE, JNTU College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1jouczBZwYXtsO9xZw_3Oov6p_GZ5DmtG/view?usp=sharing
13.	202041 001470 A	Published	Prof.S.Vasund hara	AWS Device: Advanced women safetydevice using microprocessor and deep learning programming	Prof.S.Vas undhara	17/1/2020	Mar-20	Dept. of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1XD03IsZFpkb8-0fajSBjEMkFHN7bBepj/view?usp=sharing
14.	201944 022782	Published	DR.K.F .Bharati	Device for connecting computers	DR.K.F .Bharati	4/12/2020	49/2020	Dept., of CSE, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/147D-hB-PE1CJ0pMCoC0PujhQ_wixjMY7/view?usp=sharing
15.	109/DE L/2015	Granted	Dilip Kumar Behara	Chemistry based Approach to Improve the Photostability of Dyes for Long Term Stability Dye Sensitized Photoelectrochemical Water splitting.	Dilip Kumar Behara	29/07/2020	342773	Dept., of Chemical Engineering, JNTUA College of Engineering, Anantapuramu	https://drive.google.com/file/d/1Ui3rQsdHP7qQOB9pPZW7ctf4ygotbcvX/view?usp=sharing
16.	202041 032897	Published	K. Sesa Maheswaramm a	A Novel Drug Delivery System Containing Nanoparticle Loaded Capsule of Hepatoprotective Drugs	K. Sesa Maheswar amma	21/8/2020	34/2020	Dept., of Chemistry, JNTUA College of Engineering, Pulivendula,	https://drive.google.com/file/d/1iR-f8H8JED11NRD6K4CfpGKZskZjCqAG/view?usp=sharing

17.	202041 029576 A	Published	B.V.Sowjanya	Smart Parking And Vehicle Name Plate Detection	B.V.Sowjanya	31/7/2020	31/2020	Dept., of CSE JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1aYKUMMntaKdQ8-1MbxCKRU6hJt8Tb2UD/view?usp=sharing
18.	202041 029576 A	Published	P.V.Kusuma	Smart Parking And Vehicle Name Plate Detection	P.V.Kusuma	31/7/2020	31/2020	Dept., of CSE JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1eQOZu47UvMw84GCM1NnueWugKqpvsjau/view?usp=sharing
19.	202041 029576 A	Published	N Shehanaz	Smart Parking And Vehicle Name Plate Detection	N Shehanaz	31/07/2020	31/2020	Dept., of CSE JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1pYq_etdFtT4q8FdvJ1nNEl21_Wv3SnM/view?usp=sharing
20.	202041 026317 A.	Published	Dr. B. Muni Lavanya	Sonification For Database Administrators (SONIDBA)	Dr. B. Muni Lavanya	3/7/2020	27/2020	Dept., of CSE, JNTU College of Engineering, Pulivendula	https://drive.google.com/file/d/1tKRfAk5o0bc1pnCnzOpTpTtKe8BalzKk/view?usp=sharing
21.	202041 026317 A.	Published	Dr. P. Dileep Kumar Reddy	Sonification For Database Administrators (SONIDBA)	Dr. P. Dileep Kumar Reddy	3/7/2020	27/2020	Dept., of CSE, JNTU College of Engineering, Pulivendula	https://drive.google.com/file/d/1EPNQJDZy1SU15EPjeh9ANsQ0LqQjNdH/view?usp=sharing
22.	202041 035254 A	Published	Patil Ramana Reddy	Imod-Video Surveillance System: Intelligent Moving Object Detection Model In Video Surveillance Systems	Patil Ramana Reddy	4/9/2020	36/2020	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1isu0q-sCpxffyVaxaWVYimLbXRLPLFO/view?usp=sharing
23.	202010 1939	Granted	Dr. B. Lalitha	A System For Pit Hole Detection And Filling For Road Based On Artificial Intelligence	Dr. B. Lalitha	16/9/2020	20201019 39	Dept., of CSE JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1ibRQemtKjv4n_PJlopBHVDvBp_zevzmK/view?usp=sharing

24.	202041 040400 A	Published	Dr. C. Sashidhar	DDLS-High Tech Buildings Design And Develop Low Cast School, Office, Hospital, High Tech Buildings	Dr. C. Sashidhar	25-09-2020	39/2020	Dept., of CIVIL, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1dMZ_8YcIS9npHz6r0yQdv-vJn3PVuyOt/view?usp=sharing
25.	202010 2250	Granted	Dr. S. Chandra Mohan Reddy	An Artificial Intelligence And Iot Based Covid-19 Early Warning System For Senior Citizens	Dr. S. Chandra Mohan Reddy	14-10-2020	20201022 50	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1hvtBMM7-WTYC_hq896EBmby4z7E_HJgn/view?usp=sharing
26.	202041 043082 A	Published	Dr. S. Chandra Mohan Reddy	IOAI-Waste Treatment Systems: Intelligent Operation Of Waste Treatment Systems Using AI Based Programming	Dr. S. Chandra Mohan Reddy	30-10-2020	30/2020	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1NIWFA_igFJQTbdS653kboDWpcnVQM901/view?usp=sharing
27.	202041 052199 A	Published	Dr. C.Sivanandha Reddy	Application Of Marine Based Minerals As Food Supplements	Dr. C.Sivanan dha Reddy	11/12/2020	50/2020	Dept., of Food Technology, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1-NZt4Njq90z-7Y7f7qhFfDnjoLyn-YO6/view?usp=sharing
28.	202041 053139 A	Published	Dr. A. P. Siva Kumar	Machine Learning Based Intelligent Automatic Water Tank Cleaning Robot For Home	Dr. A. P. Siva Kumar	18-12-2020	51/2020	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/19NGOsOuaeVoTpG6zKQC4iXuwsU4k6Qmo/view?usp=sharing
29.	201941 024136 A	Published	Dr. S. Aruna Mastani	A Memory Based Multi-Operand Adder	Dr. S. Aruna Mastani	25-12-2020	52/2020	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1AUZYO-VtPpzapSx84q3soVkXSuG0MKcl/view?usp=sharing

30.	201941 024685 A	Published	Dr. S. Aruna Mastani	A Novel Architecture For MAC	Dr. S. Aruna Mastani	1/1/2021	01-2021	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1cwsQ_NOuMH7wqQwS2WVqjVyTsm77GwDS/view?usp=sharing
31.	202010 3897	Granted	Marala Ramasekharare ddy	An Efficient And Automated Smart Heating Bucket	Marala Ramasekh arareddy	27-01-2021	20201038 97	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1-m92jMR--Sz0VvFF0QYILlbcton7o2h/view?usp=sharing
32.	202041 023202 A	Published	Dr. D. Vishnu Vardhan	An Enhanced Human Face Affirmation System Based On Elbp And Src	Dr. D. Vishnu Vardhan	12/2/2021	Jul-21	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1RwDr74GEhuXxNmwbfiHV39p7KD9QWc/view?usp=sharing
33.	202041 023202 A	Published	Dr. M.N.. Giri Prasad	An Enhanced Human Face Affirmation System Based On Elbp And Src	Dr. M.N.. Giri Prasad	12/2/2021	Jul-21	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/17yrFu44hnI2WMzUUIEzW920RewsgJITA/view?usp=sharing
34.	202141 007889 A	Published	Dr. V. Sumalatha	Multimodal Voice Based Authentication Framework	Dr. V. Sumalatha	5/3/2021	Oct-21	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1xoEYbJDK-BaHbgmL-S6sscL1OgqPVK7a/view?usp=sharing
35.	202141 008336 A	Published	Dr. C. Sashidhar	Self Healing Composite	Dr. C. Sashidhar	5/3/2021	Oct-21	Dept., of CIVIL Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1jsJNm2-ncUd8pCeCNgcEZ8PN3-j8F5S1/view?usp=sharing

36.	202141009486A	Published	Dr. S. V. Satyanarayana	Antipsoriatic Effects Of Clobetasol Loaded Nano Structured Lipid Carriers On Imiquimod Induced Psoriasis	Dr. S. V. Satyanarayana	12/3/2021	Nov-21	Dept., of Chemical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/11sbdWYUgSMUgUDiSY6UEXTYSvQpl7bvWk/view?usp=sharing
37.	20211009425A	Published	Dr. S. V. Satyanarayana	Clobtasol loaded solid lipid nanoparticles on imiquimod induced psoriasis	Dr. S. V. Satyanarayana	12/3/2021	Nov-21	Dept., of Chemical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1p_yP9UfwvCVOnwd3u0sb8BAqj8hx2cf/view?usp=sharing
38.	2021104274	Published	Sashidhar.C	An Artificial Intelligence And Block Chain Based System for Farmers Empowerment	Sashidhar.C	19/8/2021	Aug-21	Dept., of CIVIL Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1dDux8uenHGx1USiVWbXsI-bPmCl72vO/view?usp=sharing
39.	2020104399	Granted	Dr. B. Muni Lavanya	An Artificial Intelligence Based System For Clinical Investigation of Glaucoma In Color	Dr. B. Muni Lavanya	7/4/2021	2020104399	Dept., of CSE, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1PGWeiKk2e7iJZR3fgeWFEBcJ7xojvYg/view?usp=sharing
40.	202141016273A	Published	Dr. D. R. Srinivasan	Semi Automatic Pneumatic Powered Rod Bending Machine Using Solenoid Valve	Dr. D. R. Srinivasan	23-04-2021	17/2021	Dept., of Mechanical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1Rh7VfUBr75jmnmi4F5jRREGpu9vRu2jm/view?usp=sharing

41.	2021100880	Granted	Dr. D. Vishnu Vardhan	An Artificial Neural Network System For Functional Mri Segmentation With Cc-Bpa	Dr. D. Vishnu Vardhan	7/4/2021	2021100880	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1D9jF02lgpayO-iJT2aZvCvtyl7uPTpnm/view?usp=sharing
42.	202141016617A	Published	D. Babu Reddy	A System And Method For Polarization-Maintaining Fibres of Twist Sensor With Different Cladding Diameters	D. Babu Reddy	23-04-2021	17/2021	Dept., of CSE, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1t6s6MvjOdg1ObiKZG5ZB5HOPCQ51uGrT/view?usp=sharing
43.	202141018456A	Published	Dr. A. P. Siva Kumar	An AI Enabled Framework For Efficient Fine-Grained Sentiment Analysis In Multilingual Context	Dr. A. P. Siva Kumar	30-04-2021	18/2021	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/13l-rnKSb3pVwvzB-NWnEhxdqRBwXx0PO/view?usp=sharing
44.	202141019699A	Published	Venkata Nagesh Kumar Gundavarapu	Iot Enabled Air Cooler (Iot E-A.C)	Venkata Nagesh Kumar Gundavarapu	7/5/2021	19/2021	Dept. of EEE, JNTUA college of Engineering, Pulivendula	https://drive.google.com/file/d/1DsF5NXe8YUZMBVWf10cVRn2R4uDBPRtt/view?usp=sharing
45.	201911032573A	Granted	B.V.Kavyateja	Method for preparation of early high strength concrete	B.V.Kavyateja	13/7/2021	371838	Dept. of Civil Engineering, JNTUA college of Engineering, Pulivendula	https://drive.google.com/file/d/1INCJTSSjQKFimZvWZTLIWQcVBFJDSne1/view?usp=sharing
46.	202141020583A	Published	Dr. K. Madhavi	An Intelligent Torchlight	Dr. K. Madhavi	14-05-2021	20/2021	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1r8B1Xv1g9rc1J5xa2Ws_jTii0XEYzfK/view?usp=sharing

47.	202141 040185 A	Published	Dr. N. Visali	Droop Characteristics Based Power Supply For Electric Traction System	Dr. N. Visali	17-09-2021	38/2021	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1FCN7hq170LC2wzzUxcKztKE0ILCLHXIJ/view?usp=sharing
48.	202121 043296 A	Published	Marala Ramasekharareddy	Method And System For Providing Integrated Solutions To Internet-Ofthings (IOT) Based Power Grids	Marala Ramasekh arareddy	29-10-2021	44/2021	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1CZGdu3Hddf_FQYH5Ig6cBLTDnWovOjGR/view?usp=sharing
49.	202121 043296 A	Published	Dr.M.Anka Rao	Method And System For Providing Integrated Solutions To Internet-Ofthings (Iot) Based Power Grids	Marala Ramasekh arareddy	29-10-2021	44/2021	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1CZGdu3Hddf_FQYH5Ig6cBLTDnWovOjGR/view?usp=sharing
50.	202121 043296 A	Published	S.Sridhar	Method And System For Providing Integrated Solutions To Internet-Ofthings (Iot) Based Power Grids	Marala Ramasekh arareddy	29-10-2021	44/2021	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1CZGdu3Hddf_FQYH5Ig6cBLTDnWovOjGR/view?usp=sharing
51.	202141 053257 A	Published	Dr. A. P. Siva Kumar	An Artificial Intelligent Based Human Anomaly Detection System In Public Surveillance Videos	Dr. A. P. Siva Kumar	3/12/2021	49/2021	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1_ftL94csoOxQP2riazwu8bOA_airpio7/view?usp=sharing
52.	202141 053540 A	Published	Dr. A. P. Siva Kumar	An Augmented Reality And IOT Based COVID Patient Monitoring System	Dr. A. P. Siva Kumar	10/12/2021		Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1gx2L7zrGlz44HLs8DhnSSLCECK0PS4-/view?usp=sharing

53.	202131 054037 A	Published	Dr. D. R. Srinivasan	Multi Axis Dedicated Machine For Machining Silicon	Dr. D. R. Srinivasan	10/12/2021	50/2021	Dept., of Mechanical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1-fWTASbcCvLpFvkV4ho_1O9DSWtjPH6B/view?usp=sharing
54.	202110 4394	Granted	P.V.Kusuma	Design Of Solar Energy System With Effective Extraction With Lab View Environment	P.V.Kusu ma	2/9/2021	20211043 94	Dept., of ECE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/12LJ5ODkNiToFjU-bdQAdpOp0S2J-Gd-c/view?usp=sharing
55.	202141 042621 A	Published	Sri P.Srinivas Kumar	A Framework For Achieving Autonomous Function Using Semantic Web Technologies And Iot For Machines And Equipment	Sri P.Srinivas Kumar	1/10/2021	40/2021	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1uzaJIo2nMUbO_phaQ9VDt64cxgcHELNQ/view?usp=sharing
56.	202141 058280 A	Published	Dr. B V Kavya Theja	Self-Sensing Reinforced Concrete And Structural Health Monitoring Using The Same	Dr. B V Kavya Theja	21-01-2022	Mar-22	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/112-wgOpRaaMmIDi61cfNfBhejGp8oHtg/view?usp=sharing
57.	202141 405850 3 A	Published	Dr P Viswanath	An Economic Model To The Industry Using Real Time Optimizer	Dr P Viswanath	4/2/2022		Dept., of Management, JNTUA	https://drive.google.com/file/d/1NyuXXCCsFEu7aSGUWqHzK3y_L_VQRYEr/view?usp=sharing
58.	202241 000071 A	Published	Dr P Viswanath	Management Of The Industry 4.0 Business Mode	Dr P Viswanath	4/2/2022	May-22	Dept., of Management, JNTUA	https://drive.google.com/file/d/1opX2REpyUPp88Ja5v-xv5J8nBNScvdAV/view?usp=sharing

59.	202241 008070 A	Published	Dr. K. F. Bharati	Machine Learning To Analyze The Impact To Crypto Currency On Economical Growth	Dr. K. F. Bharati	25-02-2022	Aug-22	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu ..	https://drive.google.com/file/d/1pgNzkIKxtFuqalD41CAy-UECIRt87qbm/view?usp=sharing
60.	202241 007014 A	Published	Dr. B. Muni Lavanya	A Block Chain Based Approach To Secure The Human Ethical Data From Diagnostic Centers	Dr. B. Muni Lavanya	25-02-2022	Aug-22	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/17cJNDYIHMnKFi9Q5YCgpZekEvTaS7sVz/view?usp=sharing
61.	202241 010130 A	Published	L. Bhavya	Lo-Ra Based Air Quality Parameters And Environment Monitoring System To Detect The Greenhouse Gases Using Smart Phones Via Cloud Server	L. Bhavya	11/3/2022	Oct-22	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu ..	https://drive.google.com/file/d/1kym48smcda8eDv0FBe3rlchVQZ-aF0ff/view?usp=sharing
62.	202241 010130 A	Published	C. Prabhavathi	Lo-Ra Based Air Quality Parameters And Environment Monitoring System To Detect The Greenhouse Gases Using Smart Phones Via Cloud Server	C. Prabhavat hi	11/3/2022	Oct-22	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1T--XZDqi_uvP_sNbKeUgh-J4Z0G9-ZK2/view?usp=sharing
63.	202241 010130 A	Published	S.Ghouhar Taj	Lo-Ra Based Air Quality Parameters And Environment Monitoring System To Detect The Greenhouse Gases Using Smart Phones Via Cloud Server	S.Ghouhar Taj	11/3/2022	Oct-22	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1NpkLGiyB8Yjjcfi9RPTST-gzj8uNcKVp/view?usp=sharing

64.	202022 101544 A	Published	Levaku Pranathi	Therapeutic Nanoparticles For The Treatment Of Cancer	Levaku Pranathi	3/5/2022	A61K 45/00	Dept., of OTPRI JNTUA, Ananthapuamu.	https://drive.google.com/file/d/1q1NHhph2CwiKOVs1PsEMVpZ1o531btun/view?usp=sharing
65.	202241 023286 A	Published	M Vijaykanth	Digital Display Board For Marketing Purposes Using LED Module And P10 Display Unit.	M Vijaykant h	13-05-2022	19/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1A3P0bmmJZXpqrF4xvJF84PIYRyASliw/view?usp=sharing
66.	202241 029321 A	Published	Dr. P. Sujatha	Sun Tracking Solar Panel	Dr. P. Sujatha	17-06-2022	24/2022	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1z1TnuWUuULDI4wG6uaAY5KbEMqCqgpcS/view?usp=sharing
67.	202241 023925 A	Published	Dr.G.Murali	Effective Disease Detection and Pesticide Recommendation for Paddy Crop using QNN	Dr.G.Mur ali	5/6/2022	18/2022	Dept., of CSE, JNTUA College of Engineering Pulivendula	https://drive.google.com/file/d/1iT46QnysXx5isNHBZSX7duBW7EVfP_6K/view?usp=sharing
68.	202241 023925 A	Published	C. Prabhavathi	Effective Disease Detection And Pesticide Recommendation For Paddy Crop Using Qnn	C. Prabhavat hi	22-06-2022	18/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1T--XZDqi_uvP_sNbKeUgh-J4Z0G9-ZK2/view?usp=sharing
69.	202241 032482 A	Published	Dr. A. P. Siva Kumar	Fpga Based Remote Health Monitoring System	Dr. A. P. Siva Kumar	17-06-2022	24/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1ybiyBGEgxOMYsHme9CENxY7VUVJip7FM/view?usp=sharing
70.	2022 410 39559	Publ ished	Sri D. Lokeswar Reddy	Down-Hole Fluid Flow Control System And Method Having Dynamic Response To Local Well Conditions	Sri D. Lokeswar Reddy S&H	15-07-2022	28/2022	Dept., of Humanities, JNTUA College of Engineering,	https://drive.google.com/file/d/1GG2IEV85Q9KFFDJsWR8UYpa4wsrIiwVL/view?usp=sharing

								Pulivendula	
71.	2022 410 40802	Published	Sri D. Lokeswar Reddy	Groundwater Level Prediction Using Statistical Modeling Techniques	Sri D. Lokeswar Reddy S&H	22-07-2022	29/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1laG8Cs3QzmTTNE2b35E2AvKXqmhSPDvL/view?usp=sharing
72.	2022 310 42301	Published	Sri D. Lokeswar Reddy	Nanomaterial Composites For Electrochemical Detection Of Phenol	Sri D. Lokeswar Reddy S&H	5/8/2022	31/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1wyiG0VYRZAMe7o8hMICgQJvv3xwATKOa/view?usp=sharing
73.	2022 410 43752	Published	Sri D. Lokeswar Reddy	An Ai Based System For Providing Adaptive Services For An Iot Environment	Sri D. Lokeswar Reddy S&H	5/8/2022	31/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1dwrJ5T1bfrE5g2VV_MHrv5KqR802B1UX/view?usp=sharing
74.	2022 410 44520	Published	Sri D. Lokeswar Reddy	Method For Manufacturing Biodegradable Polymeric Nanoparticle Drug	Sri D. Lokeswar Reddy S&H	5/8/2022	31/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1LegIyI8DtDZUqd8Ys2064F8JJB2srh1I/view?usp=sharing
75.	202241 043672 A	Published	Sidde Lahari	Synthesis Of Novel Thiazolidinone Derivatives As A Potential PPAR Gamma Agonists For Anti Diabetic Activity	Sidde Lahari	5/8/2022	31/2022	OTPRI, JNTUA Ananthapuramu .	https://drive.google.com/file/d/1kmD6ClmqSrViKuO67aNqiuzDG_TWx2A9/view?usp=sharing

76.	202241 044791 A	Published	K.V. Siva Prasad Reddy	Cloud And Lo-Ra Wan Based Covid Patient Monitoring And Detection Technique In Hospital Facility	K.V. Siva Prasad Reddy	5/8/2022	32/2022	Dept., of CSE, JNTU College of Engineering, Anantapur- 515002, Andhra Pradesh,India.	https://drive.google.com/file/d/1YEOvVWIdfFnXib8Jq-mKfILblM_8KOz7/view?usp=sharing
77.	202241 044791 A	Published	V. Kavitha	Cloud And Lo-Ra Wan Based Covid Patient Monitoring And Detection Technique In Hospital Facility Centers	V. Kavitha	12/8/2022	32/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1kfTqudIwB0GnFlzfdYGux0sujh-gFg/view?usp=sharing
78.	202241 044791 A	Published	S.Ghouhar Taj	Cloud And Lo-Ra Wan Based Covid Patient Monitoring And Detection Technique In Hospital Facility Centers	S.Ghouhar Taj	12/8/2022	32/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1TvyPsK-uyYgJomdV2EkG-B1V-aw9flwY/view?usp=sharing
79.	202241 044791 A	Published	Dr.A.Naresh	Cloud And Lo-Ra Wan Based Covid Patient Monitoring And Detection Technique In Hospital Facility	Dr.A.Nare sh	5/8/2022	32/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1COrcVOuokdKo4IbtYANgV-A7FOoFp5OaP/view?usp=sharing
80.	2022 410 42300	Published	Sri D. Lokeswar Reddy	A Novel High Silica Glass Composition And Method Thereof	Sri D. Lokeswar Reddy S&H	19-08-2022	33/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1FMjp6S-SAyjTSscMYrwdyESeoXL-6MqH/view?usp=sharing
81.	2022 410 43129	Published	Sri D. Lokeswar Reddy	An AI & ML Based System For Tagging For Connected Devices In A Wireless Network And Method Thereof	Sri D. Lokeswar Reddy S&H	19-08-2022	33/2022	Dept., of Humanities, JNTUA College of Engineering,	https://drive.google.com/file/d/1OLt_Lw24bBW7UaUGHxBj2JSiQtVImIOW/view?usp=sharing

								Pulivendula	
82.	2022 410 43753	Published	Sri D. Lokeswar Reddy	New Nanofertilizers To Improve Plant Mineral Nutrition For Eco Crop Production	Sri D. Lokeswar Reddy S&H	19-08-2022	33/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1vMqO6fz8eWN1H_6uq9elwLg8ZB8B91H/view?usp=sharing
83.	2022 410 44435	Published	Sri D. Lokeswar Reddy	Hybrid Ultra Fast E Vehicle Charging Station With Cloud Based Battery Management	Sri D. Lokeswar Reddy S&H	19-08-2022	33/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/14BDbdQqrOCxvcYuuP32rztGpRgEjCmAf/view?usp=sharing
84.	2022 410 46279	Published	Sri D. Lokeswar Reddy	An Ai Based Motion Estimation System Using Deep Learning	Sri D. Lokeswar Reddy S&H	19-08-2022	33/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1i4RapJITqsA6z49rbe3Mz_u3GoJH5tvN/view?usp=sharing
85.	2022 410 46262	Published	Sri D. Lokeswar Reddy	Advanced Extraction Method To Remove Phytochemicals From Plants	Sri D. Lokeswar Reddy S&H	26-08-2022	34/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/16koiHcWOYzKv7rysRiWYk_DWGue3Gr2j/view?usp=sharing
86.	2022 410 46664	Published	Sri D. Lokeswar Reddy	The Impact Of Statistics And Probability In Real Time Object Recognition Using Data Science And Machine Learning	Sri D. Lokeswar Reddy S&H	26-08-2022	34/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1uSjXWSu3q5RsybENc8IYoBNS3GZIWSCO/view?usp=sharing

87.	2022 410 49864	Published	Sri D. Lokeswar Reddy	Automatic Computer Vision And AI Based Smart Robot System For Surveillance	Sri D. Lokeswar Reddy S&H	6/9/2022	37/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1OtuOQoYccue0y-aJLfIYM4Mx5xRtFZIJ/view?usp=sharing
88.	2022 410 47494	Published	Sri D. Lokeswar Reddy	Drug-Releasing Polyelectrolyte Coating	Sri D. Lokeswar Reddy S&H	9/9/2022	36/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1HXAjWh3N19ZoHL08M3RIW4YMEs8pO78/view?usp=sharing
89.	202241 051292 A	Published	D. Raghunath Kumar Babu	Railway Track Monitoring Approach To Detect The Breakage Of Track And Obstacle Detection Using Gsm	D. Raghunath Kumar Babu	16-09-2022	37/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1oUtWBFTjS2uPxaBke1sSaxObwqQ3UvbU/view?usp=sharing
90.	202241 051292 A	Published	K.V. Siva Prasad Reddy	Railway Track Monitoring Approach To Detect The Breakage Of Track And Obstacle Detection Using Gsm	K.V. Siva Prasad Reddy	16-09-2022	37/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/13o2wNHb8SGhCZ4_w1QaMRZaOCTUtc8A/view?usp=sharing
91.	202241 051292 A	Published	P.Vijaya Kumari	Railway Track Monitoring Approach To Detect The Breakage Of Track And Obstacle Detection Using Gsm	P.Vijaya Kumari	16-09-2022	37/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1H4Ts95sWsi7SIdF-UIEF5Bg0HeHTldbS/view?usp=sharing

92.	202241 051292 A	Published	K. Bala Chandra Reddy	Railway Track Monitoring Approach To Detect The Breakage Of Track And Obstacle Detection Using GSM	K. Bala Chandra Reddy	16-09-2022	37/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/15LDweKJusCHvmgy65R-vwuPkYdPO7Ayn/view?usp=sharing
93.	2022 410 50377	Published	Sri D. Lokeswar Reddy	High Fast And Dynamic Wireless Charging Station For Electric Cars Using Renewable Energy	Sri D. Lokeswar Reddy S&H	16-09-2022	37/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1oItah06_kY2MCo8H-8mOI7EPWea-biQz/view?usp=sharing
94.	202231 052517 A	Published	Sri D. Lokeswar Reddy	Making and administering dietary suppliments comprising photo chemical formulations	Sri D. Lokeswar Reddy S&H	16-09-2022	37/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1sWgID2rXheRyucVU5UmNrUIS8aGo9-ur/view?usp=sharing
95.	2022 410 47819	Published	Sri D. Lokeswar Reddy	Grinding Roughness Prediction Method Based On Multivariate Statistics Nonlinear Fitting And BP Neural Network	Sri D. Lokeswar Reddy S&H	23-09-2022	38/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1dWJ_FSww5OAW7ZPdI0PaNn3Vvtj0Z6YD/view?usp=sharing
96.	2022 410 47698	Published	Sri D. Lokeswar Reddy	Synthesis Of Super Hydrophobic Silica Nanoparticles And Method For Preparing Non-Stick Paint By Using Same	Sri D. Lokeswar Reddy S&H	23-09-2022	38/2022	Dept., of Humanities, JNTUA College of Engineering, Pulivendula	https://drive.google.com/file/d/1rlx90SCZnt6Z_Vw0jSCgEQd9yMJ6xjvb/view?usp=sharing
97.	202141 011029 A	Published	G.Prasanthi	A New Method To Fabricate Different Layered Al7075/Sic Functionally Graded Materials Using	G.Prasant hi	23-09-2022	38/2022	Dept., of Mechanical Engineering, JNTUA College of Engineering,	https://drive.google.com/file/d/1Lv44e240jXFmY8Z9OaEDW10EfJ0ni_3M/view?usp=sharing

				Powder Metallurgy Technique				Ananthapuramu .	
98.	4414/CE/2015	Granted	Sankranthi Krishnaiah	Measurement Of Viscosity Of Bituminous Binders In Rotational Mode Through Indirect Measurement Of Torque	Sankranthi Krishnaiah	21-09-2022	407252	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1QK--Sd_eXtc9ySddlbGX4EvNNEhT3Vk/view?usp=sharing
99.	202241055275A	Published	D. Raghunath Kumar Babu	Machine Learning Based Medical Device Quality Checking System	D. Raghunath Kumar Babu	7/10/2022	40/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1M0HyrGsgQjMfJa6xGcLbxAp7N_WWrNvz/view?usp=sharing
100.	202241055275A	Published	K. Bala Chandra Reddy	Machine Learning Based Medical Device Quality Checking System	K. Bala Chandra Reddy	7/10/2022	40/2022	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1-IAz1oDGQoOtes_nBvjZs2ZWbqcc3PdW/view?usp=sharing
101.	202241059442A	Published	M Vijaykanth	Embedded Ip Camera And Machine Learning Technology Based Patient Health Monitoring System.	M Vijaykanth	28-10-2022	43/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1fs_fkBTxLyDYkiSHzv5b7tqTMkBSM65H/view?usp=sharing
102.	202241059442A	Published	S.Radha Krishna	Embedded IP Camera And Machine Learning Technology Based Patient Health Monitoring System.	S.Radha Krishna	28-10-2022	43/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1y8NC5EWwVZGz7Cw473B0vNDqy6UezR2M/view?usp=sharing

103.	202241 072503 A	Published	M Vijaykanth	Artificial Intelligence Algorithm Utilised Intelligent Accident Indication System To The Rescue Team Using Thriving Cloud Computing.	M Vijaykanth	30-12-2022	52/2022	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1A3P0bmmJZXpqrF4xvjF84PIYRyASliw/view?usp=sharing
104.	2938/C HE/201 2	Granted	DR. R.Subrahmany am	Improved Transformer With High Energy Efficiency	Dr. Subrahma nyam Ramachan drula	10/11/2022	44145459	Dept. of Physics. JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1dveLhQ-rEZOI-dXAYN8lrHut5AaD8a5t/view?usp=sharing
105.	201941 054213 A	Granted	Dr.V.Sumalath a	Intelligent Customer Care Center	Dr.V.Sum alatha	4/12/2022	44140380	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/12HQMnOjkkAenS-MQ40etT1DzG2VVCTwP/view?usp=sharing
106.	629436 9	Granted	Dr.D.R.Sriniva san	Self Locking Wheels for Automotive Tools Trolley	Dr.D.R.Sr inivasan	3/8/2023	6294369	Dept., of Mechanical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1mILdJ5O8vQ_fr3GYewgMtTGYJMkTXyqY/view?usp=sharing
107.	202141 020583 A	Granted	Dr.K.Madhavi	An intelligent torchlight	Dr.K.Mad havi	28/3/2023	427267	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1IKCfxKC1nkreJU6-7Yn5E08ZAvNJypMj/view?usp=sharing
108.	202341 011572 A	Published	Sri D. Lokeswar Reddy	AI enable emrgy managemen control techniques for fuel cell based electric vechicle	Sri D. Lokeswar Reddy	17/03/2023	Nov-23	Dept., of Humanities, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1s5wjUJKIH2R2L0FJAd8cNFo4x89EkFmc/view?usp=sharing

109.	202341 015638 A	Published	Sri. K.V. Siva Prasad Reddy	IOT based health care monitoring system for comatose patients	Sri. K.V. Siva Prasad Reddy	24/03/2023	12/2023	Dept., of CSE, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1qE1wrtE2cbpcXDq8IRChrXiIyxSFkjCE/view?usp=sharing
110.	202141 022403 A	Published	Sri D. Lokeswar Reddy	Method and Apparatus for Intelligent Energy Management for Electric Vehicle	Sri D. Lokeswar Reddy	31/03/2023	13/2023	Dept., of Humanities, JNTUA College of Engineering, Pulivendula.	https://drive.google.com/file/d/1MtJA5CX9r2jL4bWRLLWwz7edzc0uAjqS/view?usp=sharing
111.	202341 017372	Published	Dr. M. Ramasekhara Reddy	Method and system for post-collision electrical vehicle analysis using block chain technology	Dr. M. Ramasekh ara Reddy	31/03/2023	13/2023	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1X0LUovSX5Pme02AfOP0MVrnZIx26VWV/view?usp=sharing
112.	202341 017372	Published	Dr. S. Sridhar	Method and system for post-collision electrical vehicle analysis using block chain technology	Dr. S. Sridhar	31/03/2023	13/2023	Dept., of EEE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1xJHr1k9xSj41Prn66P15InNa321wPTw_/view?usp=sharing
113.	202141 011029	Granted	Dr.G.Prasanthi	A new method to fabricate different layered AL 7075/SIC functionally graded materials using powder metallurgy technique	Dr.G.Pras anthi	14/11/2023	468849	Dept., of Mechanical Engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1Bq1ozpTkeNkTU2w766tRCfec2fXb8FKJ/view?usp=sharing
114.	201641 022594	Granted	Prof.R.Bhavani	System and method for generating high power by utilization of minimal input and pressurized water	Prof.R.Bh avani	20/9/2023	452906	Dept., of Civil engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1C446bjd8IBS2YPAZse6HpAiug6ng7Xpr/view?usp=sharing

115.	202023 105189	Granted	Prof.E.Keshava reddy	An artificial intelligence and machine learning based system for bio- statistical profit making decisions	Prof.E.Ke shava reddy	19/9/2023	G06N 20/00	Dept., of Mathematics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/113YTgVQhJ849MulwstVL_1-bl2J_yijU/view?usp=sharing
116.	202023 105189	Granted	Dr.A.Saila Kumari	An artificial intelligence and machine learning based system for bio- statistical profit making decisions	Dr.A.Saila Kumari	19/9/2023	G06N 20/00	Dept., of Mathematics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1vgFGQaJOwrm6_sTokSw79Ct_EYBvvcL/view?usp=sharing
117.	202023 102593	Granted	Prof. R.Padma Suvarna	A system for synthesizing Ba1- xCu _x Fe ₁₂ O ₁₉ (x=0.2- 0.8) nanoparticles	Prof. R.Padma Suvarna	14/6/2023	C01G 49/06	Dept., of Physics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1rCf81XEEFD0SdxRduB47ZAUvyFLU0u_/view?usp=sharing
118.	202023 102593	Granted	Dr.N.Suresh Kumar	A system for synthesizing Ba1- xCu _x Fe ₁₂ O ₁₉ (x=0.2- 0.8) nanoparticles	Dr.N.Sure sh Kumar	14/6/2023	C01G 49/06	Dept., of Physics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1_0yLghjrnACCXSbYJ8J2p3W_sFDt00OF/view?usp=sharing
119.	202023 102510	Granted	Prof. R.Padma Suvarna	A system for synthesizing(1- x)(Al _{0.2} La _{0.8} TiO ₃ +8) +(X)(CuTiO ₃) nanocomposites and optimizing its dielectric behaviour at highfrequency	Prof. R.Padma Suvarna	15/6/2023	C01G 23/04	Dept., of Physics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1xM79_Iy6FTHQ7UzqwVF6gq_M8WmpkrZt/view?usp=sharing

120.	202023 102510	Granted	Dr.N.Suresh Kumar	A system for synthesizing(1-x)(Al _{0.2} La _{0.8} TiO ₃ +8)+(X)(CuTiO ₃) nanocomposites and optimizing its dielectric behaviour at highfrequency	Dr.N.Suresh Kumar	15/6/2023	C01G 23/04	Dept., of Physics, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1JWYy2Ese_2c0Wmw_dmoRV3wUoFwIn1nBZ/view?usp=sharing
121.	201641 010384	Granted	Prof.H.Sudarsana Rao	Methods for preparation of Bacterial Concrete with self-healing abilities and products there of	Prof.H.Sudarsana Rao	6/1/2023	417107	Dept., of Civil, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1tS1U3kEB0pFVf8Rnv1YevoBeDorR43xv/view?usp=sharing
122.	201641 010384	Granted	Prof.Vaishali Gorphade	Methods for preparation of Bacterial Concrete with self-healing abilities and products there of	Prof.Vaishali Gorphade	6/1/2023	417107	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1_Dq7GM-qg7Y159x5GsQ14G7jUPwOB4rR/view?usp=sharing
123.	202141 030545	Granted	Prof.H.Sudarsana Rao	A process of producing bricks/building blocks from phosphogypsum and the bricks/blocks made thereof	Prof.H.Sudarsana Rao	25/7/2023	12/23/310 5	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1N7_5Kf8SJ_JOYqSR_eh9WqHZAofp3fGnm/view?usp=sharing
124.	202141 030545	Granted	Prof.Vaishali Gorphade	A process of producing bricks/building blocks from phosphogypsum and the bricks/blocks made thereof	Prof.Vaishali Gorphade	25/7/2024	12/23/310 5	Dept., of Civil Engineering, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/14SshkfHNLjvR7lyKzOnuMAUVGd2Cluip/view?usp=sharing
125.	141927	Granted	Dr.A.P.Siva Kumar	Block chain enabled device for computer network safety	Dr.A.P.Siva Kumar	7/8/2023	384447- 001	Dept., of CSE, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1u6QLSX9iOjlg1h_w0D6YIDBWndFyvjvXO/view?usp=sharing

126.	202341058301A	Published	Dr.K.Aruna	Mobile diagnosis of aflatoxins by using digital image processing	Dr.K.Aruna	8/9/2023	36/2023	Dept., of Chemistry, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1dwh6Nr2A8EG1Nxp mJe8CKOVI30U2BwbF/view?usp=sharing
127.	6323215	Granted	Dr.E. Kesava Reddy	AI-Baws E-development board specifically tailored for kids	Dr.E. Kesava Reddy	10/11/2023	6323215	Dept., of Mathematics, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1DW09Nu UCNiKyew jjquSGGxehmxqA1Rc/view?usp=sharing
128.	386175-001	Granted	Dr.C.Sashidhar	A device for self healing concrete	Dr.C.Sashidhar	4/1/2024	151530	Dept., of CIVIL, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1eZNF6EadtsNLR8rhBRv6lqEGiRjMEXhj/view?usp=sharing
129.	044180890	Granted	Dr. S. Aruna Mastani	A Novel Architecture For MAC	Dr. S. Aruna Mastani	29/02/2024	518011	Dept., of ECE, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1iIBCA0nzsVZoWnRqas-c8315ElpPkeRy/view?usp=sharing
130.	202441040078A	Published	Dr. V.B.Chithra	Tech-Enhanced Vocabulary: Grasp the Digital Age of English Learning	Dr. V.B.Chithra	31/05/2024	22/2024	Dept., of English, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/13EKhICfKbL9VEhge_adzRq267uALR8tU/view?usp=sharing
131.	166178	Granted	Dr. M.Murali Naik	Ultrasonic Equipment for Cancer Detection	Dr. M.Murali Naik	26/04/2024	395018-001	Dept., of Chemical Engineering, JNTUA College of Engineering, Ananthapuramu	https://drive.google.com/file/d/1m6FquCjVKmobteW-ABuKeoHJx0qr9qjI/view?usp=sharing

132.	174475	Granted	Prof.H.Sudarsana Rao	Concrete Test Hammer	Prof.H.Sudarsana Rao	05/07/2024	415134-001	Dept., of Civil, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1KgfVw5u8THMmcRrXsMwmc7wkVJYT7R7o/view?usp=sharing
133.	174475	Granted	Prof.Vaishali Gorphade	Concrete Test Hammer	Prof.Vaishali Gorphade	05/07/2024	415134-001	Dept., of Civil, JNTUA College of Engineering, Ananthapuramu .	https://drive.google.com/file/d/1D1Qi-qCzkD9mrOajuP68OrQMDOV0pju/view?usp=sharing