

NHCE - PUBLICATIONS' LIST [Indian Citation Index]

ICI
YEAR COVERAGE [2015-16, 16-17,17-18, 18-19,19-20]

S.NO	AUTHORS	ARTICLE TITLE	PUB YEAR	JOURNAL NAME	CITATIONS	AFFILIATION TO UNIVERSITY [AUTHOR WITH AFFILIATION]	VOL NO	ISS NO	B. PAGE	E. PAGE	ISSN NO	WEB LINK
1	Dr. R. Elumalai, Dr. S.Sujitha	Genetic Algorithm Implementation In MPSoc	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	0	New Horizon College of Engineering	4	5	272	276	2456-3307	http://ijsrceit.com/PDF.php?pid=CSEIT184534&v=4&i=5&y=2018&m=March-April
2	Mahalakshmi G and Ganesh C	A Review of Torque Ripple Control Strategies of Switched Reluctance Motor	2018	International Journal of Applied Engineering Research	0	KPR Institute of Engineering and Technology	13	7	4688	4692	0973-4562	https://www.ripublication.com/ijaer18/ijaerv13n7_12.pdf
3	Hazim Haneef and Ganesh C	Investigations on The Design Aspects of First Order Controller for Type 1 Third Order System	2015	International Journal of Applied Engineering Research	0	Sri Ramakrishna Institute of Technology	10	10	9438	9445	0973-4562	https://www.researchgate.net/publication/275582185_Investigations_on_The_Design_Aspects_of_First_Order_Controller_For_Type_1_Third_Order_System
4	Abdu Samad and Ganesh C	Control and Energy Monitoring Scheme for a Stand-Alone Wind Energy Conversion System	2015	International Journal of Computer Science and Engineering Communications	0	Sri Ramakrishna Institute of Technology	3	1	621	626	2347-8586	http://www.iicsec.com/2015/1V311621626.pdf
5	Ganesh C, Gomathy S, Jenifer Amla. L	Control of non-interacting tank system using a non-iterative compensator	2017	IEEE sponsored International Conference on Science, Technology, Engineering and Management	0	Sri Ramakrishna Institute of Technology	1	1	3	8		https://ieeexplore.ieee.org/document/7916647
6	Kulkarni, Swaroop; Gupta, Viswajeet; Sujitha, S	Wildlife-Vehicle Collision Avoidance using Spectroscopy	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon College of Engineering	4	5	242	248	2456-3307	http://ijsrceit.com/paper/CSEIT184529.pdf
7	Dr. R. Elumalai, Dr. S.Sujitha	Genetic Algorithm Implementation In MPSoc	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	0	New Horizon College of Engineering	4	5	272	276	2456-3307	http://ijsrceit.com/PDF.php?pid=CSEIT184534&v=4&i=5&y=2018&m=March-April
8	Ch.Kavitha Chenna Reddy, Dr.S.Sujitha	Voltage Distribution across String Insulators by Sphere Gap Method	2017	International Journal of Advance Research in Science and Engineering	0	New Horizon College of Engineering	6	8	1470	1480	2391-8354	http://data.conferenceworld.in/IETEAUGUST2017/69.pdf
9	S.Vinod Kumar, Dr.S.Sujitha,	High Frequency Switching of Multi Segment Pseudo Resonant Boost Converter for Electric Drives	2017	International Journal of Advance Research in Science and Engineering	0	New Horizon College of Engineering	6	8	1391	1399	2391-8354	http://www.ijarse.com/images/fullpdf/1503323846_IETEBangalore611.pdf
10	D.Satish Kumar, Geetanjali Pawanekar, Kavitha Chenna Reddy	MMC based D-STATCOM for Different Loading Conditions	2015	International Journal of Engineering Research And Management (IJERM)	1	New Horizon College of Engineering	2	12	67	72	2349- 2058	https://www.ijerm.com/download_data/IJERM0212011.pdf
11	Latha L R, D Satish Kumar, Dr. Hari Priya	A Novel Approach to Control Single Phase Induction Motor Using PIC18F4431	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	0	New Horizon College of Engineering	6	1	1482	1490	2321-9653	https://www.ijraset.com/files/serve.php?FID=13003
12	GEETANJALI PAWANEKAR, KAVITHA CHENNA REDDY, D.SATISH KUMAR	Analysis of 5 Level Boost AC-DC Converter Applied to High Speed Drives	2015	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	0	New Horizon College of Engineering	4	12	9580	9588	2278 – 8875	http://www.ijareeie.com/upload/2015/december/34_PED.pdf
13	Kavitha Chenna Reddy, D Satish Kumar, Geetanjali Pawanekar	ZSI-DVR ELIMINATION OF SHOOT THROUGH PROBLEMS AND DEEP SAG COMPENSATION WITH HFL CONTROLLER	2015	International Journal of Engineering Research and science & Technology (IJERST)	0	New Horizon College of Engineering	4	4	310	321	2319-5991	http://www.ijerst.com/ijerstadmin/upload/IJEETC_568a1a326e01f.pdf
14	Mr .Sunil S K, Mr. Santhosh.S, Mr. Vinodkumar.S, Mr. Satishkumar.D	Microcontroller based -Grid Interconnected Solar Irrigation System	2018	International Journal of Electronics, Electrical and Computational System (IJECS)	0	New Horizon College of Engineering	7	1	51	56	2348-117X	http://academicsscience.co.in/admin/resources/project/paper/f201801221516613327.pdf
15	P. Lakshmpathi, P. Ramalingaiah, T. Muni Prakash	Solar Pv System By Grid Connected To Droop Control Strategy For Shunt Active Power Filter Application	2018	International Journal of Scientific Research in Computer Science	0	New Horizon College of Engineering	4	5	1	13	2456-3307	http://ijsrceit.com/paper/CSEIT184501.pdf
16	S.Ramakrishnan, T. Muni Prakash	Intelligent Lighting Network Applications Using Can Bus	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	0	New Horizon College of Engineering	4	5	255	260	2456-3307	http://ijsrceit.com/paper/CSEIT184531.pdf
17	SK Shakeer Ahhamad T Muni Prakash	Proposed Control Strategies for Mitigating Low Voltage Ride through to Improve Grid Synchronization of Wind Energy Conversion Systems with DFIG Machine	2017	International Journal of Electronics, Electrical and Computational System	0	New Horizon College of Engineering	6	9	572	578	2348-117X	http://academicsscience.co.in/admin/resources/project/paper/f201709221506085005.pdf
18	Sk.Shakeer Ahhammad , T.Muni Prakash , P.Murali	Harmonics compensation in a Grid-Connected Single-Phase PV Inverter	2015	International Journal of Emerging Trends in Electrical and Electronics	0	Sir Vishveshwaraiah Institute of Science & Tech	11	1	1	5	2320-9569	http://www.ijetee.org/Docs/Volume%2011/Issue%201/011118.pdf

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19	Karthika M,Anitha A	Vector Controlled 3Phase Induction Motor Drive using Photovoltaic	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	0	New Horizon College of Engineering	6	1	3070	3079	2321-9653	https://www.ijraset.com/files/serve.php?FID=13230
20	M Karthika,Nisha K C R	Analysis Of Mathematical Modelling Of PV Module	2018	Journal of Emerging Technologies and Innovative Research	0	New Horizon College of Engineering	5	6	809	816	2349-5162	http://www.jetir.org/papers/JETIR1806119.pdf
21	D.Satish Kumar, Geetanjali Pawanekar, Kavitha Chenna Reddy	MMC based D-STATCOM for Different Loading Conditions	2015	International Journal of Engineering Research And Management	1	NHCE	2	12	72	67	2349- 2058	https://www.ijerm.com/download_data/IJERM0212011.pdf
22	Kavitha chenna reddy, Roopa C	Fault tolerant control system for Hall Effect Position sensors failure of BLDC Motor	2018	International Journalfor science and Advance researchin Technology	1	NHCE	4	2	589	596	2395-1052	http://ijsart.com/Home/IssueDetail/20966
23	Kavitha Chenna Reddy, Dr.S.Sujitha	VOLTAGE DISTRIBUTION ACROSS STRING INSULATORS BY SPHERE GAP METHOD	2017	International Journal of Advance Research in science and Engineering	1	NHCE	6	8	1470	1480	2391-8354	http://www.ijarse.com/images/fullpdf/1503324286_IETEbanalore634.pdf
24	Kavitha.Chenna Reddy	Analysis of Sub-Synchronous Resonance with VSC-Based HVDC System	2017	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	1	NHCE	6	6	4293	4301	2278 – 8875	http://www.ijareeie.com/upload/2017/june/16_formatted%20ssc%20ijet%20template.pdf
25	Kavitha Chenna Reddy, D Satish Kumar, Geetanjali Pawaneka	ZSI-DVR ELIMINATION OF SHOOT THROUGH PROBLEMS AND DEEP SAG COMPENSATION WITH HFL CONTROLLER	2015	International Journal of Engineering Research and science and Technology	1	NHCE	4	4	311	3211	2319-5991	https://www.ijerst.com/ijerstadmin/upload/IJETC_568a1a326e01f.pdf
26	Geetanjali Pawanekar, Kavitha Chenna Reddy,D.Satish Kumar,	Analysis of 5 Level Boost AC-DC Converter applied to high speed drives	2015	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	1	NHCE	4	12	9580	9588	2278 – 8875	http://www.ijareeie.com/upload/2017/june
27	Deepa V B, Latha L. R	A Novel Approach to Compress and Reconstruct an Audio Signal	2017	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	1	New Horizon College of Engineering	6	6	4346	4355	2278 – 8875	http://www.ijareeie.com/upload/2017/june/3_A%20Novel%20Approach%20to%20Compress%20and%20Reconstruct%20an%20Audio%20Signal.pdf
28	Deepa V B, Latha L. R	PWM Generation using PIC16F877A for Bidirectional V/F control of single-Phase Induction Motors	2017	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	1	New Horizon College of Engineering	6	6	4209	4217	2278 – 8875	http://www.ijareeie.com/upload/2017/june
29	Deepa V B	Gravity Power Generation	2018	International Journal of Advanced Research in Management, Architecture, Technology and Engineering	1	New Horizon College of Engineering	1	4	12	16	2454-9762	https://www.ijarmate.com/index.php?option=com_login&view=tjournal&fname=V4j1
30	Deepa V B, Roopa C	Energy Harvesting by Piezoelectric Tree to produce renewable energy	2018	International Journal of Advanced Research in Management, Architecture, Technology and Engineering	1	New Horizon College of Engineering	1	4	591	598	2454-9762	http://ijsart.com/Home/IssueDetail/19609
31	Deepa V B	Introduction to the industrial Automation using Schneider Electric M340 PLC work bench	2018	International Journal International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon College of Engineering	4	5			2456-3307	http://ijsrcseit.com/paper/CSEIT184521.pdf
32	Sunil S K	microcontroller based grid interconnected irrigation system	2018	international Reviewed Conference Paper IJECS	0	New Horizon College of Engineering	6	1	245	334	2348-117x	http://academicscience.co.in/admin/resources/project/paper/f201801221516613327.pdf
33	vinod kumar ,santhosh satish	Smart System for Power Saving using PWM Technology	2017	nternational Reviewed Conference Paper IJECS	0	New Horizon College of Engineering	6	6	400	487	2348-117x	http://academicscience.co.in/admin/resources/project/paper/f201801221516613327.pdf
34	Anitha A, Karthika M	Vector Controlled 3Phase Induction Motor Drive using Photovoltaic	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	0	New Horizon College of Engineering	6	1	3070	3079	2321-9653	https://www.ijraset.com/files/serve.php?FID=13230
35	Anitha.A, Nisha.K.C.R	UCAP based Dynamic Voltage Restorer using Impedance Source Inverter	2017	International Journal of Electronics, Electrical and Computational System	1	New Horizon College of Engineering	6	8	122	126	2348-117x	http://academicscience.co.in/admin/resources/project/paper/f201708081502177508.pdf
36	Anitha.A, Nisha.K.C.R	Quasi-Z-source Inverter based Dynamic Voltage Restorer	2016	International Journal of Latest trends in Engineering and Technology (IJLTET)	1	New Horizon College of Engineering	6	3	349	354	2278-621X	http://www.ijltet.org/journal_details.php?id=898&id=2864
37	Lithesh J	Design & Implementation of Regenerative Braking and Load Equalisation Using PMDC Motor	2018	International journal of engineering sciences and management	0	nhce	8	1	25	33	2231-3273	http://files.cluster2.hostgator.co.in/hostgator103813/file/iesmvol.8issue-1jan-jun2018.pdf
38	Lithesh J	Design and development of drop weight generator for harnessing green energy	2018	International journal of engineering sciences and management	0	nhce	7	2	69	76	2231-3273	http://files.cluster2.hostgator.co.in/hostgator103813/file/iesmvol.8issue-1jan-jun2018.pdf
39	K Mahesh, J Lithesh, Sriguru	Statistical distribution analysis implementation using MATLAB for wind energy	2015	Asian Journal of Mathematics and Computer Research	0	New Horizon College of Engineering	2	1	12	32	2395-4205	www.academicpub.org/DownloadPaper.aspx?PaperID=5300
40	K Mahesh, V Vijayakumar M, H Gangadharaiyah Y, J Lithesh	Intelligent Lighting Network Applications Using Can Bus	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	0	New Horizon College of Engineering	4	5	255	260	2456-3307	http://ijsrcseit.com/paper/CSEIT184531.pdf
41	Ramakrishnan	Design of Multiple Threshold Inverter QuantizationBased Flash ADC Using Custom Layout Tools	2018	JETIR Research Journal	0	New Horizon College of Engineering	5	6			2349-5162	https://scholar.google.com/citations?user=WYkn7P4AAAAJ&hl=en

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42	Dr. B. Gunapriya	Analysis and case study of solar converter for BLDC motor based Drone applications	2019	International Journal of Research	0	New Horizon College of Engineering	8	5	2696	2700	2236-6124	http://ijrpublisher.com/VOLUME-8-ISSUE-5-MAY-2019-1/
43	Malisetty Siva Sai Nihanth, J Prasanth Ram, Dhanup S Pillai, Amer MYM Ghias, Akhil Garg, N Rajasekar	Enhanced power production in PV arrays using a new skyscraper puzzle based one-time reconfiguration procedure under partial shade conditions (PSCs)	2019	Solar Energy	0	New Horizon College of Engineering	194		209	224	0038-092X	https://www.sciencedirect.com/science/article/abs/pii/S0038092X19310011
44	Dhanup S Pillai, J Prasanth Ram, N Rajasekar, Apel Mahmud, Yongheng Yang, Frede Blaabjerg	Extended analysis on line-line and line-ground faults in PV arrays and a compatibility study on latest NEC protection standards	2019	Energy Conversion and Management	0	New Horizon College of Engineering	196	15	988	1001	0196-8904	https://www.sciencedirect.com/science/article/pii/S0196890419307137
45	Dhanup S Pillai, J Prasanth Ram, Amer MYM Ghias, Apel Mahmud, N Rajasekar	An Accurate, Shade Detection based Hybrid Maximum Power Point Tracking Approach for PV Systems	2019	IEEE Transactions on Power Electronics	0	New Horizon College of Engineering	IEEE early access article			1-1	0885-8993	DOI - 10.1109/TPEL.2019.2953242
46	Ms. Deepa V B, Dr.S.Sujitha	Speed Control of Single Phase Induction Motor Using AC Chopper by Asymmetrical PWM	2019	Journal For Innovative Development in Pharmaceutical and Technical Science	0	New Horizon College of Engineering	2	7	5	10	2581-6934	
47	Mr.R.Mohan Das, Dr.E.Chandira Sekaran	A Cloud System Model Employing Random Space Vector Pulse width Modulation for Noise Reduction in VSI fed Induction Motor	2018	Cluster Computing Springer	1	Anna University, Sri Shakthi Institute of Engineering	22	1	347	360	7 (Print) 1573-7543	https://link.springer.com/article/10.1007/s10586-018-1956-y
48	Mr.R.Mohan Das, Dr.E.Chandira Sekaran	Noise Reduction In Three Phase Voltage Source Inverter Fed IM Using Random SVPWM Technique	2018	Journal of Electrical Engineering	1	Anna University, Sri Shakthi Institute of Engineering	18	4	403	416	1582-4594	http://www.iee.ro/covers/editions.php?act=front&issue_id=IA154532383215c1bc53892c2b
49	Mr.R.Mohan Das, Dr.E.Chandira Sekaran	An Improved Random Space Vector Pulse Width Modulation for Zero Voltage Switching Three Phase Inverter	2018	TAGA Journal of Graphical Technology	1	Anna University, Sri Shakthi Institute of Engineering	14	1	3498	3514	1748-0345	http://www.tagajournal.com/gallery/v14.318.pdf
50	.Kavitha Chenna Reddy, Mohan BS	Smart Power Theft Detection System Using Wireless communication	2019	Journal of Emerging Technologies and Innovative Research	0	New Horizon College of Engineering	6	6	311	320	2349-5162,	http://www.jetir.org/papers/JETIR1906176.pdf
51	K MAHESH, J LITESH, S INBASAKARAN	DEVELOPMENT OF MATLAB SOFTWARE FOR VARIOUS TESTING PARAMETERS' CALCULATION OF STATIC AND ROTATING MACHINES	2019	Asian Journal of Mathematics and Computer Research	0	New Horizon College of Engineering	26	4	206	215	2395-4213	http://ikpress.org/index.php/AJOMCOR/article/view/4781
52	Mr.S.Inbasakaran , Dr.Mahesh.K, Mr.Lithesh.J	DEVELOPMENT OF MATLAB SOFTWARE FOR VARIOUS TESTING PARAMETERS' CALCULATION OF STATIC AND ROTATING MACHINES	2019	International Journal of Innovative Science, Engineering & Technology, Vol. 6 Issue 10, October 2019	0	New Horizon College of Engineering	6	10	326	334	2348 – 7968	http://ijiset.com/vol6/v6s10/IJSET_V6_110_30.pdf
53	T. Muni Prakash , S. Ramakrishnan	A Modified DTC Controller for DFIG-Based Wind Energy System	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 7 Issue VI, June 2019	0	New Horizon College of Engineering	7	6	605	610	2321-9653	https://www.ijraset.com/fileserve.php?FID=23605
54	M Karthika	ANALYSIS AND DESIGN OF ZERO VOLTAGE SWITCHING BASED CONTROLLER FOR LAMP LIFE EXTENDER	2019	International Journal of Research and Analytical Reviews	0	New Horizon College of Engineering	6	2	159	162	2349-5138	http://www.ijrar.org/IJRAR19L1269.pdf
55	M Karthika, Vinod kumar S	Novel Approach on Stability Analysis of Single Phase Full Bridge Inverter with Reduced DC Link Capacitor	2019	International Journal for Research in Applied Science & Engineering Technology	0	New Horizon College of Engineering	7	5	1629	1636	2321-9653	https://www.ijraset.com/fileserve.php?FID=22881
56	K MAHESH, J LITESH, S INBASAKARAN	DEVELOPMENT OF MATLAB SOFTWARE FOR VARIOUS TESTING PARAMETERS' CALCULATION OF STATIC AND ROTATING MACHINES	2019	Asian Journal of Mathematics and Computer Research	0	New Horizon College of Engineering	26	4	206	215	2395-4213	http://ikpress.org/index.php/AJOMCOR/article/view/4781
57	S INBASAKARAN, K MAHESH, J LITESH,	Design and development of AC winding calculation using MATLAB calculation	2019	International Journal of Innovative Science, Engineering & Technology, Vol. 6 Issue 10, October 2019	0	New Horizon College of Engineering	6	10	326	334	2348 – 7968	http://ijiset.com/vol6/v6s10/IJSET_V6_110_30.pdf
58	Md. Omer Ali, Md. Numan Bhat, Md Sagar Khan, Md. Usman Khan, Dr. S. Sujitha	Wireless RGB LED Light	2019	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	0	New Horizon College of Engineering	4	8	163	168	2456-3307	http://ijsrceit.com/CSEIT19562
59	Md Sagar Khan, Muhammad Numan Bhat, Mohammed Usman Khan, Mohammed Omer Ali, Dr. S. Sujitha	Electronic Dice	2019	International Journal of Scientific Research in Science, Engineering and Technology	0	New Horizon College of Engineering	6	6	1	3	2395-1990	http://ijsrset.com/IJSRSET19663
60	Dr.Shridhar Kurse	Experimental Study of Vehicular Vibration on Human health	2019	JETIR	1	NHCE						www.jetir.org
61	Dr.Shridhar Kurse	Design and parametric study of Zero turn vehicle	2019	IJSIET	1	NHCE	7				ISBN 978-93-81288-18-4	http://ijsiet.org/content.htm

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62	Mr.K.A.Jayasheel Kumar	WEAR PROPERTY EVALUATION OF PISTON MATERIALS UNDER EUTECTIC, HYPER-EUTECTIC AND SPECIAL-EUTECTIC CONDITIONS USING EXPERIMENTAL APPROACH	2019	IJRAR	1	New Horizon College of Engineering	6	2	704	708	E-ISSN 2348-1269	http://www.ijrar.org/IJRAR19K3686.pdf
63	Mrs.B.S.Smitha	Design of mech controller for electromechanical devices	2019	JETIR	1	New Horizon College of Engineering	6	6	229	231	ISSN : 2349-5162	http://www.jetir.org/view?paper=JETIR1906Q32
64	Mrs.B.S.Smitha	Modeling and Analysis of Automobile door Panel Using Natural Fibres	2019	JETIR	1	New Horizon College of Engineering	6	5	405	409	ISSN-2349-5162	http://www.jetir.org/view?paper=JETIRCD06071
65	Mr.G.R.Mohan Kumar	Modal Analysis of an Automotive bell Housing	2019	IJARBEST	1	New Horizon College of Engineering	5	7	413	416	2456-5717	https://www.ijarbest.com/journal/v5i7/1943
66	Mr.G.R.Mohan Kumar, Mrs.Nisha.M.Krishnan	Fabrication of Mobility Trike with Hydrogen as Bi-fuel	2019	JETIR	1	New Horizon College of Engineering	6	6	297	302	2349-5162	http://www.jetir.org/papers/JETIR1906Q41.pdf
67	Mr.A.V.Karthik	EXPERIMENTAL INVESTIGATION ON EMISSION PECULIARITY OF CANOLA OIL BLENDED WITH DIESEL	2019	IJRAR	1	New Horizon College of Engineering	6	2	356	360	P- ISSN 2349-5138	http://www.ijrar.org/papers/IJRAR19K3944.pdf
68	Mr.A.V.Karthik	TESTING AND FABRICATION OF ABS TEST RIG	2019	IJRAR	1	New Horizon College of Engineering	6	2	929	936	P- ISSN 2349-5138	http://www.ijrar.org/papers/IJRAR19K1126.pdf
69	Mr.A.V.Karthik, Mr.Sunil Prashanth Kumar	Experimental Exploration of outcome of Diethyl Ether diesel fuel blends on engine emissions	2019	IJRAR	-	New Horizon College of Engineering	6	2	626	629	P- ISSN 2349-5138	http://www.ijrar.org/papers/IJRAR19K3944.pdf
70	Mr.Sunil Prashanth Kumar	Design and Fabrication of Range Extended Electric Two Wheeler	2019	IJSIET	1	New Horizon College of Engineering	7	1	-	-	BN 978-93-81288-18	https://www.ijsiet.org/vol72019/62.pdf
71	S Ashwini, SC Prashantha, Ramachandra Naik, H Nagabhushana	Enhancement of luminescence intensity and spectroscopic analysis of Eu ³⁺ activated and Li ⁺ charge-compensated Bi ₂ O ₃ nanophosphors for solid-state lighting	2019	Journal of Rare Earths	5	New Horizon college of engineering	37	4	356	364	1002-0721	https://www.sciencedirect.com/science/article/pii/S1002072118302655
72	HS Yogananda, RB Basavaraj, Ramachandra Naik, GP Darshan, SC Sharma, Daruka Prasad, H Nagabhushana	Lysine assisted hydrothermal synthesis and formation process of MoO ₃ :Sm ³⁺ phosphors with hierarchical structures and its electron trapping luminescence properties	2018	Journal of Alloys and Compounds	4	New Horizon college of engineering	768		451	463	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838818326252
73	HS Yogananda, RB Basavaraj, GP Darshan, B Daruka Prasad, Ramachandra Naik, SC Sharma, H Nagabhushana	New design of highly sensitive and selective MoO ₃ :Eu ³⁺ micro-rods: Probing of latent fingerprints visualization and anti-counterfeiting applications	2018	Journal of colloid and interface science	12	New Horizon college of engineering	528		443	456	1095-7103	https://www.sciencedirect.com/science/article/abs/pii/S0021979718304983
74	KM Girish, SC Prashantha, H Nagabhushana, CR Ravikumar, HP Nagaswarupa, Ramachandra Naik, HB Premakumar, B Umesh	Multi-functional Zn ₂ TiO ₄ :Sm ³⁺ nanopowders: Excellent performance as an electrochemical sensor and an UV photocatalyst	2018	Journal of Science: Advanced Materials and Devices	6	New Horizon college of engineering	3		151	160	2468-2179	https://www.sciencedirect.com/science/article/pii/S2468217917302356
75	Ramachandra Naik, SC Prashantha, H Nagabhushana, KM Girish	Electrochemical, photoluminescence and EPR studies of Fe ³⁺ doped nano Forsterite: Effect of doping on tetra and octahedral sites	2018	Journal of Luminescence	3	New Horizon college of engineering	197		233	241	0022-2313	https://www.sciencedirect.com/science/article/pii/S0022231317312000
76	HS Yogananda, H Nagabhushana, Ramachandra Naik, SC Prashantha	Calcination temperature dependent structural modifications, tailored morphology and luminescence properties of MoO ₃ nanostructures prepared by sonochemical method	2018	Journal of Science: Advanced Materials and Devices	8	New Horizon college of engineering	3		77	85	2468-2179	https://www.sciencedirect.com/science/article/pii/S2468217917301673
77	D Kavyashree, R Anandakumari, Ramachandra Naik, SC Prashantha, B Daruka Prasad, H Nagabhushana, HB Premkumar	Cicer arietinum fuel-blended facile synthesis, and structural, photometric, and antioxidant investigation of ZnO:Cr ³⁺ nanophosphors for light-emitting display devices	2017	Inorganic and Nano-Metal Chemistry	2	New Horizon college of engineering	47		1701	1710	2470-1564	https://www.tandfonline.com/doi/full/10.1080/24701566.2017.1357819
78	KM Girish, SC Prashantha, Ramachandra Naik, H Nagabhushana	Zn ₂ TiO ₄ : A novel host lattice for Sm ³⁺ doped reddish orange light emitting photoluminescent material for thermal and fingerprint sensor	2017	Optical Materials	12	New Horizon college of engineering	73		197	205	1873-1252	https://www.sciencedirect.com/science/article/abs/pii/S0925346717305098
79	Ramachandra Naik, SC Prashantha, H Nagabhushana	Effect of Li ⁺ codoping on structural and luminescent properties of Mg ₂ SiO ₄ :RE ³⁺ (RE= Eu, Tb) nanophosphors for displays and eccrine latent fingerprint detection	2017	Optical Materials	15	New Horizon college of engineering	72		295	304	1873-1252	https://www.sciencedirect.com/science/article/pii/S0925346717304007
80	T Manohar, SC Prashantha, HP Nagaswarupa, Ramachandra Naik, H Nagabhushana, KS Anantharaju, KR Vishnu Mahesh, HB Premkumar	White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	2017	Journal of Luminescence	10	New Horizon college of engineering	190		279	288	0022-2313	https://www.sciencedirect.com/science/article/pii/S0022231316310365

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81	G Ramakrishna, H Nagabhushana, RB Basavaraj, Ramachandra Naik, SC Sharma, B Daruka Prasad, HB Premkumar, KS Anantharaju, SC Prashantha	Calotropis gigantean-assisted YSO:Pr ³⁺ nanophosphors: Near-ultraviolet (NUV) photoluminescence and J-O analysis for solid-state lighting solutions	2017	Inorganic and Nano-Metal Chemistry	1	New Horizon college of engineering	47		1234	1242	2470-1564	https://www.tandfonline.com/doi/abs/10.1080/24701556.2017.1284120
82	T Manohar, SC Prashantha, Ramachandra Naik, H Nagabhushana, HP Nagaswarupa, KS Anantharaju, KM Girish, HB Premkumar	A benign approach for tailoring the photometric properties and Judd-Ofelt analysis of LaAlO ₃ :Sm ³⁺ nanophosphors for thermal sensor and WLED applications	2017	Sensors and Actuators B: Chemical	24	New Horizon college of engineering	243		1057	1066	0925-4005	https://www.sciencedirect.com/science/article/pii/S0925400516320536
83	HS Geethanjali, P Bhavya, RM Melavanki, D Nagaraja, RA Kusanur	Binding of boronic acids with sugars in aqueous solution at physiological pH-Estimation of association and dissociation constants using spectroscopic method	2017	Journal of Molecular Liquids	3	New Horizon college of engineering	227		37	43	0167-7322	https://doi.org/10.1016/j.molliq.2016.11.097
84	P Bhavya, Raveendra Melavanki, Raviraj Kusanur, Kalpana Sharma, VT Muttannavar, LR Naik	Effect of viscosity and dielectric constant variation on fractional fluorescence quenching analysis of coumarin dye in binary solvent mixtures	2018	Luminescence	6	New Horizon college of engineering	33	5	933	940	1522-7243	https://doi.org/10.1002/bio.3492
85	VV Koppal, P Bhavya, RM Melavanki, RA Kusanur, NR Patil	A role of solvent polarity on bimolecular quenching reactions of 3-acetyl-7-(diethylamino)-2H-chromen-2-one in binary solvent mixtures	2018	Journal of Molecular Liquids	6	New Horizon college of engineering	260		221	228	0167-7322	https://doi.org/10.1016/j.molliq.2018.02.094
86	P Bhavya, Raveendra Melavanki, MN Manjunatha, Varsha Koppal, NR Patil, VT Muttannavar	Solvent effects on the photophysical properties of coumarin dye	2018	AIP Conference Proceedings	1	New Horizon college of engineering	1953	1	80022	80023	1551-7616	https://doi.org/10.1063/1.5032828
87	VT Muttannavar, Raveendra Melavanki, Kalpana Sharma, P Bhavya, NR Patil, LR Naik	Steady state and time resolved methods of fluorescence quenching of heterocyclic compound in dioxane solvent using linear SV plots	2018	AIP Conference Proceedings	1	New Horizon college of engineering	1953	1	80009	80010	1551-7616	https://doi.org/10.1063/1.5032815
88	RAVEENDRA M MELAVANKI, P Bhavya, HS Geethanjali, J Thipperudrappa, Raviraj Kusanur, NR Patil,	Effect of hydrogen bonding and solvent polarity on the fluorescence quenching and dipole moment of 2-methoxy-pyridin-3-yl-3-boronic acid	2018	Indian Journal of Pure & Applied Physics (IJAP)	1	New Horizon college of engineering	56	12	989	996	0019-5596	http://14.139.47.23/index.php/IJPA/article/view/19695
89	VT Muttannavar, Raveendra Melavanki, Kalpana Sharma, P Bhavya, Raviraj Kusanur, LR Naik	EFFECT OF HYDROGEN BONDING ON FLUORESCENCE QUENCHING OF QUINOLIN-8-OL-ANALYSIS USING NEGATIVE STERN-VOLMER PLOTS	2018	Int. J. Life Sci. Pharma Res	1	New Horizon college of engineering	8	3	16	23	2250-0480	http://dx.doi.org/10.22376/ijpbs/lpr.2018.8.3.L16-23
90	VT Muttannavar, Raveendra Melavanki, P Bhavya, Raviraj Kusanur, NR Patil, LR Naik	NON-LINEAR OPTICAL PROPERTIES STUDY OF TWO HETEROCYCLIC COMPOUNDS	2018	Int. J. Life Sci. Pharma Res	1	New Horizon college of engineering	8	3	24	30	2250-0480	http://dx.doi.org/10.22376/ijpbs/lpr.2018.8.3.L24-30
91	P Bhavya, Raveendra Melavanki, Kalpana Sharma, Raviraj Kusanur, NR Patil, J Thipperudrappa	Exploring the spectral features and quantum chemical computations of a novel biologically active heterocyclic class of compound 2MEFPBA dye: Experimental and theoretical approach	2019	Chemical Data Collections	1	New Horizon college of engineering	19		100182	100188	2405-8300	https://doi.org/10.1016/j.cdc.2019.100182
92	P.K. Jisha,S.C. Prashantha,H. Nagabhushanad	Luminescent properties of Tb doped gadolinium aluminate nanophosphors for display and forensic applications	2017	Journal of Science: Advanced Materials and Devices	8	New Horizon college of engineering	2		437	444	2468-2179	https://www.sciencedirect.com/science/article/pii/S2468217917300643
93	P.K. Jisha, Ramachandra Naika, S.C. Prashantha, C.R Ravikumar, H.P Nagaswarupa, H. Nagabhushana, D.M. Jnaneshwara	Synthesis ,diffuse reflectance, electrical and photoluminescence properties of nano crystalline Eu ³⁺ doped GdAlO ₃ via Combustion method	2017	Materials Today: Proceedings	6	New Horizon college of engineering	4	11	11706	11712		https://www.sciencedirect.com/journal/materials-today-proceedings/vol/4/issue/11
94	K.Dhanalakshmi, A.Jagannatha Reddy, D.L.Monika,R.Harikrishna, L.Parashuram	Concentration dependent luminescence Spectral investigation of sm ³⁺ doped Y ₂ SiO ₅	2017	Journal of Non-crystalline solids	2	New Horizon college of engineering	471		195	201	0022-3093	https://www.sciencedirect.com/science/article/pii/S0022309317302983
95	K.Dhanalakshmi, A.Jagannatha Reddy, D.L.Monika,R.Harikrishna, L.Parashuram	Photo- and thermoluminescence properties of ngle-phase white light-emitting Y _{2x} SiO ₅ :xDy ³⁺ nanophosphor:a concentration-dependent structural and optical study	2019	Applied Physics A material Science and Engineering	2	New Horizon college of engineering	125	8	526	538	0947-8396	https://link.springer.com/article/10.1007%2Fs00339-019-2814-3
96	K. DHANALAKSHMI, A. JAGANNATHA REDDY, and L. PARASHURAM4	Photoluminescence and γ-Ray Induced Thermoluminescence investigation of Phase pure Cerium Doped Yttrium Silicate	2019	ASIAN JOURNAL OF CHEMISTRY	2	New Horizon college of engineering	31		917	924	0970-7077	http://www.asianjournalofchemistry.co.in/User/ViewFreeArticle.aspx?ArticleID=31_4_28
97	Srinivasa G. and S.Sujitha.	Design and Performance of High Frequency Temperature Compensated Crystal Oscillator	04-Jul-19	Journal of Advanced Research in Dynamical & Control Systems (JARDCS)	1	VTU	11	07-Special Issue	552	561	1943-023X	http://www.iardcs.org/abstract.php?id=1811
98	Srinivasa G. and S.Sujitha.	Study on Characteristics of a Tadpole Graph	17-Jun-19	Journal of Advanced Research in Dynamical & Control Systems (JARDCS)	1	VTU	11	06-Special Issue	857	860	1943-023X	http://www.iardcs.org/abstract.php?id=1378
99	Srinivasa G. and S.Sujitha.	Spanning Trees of a Triangle Snake Graph by BFS and DFS Algorithms	05-Jun-19	International Journal of Innovative Technology and Exploring Engineering (IITEE)	1	VTU	8	8	866	868	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i8/G5353058719.pdf
100	T Suma, R Murugesan	Artificial Immune Algorithm for Subtask Industrial Robot Scheduling in Cloud Manufacturing	2018	Journal of Physics: Conference Series	5	NHCE	1000	1	1	8	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1000/1/012096/meta

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101	H. Kumar	HPM analysis to MHD flow of a radiative nanofluid with viscous dissipation and ohmic heating over a stretching porous plate	2018	Thermal Science, Serbia	3	Ibri College of Technology, Oman	22	1B	413	422	2334-7163	http://www.doiserbia.nb.rs/img/doi/0354-9836/2018/0354-98361600209K.pdf
102	H. Kumar	Heat and mass transfer on isothermal inclined porous plate in the presence of chemical reaction	2017	International Journal of Pure and Applied Mathematics	3	Ibri College of Technology, Oman	113	5	523	539	1314-3395	https://ijpam.eu/contents/2017-113-5/1/1.pdf
103	Srinivasa G., Raj V.H., Madhu Mohana Raju A.B., Asha K.	Decomposition of a Tadpole Graph	2018	Journal of Physics: Conference Series	1	New Horizon College of Engineering	1000	1				https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046766288&doi=10.1088%2F1742-6596%2F1000%2F1%2F012067&partnerID=40&md5=46ba25889b2b3a7ffef08fb8cdf15f22
104	Madhu Mohana Raju A.B., Raju G.S.S., Mallikarjuna B.	Unsteady nonlinear convective Darcy flow of a non-Newtonian fluid over a rotating vertical cone	2017	IOP Conference Series: Materials Science and Engineering	1	New Horizon College of Engineering	263	6				https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037808571&doi=10.1088%2F1757-999X%2F263%2F6%2F062001&partnerID=40&md5=cf9a2a1421c9643f008cf4fe0825d60
105	Dr.Baskar P,DR.S.PADMANABHAN , M.SYED ALI	FINITE TIME H (INFINITE) CONTROL FOR A CLASS OF MARKOVIAN JUMPING NEURAL NETWORKS WITH DISTRIBUTED TIME VARYING DELAYS -LMI APPROACH	2018	ACTA MATHEMATICA SCIENTIA	5	NHCE	38	2	561	579	0252-9602	https://www.sciencedirect.com/science/article/pii/S0252960218307665
106	Dr.Baskar P,DR.S.PADMANABHAN , M.SYED ALI	NOVEL DELAY DEPENDENT STABILITY CONDITION FOR MIXED DELAYED STOCHASTIC NEURAL NETWORKS WITH LEAKAGE DELAY SIGNALS	2018	International Journal of Computer Mathematics	2	NHCE	95	14	31-Dec	14	0020-7160	https://www.tandfonline.com/doi/pdf/10.1080/00207160.2018.1439581?needAccess=true
107	Dr.Baskar P,DR.S.PADMANABHAN , M.SYED ALI	EXPONENTIAL STABILITY ANALYSIS FOR DELAY-DIFFERENTIAL SYSTEMS OF NEUTRAL TYPE WITH AN LMI APPROACH	2018	KHAYYAM JOURNAL OF MATHEMATICS.	1	NHCE	5	1	11	20	2423-4788	https://pdfs.semanticscholar.org/8026/c8ea973617271789c200191c688519b88b60.pdf
108	P.K. ASHA,VIDYAVATI S. SHASTRY and V.S. ANUSUYA DEVI	Ru(III) Catalyzed Oxidation of Ciprofloxacin by Iron(III): A Kinetic and Mechanistic Approach	2018	Asian Journal of Chemistry	1	New Horizon College of Engineering	30	12 (2018)	2665	2670	0970-7077	https://doi.org/10.14233/ajchem.2018.21539
109	PK Asha, S Vidyavathi, S Shashidhar, L Parashuram	Oxidation of 4-Methylthio phenyl acetic acid in aqueous acidic medium by Cr (VI): Kinetic and Mechanistic Study	2018	Materials Today: Proceedings	1	New Horizon College of Engineering	5	1	2854	2859		https://www.sciencedirect.com/science/article/pii/S2214785318300865
110	Asha PK,Satheesh BC, Vidyavati A Shastry, Asha PK	Spectroscopic study on kinetics of oxidation of doxycycline hydrochloride by N- chlorosuccinamide in acidic medium	2017	Asian Journal of Chemistry	1	New Horizon College of Engineering	29	11	2353	2356	0970-7077	https://doi.org/10.14233/ajchem.2017.20566
111	Prakash Krishnaiah, Sivakumar Manickam and C.T. Ratnam	Enhancements in Crystallinity, Thermal stability, Tensile modulus and Strength of Sisal Fibres and their PP Composites Induced by the Synergistic Effects of Alkali and High Intensity Ultrasound (HIU) treatments	2017	Ultrasonics Sonochemistry	34	Department of Chemical and environmental Engineering, The University of Nottingham Malaysia Campus	34		729	742	1350-4177	http://dx.doi.org/10.1016/j.ultsonch.2016.07.008
112	Prakash Krishnaiah, Sivakumar Manickam and C.T. Ratnam	Development of silane grafted halloysite nanotube reinforced polylactide nanocomposites for the enhancement of mechanical, thermal and dynamic-mechanical properties	2017	Applied Clay Science	32	Department of Chemical and environmental Engineering, The University of Nottingham Malaysia Campus	135		583	595	0169-1317	http://dx.doi.org/10.1016/j.clay.2016.10.046
113	Prakash Krishnaiah, Sivakumar Manickam and C.T. Ratnam	Improved Mechanical Properties and Theoretical Prediction of Young's Modulus of Polylactide Composites Reinforced with Sisal Fiber	2018	Materials Today: Proceedings	1	Department of Chemical and environmental Engineering, The University of Nottingham Malaysia Campus	5		22494	22505	2214-7853	https://doi.org/10.1016/j.matpr.2018.06.621
114	Prakash Krishnaiah, Sivakumar Manickam and C.T. Ratnam	Morphology Water Absorption and Biodegradable Properties of Polylactide Biocomposites Reinforced with Sisal Fibers	2018	Materials Today: Proceedings	1	Department of Chemical and environmental Engineering, The University of Nottingham Malaysia Campus	5		22506	22516	2214-7853	https://doi.org/10.1016/j.matpr.2018.06.622

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115	Piyushi Nautiyal, KA Subramanian, MG Dastidar	Experimental investigation on performance and emission characteristics of a compression ignition engine fueled with biodiesel from waste tallow	2017	Clean Technologies and Environmental Policy	8	IIT Delhi	19	6	1667	1677	1618-9558	https://link.springer.com/article/10.1007/s10098-017-1355-8
116	Piyushi Nautiyal, KA Subramanian, MG Dastidar	Experimental Investigation on Adsorption Properties of Biochar Derived from Algae Biomass Residue of Biodiesel Production	2017	Environmental processes	6	IIT Delhi	4		179	193	2198-7505	https://link.springer.com/article/10.1007/s40710-017-0230-2
117	Piyushi Nautiyal	Effective Utilization of Algae Biomass from Wastewater for Biodiesel Production by Direct Transesterification: A Promising Approach for Sustainable Bioenergy Production	2019	Asian Journal of Chemistry	1	NHCE	31	9	2065	2068	0975-427X	http://www.asianjournalofchemistry.co.in/User/ViewFreeArticle.aspx?ArticleID=31_9_27
118	K. Yogesh Kumar, M.S. Raghu, S. Archana, T.N. Vinuth Raj, B.P. Prasanna, H.B. Muralidhara,	Superb Adsorption Capacity of Hydrothermally Synthesized Copper oxide and Nickel oxide nanoflakes towards Anionic and Cationic dyes	2017	Journal of Science: Advanced Materials and devices	4	Nitte Meenakshi Institute of Technology, Bangalore	2	2	183	191	2468-2179	https://www.sciencedirect.com/science/article/pii/S2468217917300278
119	B.P. Prasanna, D.N. Avadhani, M.S. Raghu, K. Yogesh Kumar	Synthesis of polyaniline/ α -Fe ₂ O ₃ nanocomposite electrode material for supercapacitor applications	2017	Mater. Today Commu.	8	Nitte Meenakshi Institute of Technology, Bangalore	12		72	78	2352-4928	https://www.sciencedirect.com/science/article/pii/S2352492817300934
120	M.S. Raghu, K. Yogesh kumar, M K Prashanth, B P Prasanna C. B Pradeep kumar	Graphene-Fe ₃ O ₄ nanocomposite: Adsorption and Antibacterial activity for water purification	2017	J. Water Process Eng.,	14	Nitte Meenakshi Institute of Technology, Bangalore	17		22	31	2214-7144	https://www.sciencedirect.com/science/article/pii/S2214714416305979
121	M.S. Raghu, , K. Yogesh Kumar, Sripatha Rao, T. Aravinda, S.C. Sharma, M.K. Prashanth	Simple fabrication of reduced graphene oxide -few layer MoS ₂ nanocomposite for enhanced electrochemical performance in supercapacitors and water purification	2018	Physica B-Condensed Matter	11	Nitte Meenakshi Institute of Technology, Bangalore	537		336	345	0921-4526	https://www.sciencedirect.com/science/article/pii/S092145261830125X
122	M.S. Raghu, K. Yogesh Kumar, B.P. Prasanna, T. Aravinda, Sripatha Rao, M.K. Prashanth,	Fabrication of Polyaniline-few layer MoS ₂ nanocomposite for high energy density supercapacitors	2018	Polymer Bulletin	9	Nitte Meenakshi Institute of Technology, Bangalore	75	10	4359	4375	1436-2449	https://link.springer.com/article/10.1007/s00289-017-2267-9
123	K Yogesh Kumar, S Archana, R Namitha, B P Prasanna , M S Raghu	Ruthenium oxide nanostring clusters anchored Graphene oxide nanocomposites for high performance supercapacitors application	2018	Materials Research Bulletin	4	New Horizon College of Engineering, Bengaluru	107		347	354	0025-5408	https://www.sciencedirect.com/science/article/pii/S0025540818311772
124	K Yogesh Kumar, Himani Saini, D Pandiarajan, MK Prashanth, L Parashuram, MS Raghu	Controllable synthesis of TiO ₂ chemically bonded graphene for photocatalytic hydrogen evolution and dye degradation	2018	Catalysis Today	1	New Horizon College of Engineering, Bengaluru	https://doi.org/10.1016/j.cattod.2018.10.042				0920-5861	https://www.sciencedirect.com/science/article/pii/S0920586118314457
125	Shivaraj B. Patil, M S Raghu, Brij Kishore, G. Nagaraju	Enhanced electrochemical performance of few-layered MoS ₂ -rGO nanocomposite for lithium storage application	2018	Journal of Materials Science: Materials in Electronics	2	New Horizon College of Engineering, Bengaluru	https://doi.org/10.1007/s10854-018-0295-3				1573-482X	https://link.springer.com/article/10.1007/s10854-018-0295-3#citeas
126	C.R. Manjunathaa, B.M. Nagabhushana, M.S. Raghu, S. Pratibha, N. Dhananjaya and Anjana Naravanad	Perovskite lanthanum aluminate nanoparticles applications in antimicrobial activity, adsorptive removal of Direct Blue 53 dye and fluoride	2019	Materials Science & Engineering C	4	New Horizon College of Engineering, Bengaluru	101		674	685	0928-4931	https://www.sciencedirect.com/science/article/abs/pii/S0928493119306848?via%3Dihub
127	B. P. Prasanna, , D. N. Avadhani, Vinuth Raj, K. Yogesh Kumar, M. S. Raghu, *	Fabrication of PANI/SnO ₂ Hybrid Nanocomposites via Interfacial Polymerization for High Performance Supercapacitors Applications	2019	Surface Engineering and Applied Electrochemistry	1	New Horizon College of Engineering, Bengaluru	55	4	463	471	1068-3755,	https://link.springer.com/article/10.3103/S1068375519040100
128	M. S. Raghu, C B Pradeep Kumar, K Yogesh Kumar, M K Prashanth	Synthesis, Characterization, and Biological Evaluation of Novel 3-(4-Chlorophenyl)-2-(substituted)quinazolin-4(3H)-one Derivatives as Multi-target Anti-inflammatory Agents	2019	Journal of Heterocyclic Chemistry	1	New Horizon College of Engineering, Bengaluru	56	7	2046	2051	1943-5193	https://onlinelibrary.wiley.com/doi/10.1002/het.3585
129	C.R. Manjunathaa, B.M. Nagabhushana, A. Narayana, S. Pratibha, M.S. Raghu,	Effective and fast adsorptive removal of fluoride on CaAl ₂ O ₄ :Ba nanoparticles: isotherm, kinetics and reusability studies	2019	Materials Research Express	1	New Horizon College of Engineering, Bengaluru	6	11		115089	2053-1591	https://iopscience.iop.org/article/1.0.1088/2053-1591/ab4b23
130	T. Aravinda, B. Vinay Kumar, M. S. Raghu, L. Parusharam & Sripatha Rao	Zirconia-Cu(I) stabilized copper oxide mesoporous nano-catalyst: Synthesis and DNA reactivity of 1,2,4-oxadiazole-quinolinepeptidomimetics-based nano-catalyst: Synthesis and DNA reactivity of metal(II) complexes	2019	Nucleosides, Nucleotides and Nucleic Acids	1	New Horizon College of Engineering, Bengaluru					1525-7770	https://www.tandfonline.com/doi/full/10.1080/15257770.2019.1671591 1

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131	M. S. Raghu, K. N. N. Prasad, B. K. Jayanna, C. B. Pradeep Kumar, K. Yogesh Kumar, and M. K. Prashanth	Efficient Synthesis of RuO ₂ Nanoparticle with excellent activity for one-pot Synthesis of 2,3-disubstituted quinazolin-4(1H)-ones	2019	Vietnam Journal of Chemistry	1	New Horizon College of Engineering, Bengaluru	57	5	585	594	2572-8288	https://onlinelibrary.wiley.com/acton/doSearch?AllField=M+S+RAGHU&SeriesKey=25728288
132	K.Subashini,S.Prakash,V.Sujatha	Anticancer Activity of Copper Oxide Nanoparticles Synthesized from Brassia actinophylla Flower Extract	2019	Asian Journal of Chemistry	1	New Horizon College of Engineering, Bengaluru	31	9	1899	1904	0970-7077	https://doi.org/10.14233/ajchem.2019.22035
133	K. YogeshKumar, HimaniSaini, D.Pandiarajan, M.K.Prashanth, L.Parashuram, M.S.Raghu	Controllable synthesis of TiO ₂ chemically bonded graphene for photocatalytic hydrogen evolution and dye degradation	2018	Catalysis Today, Elsevier	-	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	340		170	177	0920-5861	https://www.sciencedirect.com/science/article/pii/S0920586118314457?dgcid=rss_sd_all
134	PK Asha, S Vidyavathi, S Shashidhar, L Parashuram	Oxidation of 4-Methylthio phenyl acetic acid in aqueous acidic medium by Cr (VI): Kinetic and Mechanistic Study	2018	Materials Today: Proceedings, Elsevier	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	5	1	2854	2859	2214-7853	https://www.sciencedirect.com/science/article/pii/S2214785318300865
135	L. Parashuram, Dr. Swamy Sreenivasa, S. Akshatha, Dr. V. Udaya Kumar, Dr. Sandeep Kumar	Zirconia-Supported Cu(I)-Stabilized Copper Oxide Mesoporous Catalyst for the Synthesis of Quinazolinones Under Ambient Conditions	2017	Asian Journal of Organic Chemistry, Wiley	8	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	6	12	1755	1759	2193-5815	https://onlinelibrary.wiley.com/doi/full/10.1002/ajoc.201700467
136	K.Dhanalakshmi, A.Jagannatha Reddy, D.L.Monika, R.Hari Krishna, L.Parashuram	Concentration dependent luminescence spectral investigation of Sm ³⁺ doped Y ₂ SiO ₅ nanophosphor	2017	Journal of Non-Crystalline Solids, Elsevier	2	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	471	#REF!	195	201	0022-3093	https://www.sciencedirect.com/science/article/pii/S0022309317302983
137	L. Parashuram, Dr. Swamy Sreenivasa, S. Akshatha, Dr. V. Udaya Kumar, Dr. Sandeep Kumar	A non-enzymatic electrochemical sensor based on ZrO ₂ : Cu(I) nanosphere modified carbon paste electrode for electro-catalytic oxidative detection of glucose in raw Citrus aurantium var. sinensis	2019	Food Chemistry, Elsevier	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	300		125178	125185	0308-8146	https://www.sciencedirect.com/science/article/pii/S0308814619312841
138	S.Prasanna kumar, L.Parashuram, D.P.Suhas, Prakash krishnaiah	Carboxylated Graphene-Alcohol Oxidase Thin Films Modified Graphite Electrode as an Electrochemical Sensor for Electro-catalytic Detection of Ethanol	2019	Material Science for Energy Technologies, Elsevier	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	doi.org/10.1016/j.mset.2019.10.009					https://www.sciencedirect.com/science/article/pii/S2589299119301168
139	T. Aravinda,B. Vinay Kumar,M. S. Raghu,L. Parusharam &Srilatha Rao	Zirconia-Cu(I) stabilized copper oxide mesoporous nano-catalyst: Synthesis and DNA reactivity of 1,2,4-oxadiazole-quinolinepeptidomimetics-based metal(II) complexes	2019	Nucleosides, Nucleotides & Nucleic Acids	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	doi.org/10.1080/15257770.2019.1671591					https://www.tandfonline.com/doi/full/10.1080/15257770.2019.1671591

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140	K. Dhanalakshmi, R. Hari Krishna, A. Jagannatha Reddy, M. N. Chandraprabha, D. L. Monika, L. Parashuram	Photo- and thermoluminescence properties of single-phase white light-emitting Y ²⁺ -xSiO ₅ :xDy ³⁺ nanophosphor: a concentration-dependent structural and optical study	2019	Applied Physics A	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	125	526	1	12	1432-0630	https://link.springer.com/article/10.1007/s00339-019-2814-3
141	S.Akshatha, S.Sreenivasa, L.Parashuram, V. UdayaKumar, S.C.Sharma, H.Nagabhushana, SandeepKumar, T.Maiyalagan	Synergistic effect of hybrid Ce ³⁺ /Ce ⁴⁺ doped Bi ₂ O ₃ nano-sphere photocatalyst for enhanced photocatalytic degradation of alizarin red S dye and its NUV excited photoluminescence studies	2019	Journal of Environmental Chemical Engineering	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	7	3	103053	103052	2213-3437	https://www.sciencedirect.com/science/article/pii/S2213343719301769
142	L. Parashuram, Dr. Swamy Sreenivasa, S. Akshatha, Dr. V. Udaya Kumar, Dr. Sandeep Kumar	Environmentally Benign Approach for the Synthesis of Azo Dyes in the Presence of Mesoporous Sulfated Core-Shell Zirconia-Copper(II) Oxide Solid Acid Catalyst	2019	ChemistrySelect	1	New Horizon College of Engineering, affiliated to VTU Belagavi, Kadubeesanahalli, Bangalore, India	4	17	5097	5105	2365-6549	https://onlinelibrary.wiley.com/doi/abs/10.1002/slct.201803295
143	Geetha Varma V	Green Buildings for Environmental Protection	2019	International Journal of Technical Innovation in Modern Engineering and Science	1	New Horizon college of engineering	5	7	209	211	2455-2585	https://www.iitimes.com/papers/finished_papers/IJTIMESV05I07150711161005
144	Geetha Varma V	BIOGAS PRODUCTION BY ANAEROBIC DIGESTION OF FOOD WASTE	2019	International Journal of Technical Innovation in Modern Engineering and Science	1	New Horizon college of engineering	5	6	66	70	2455-2585	https://www.iitimes.com/papers/finished_papers/IJTIMESV05I06150603123816.pdf
145	Mrs. Vandana Patyal, Dr.Geetha Varma V	Nanotechnology for water treatment -A review	2018	International Journal for Research in Engineering Application & Management (JREAM)	1	New Horizon college of engineering	3	12	51	54	2454-9150	https://www.iiream.org/papers/IJREAMV03I123608.pdf
146	Dr. N. Mahesha	Mineral chemistry and Thermobarometry of Metapelites from Bandihalli area, Tumkur district, Karnataka.	2018	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon college of engineering	4	7	74	80	2455-2585	http://iitimes.com/papers/finished_papers/150705144151.pdf
147	Dr. N. Mahesha	Provenance signatures from whole rock Geochemistry of Archaean Metapelites from Eastern Dharwar Craton, Southern India	2018	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon college of engineering	4	7	81	104	2455-2585	http://iitimes.com/papers/finished_papers/150704174923.pdf
148	Dr. N. Mahesha	Petrography and Mineral chemistry of Archaean Metapelites from Eastern Dharwar Craton, Southern India	2019	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon college of engineering	5	6	484	500	2455-2585	http://iitimes.com/papers/finished_papers/IJTIMESV05I06150625141119.pdf
149	Dr. N. Mahesha	Petrography and Mineral chemistry of Calc-silicate rocks from Bandihalli area, Tumkur District, Karnataka	2019	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon college of engineering	5	6	511	516	2455-2585	http://iitimes.com/papers/finished_papers/IJTIMESV05I06150627171438.pdf
150	Serin Issac	Comparative Study of Lateral Pile Behaviour in Cohesionless Soil under Inclined Compressive Loading with P-y curve Method	2017	International Journal of Innovative Research in Science, Engineering and Technology	1	New Horizon college of engineering	6	6	10705	10719	2319-8753	http://www.ijirset.com/upload/2017/june/110_Comparative.pdf
151	Serin Issac	Stabilization of Expansive Kuttanad clay using Lime treated Rice straw fibres	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon college of engineering	6	2	580	586	2321 - 9653	https://www.ijraset.com/fileserve.php?FID=13564
152	Snehal R Lahande	Experimental study on behavior of concrete by partial replacement of coarse aggregate by coconut shells	2018	International Journal for Research in Engineering Application & Management (JREAM)	1	New Horizon college of engineering	4	12	184	191	2454-9150	http://iiream.org/papers/IJREAMV04I1248040.pdf
153	Snehal R Lahande	Design of Culvert with Realignment of the Road	2018	International Journal for Research in Engineering Application & Management (JREAM)	1	New Horizon College of Engineering	5	2	542	549	2454-9150	http://iiream.org/papers/IJREAMV05I0250109.pdf
154	Nitish Kumar K	EXPERIMENTAL STUDY ON STRENGTH DEVELOPMENT OF GEOPOLYMER CONCRETE AT ELEVAATED TEMPERATURE	2019	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon college of engineering	5	3	596	599	2455-2585	http://iitimes.com/papers/finished_papers/IJTIMESV05I03150311152926.pdf
155	Dr. Jagadeesh C B	Morphometric Analysis of a Vrshabavathi Sub-watershed Using Remote Sensing and Geographical Information System: A Case Study	2019	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon college of engineering	5	6	612	620	2455-2585	http://www.iitimes.com/papers/finished_papers/150625403.pdf
156	Yogesh .K. S, Channabasava	An Experimental Analysis of Flexural Behaviour of the Bubble Deck Slab in Comparison with Conventional Concrete Slab	2019	International Journal for Scientific Research and Development (IJSRD)	1	New Horizon college of engineering	7	5	663	667	2321-0613	http://www.ijrds.com/articles/IJSRDV7I50343.pdf

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157	Yogesh .K. S	Nonlinear explicit analyses of RC columns under blast loading using Finite Element Method	2019	RESEARCH REVIEW International Journal of Multidisciplinary	1	New Horizon College of Engineering	4	7	17	24	2455-3085	https://rrjournals.com/past-issue/nonlinear-explicit-analyses-of-rc-columns-under-blast-loading-using-finite-element-method-2/
158	Harish G R	Studies on Stabilization of Black Cotton Soil Using Lime	2017	International Research Journal of Engineering and Technology (IRJET)	1	Department of Civil Engineering New Horizon College of Engineering Bengaluru India	4	6	1725	1727	2395 -0056	https://www.irjet.net/archives/V4/i6/IRJET-V4I6326.pdf
159	Suma paralada	impact of incorporating polypropelene fibres on characteristics of SCC	2019	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	5	2	18	26	2454-9150 Vol	http://ijream.org/papers/IJREAMV05I0250032.pdf
160	Suma paralada	steel fibre reinforced SCC	2019	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	4	10	501	506	2454-9150	http://ijream.org/papers/IJREAMV04I1046121.pdf
161	Suma paralada	An experimental investigation on strength characteristics of rice husk ash based low cost sand crete blocks	2018	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	4	2	356	359	2454-9150	https://www.ijream.org/papers/IJREAMV04I0238109.pdf
162	Suma paralada	pervious concrete with varying percentage of fine aggregate	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	1	2094	2098	2321-9653;	https://www.ijraset.com/fileserve.php?FID=13116
163	SWETTI JHA	GROUND WATER QUALITY TESTING IN BENGALURU CITY	2016	JOURNAL OF COMPUTING TECHNOLOGIES	1	New Horizon College of Engineering	5	6	175	181	2278-3814	http://www.advanceresearchlibrary.com/vol5jct6.aspx
164	Harish G R	Analysis of Flexible Pavements using IIT Pave	2017	Imperial Journal of Interdisciplinary Research (IJIR)	1	New Horizon college of engineering	3	6	815	818	2454-1362	http://www.onlinejournal.in/IJIRV3I6/135.pdf
165	SWETTI JHA	USAGE OF IRON ORE TAILING AND MINING OVER BURDEN FOR CONSTRUCTION PURPOSE	2016	JOURNAL OF COMPUTING TECHNOLOGIES	1	New Horizon College of Engineering	5	3	160	167	2278-3814	http://www.advanceresearchlibrary.com/vol5jct6.aspx
166	Vinay Kumar B M, H Ananthan, KVA Balaji,	Experimental studies on multiple recycling of concrete waste	2016	International Journal of Engineering Research	1	New Horizon College of Engineering	4	5	30	37	2321-7758	http://www.ijcer.in/4.5.16/30-37%20VINAY%20KUMAR%20B%20M.pdf
167	Vinay Kumar B M, H Ananthan, KVA Balaji,	Experimental studies on utilization of recycled concrete aggregates in various moisture conditions and recycled Fine Aggregates in normal grade concrete mixes	2016	International Journal of Civil and Structural Engineering Research	1	New Horizon College of Engineering	4	1	357	373	2348-7607	file:///C:/Users/Civil/Downloads/Experimental%20Studies%20on%20Utilization-3639.pdf
168	Vinay Kumar B M Surendra B V	The Perception of Stakeholders of Construction Industry towards Health and Safety of Construction Workers: Indian Context	2019	International Journal of Management, Technology And Engineering	1	New Horizon College of Engineering	9	7	494	503	2249-7455	https://app.box.com/s/quvq2wznho0w2riu4sf1cw1dqw8xmrg
169	Satish D	Study on Concrete Mix Design for Ultra Thin Whitetopping	2016	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	3	12	872	875	2395 -0056	https://www.irjet.net/archives/V3/i12/IRJET-V3I12208.pdf
170	Ramya.H.S, Nitish Kumar K	Sugarcane bagasse ash and human hair use in concrete block	2019	International Journal of Management, Technology And Engineering	1	New Horizon college of engineering	9	4	3758	3762	2249-7455	https://app.box.com/s/qt774e1163epik1fq0z58wcydbqvuij
171	Ramya.H.S	Floating concrete for large work boat	2019	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon college of engineering	5	5	359	366	2455-2585	http://ijtimes.com/papers/finished_papers/IJTIMESV05I05150508131017.pdf
172	Sandeep T D,Ramya.H.S	A Parametric study on Bridge due to Dynamic Loading	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	Department of Civil Engineering New Horizon College of Engineering Bengaluru India	7	4	3545	3550	2321-9653	https://www.ijraset.com/fileserve.php?FID=22159
173	Vinay Kumar B M Surendra B V	Approach to Improve Health and Safety of Indian Construction Workers	2019	International Journal of Management, Technology And Engineering	1	New Horizon College of Engineering	9	7	242	252	2249-7455	https://app.box.com/s/c8w69nt8grbubs21o6f46l9xxddp5or
174	Satish D	Comparison and Design of Flexible Pavement for Different Composition of Pavement Material	2017	Mangalore Institute of Technology & Engineering, Moodbidri, INDIA	1	New Horizon College of Engineering						Proceedings of conference
175	Vinay Kumar B M	Assessment of Potential of Brick Masonry Waste for the Production of Cement Stabilized Masonry Blocks - Experimental Study	2019	International Journal of Civil and Structural Engineering Research	1	New Horizon College of Engineering	7	1	37	45	2348-7607	https://www.researchgate.net/publication/334224667

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176	Satish D	Study on Behaviour of Concrete by Replacing of Cement by Lime Powder	2018	International Journal of Advanced in Management, Technology and Engineering Sciences	1	Satish D, Department of Civil Engineering, New Horizon College of Engineering	4		99	105	2249-7455	http://ijamtes.org/gallery/17.%20Apr1%20-%20ijamtes%20-%20374.pdf
177	Surendra . B.V, Rajendra T N	A study on Strength Properties of Concrete with Partial Replacement of Cement by Fly Ash and Metakaolin	2016	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	3	5	1643	1645	2395-0056	https://www.irjet.net/archives/V3/15/IRJET-V3I5328.pdf
178	Surendra . B.V, Rajendra T N	An Experimental Investigation on Strength Properties of Concrete with Partial Replacement of Cement by Fly Ash and Metakaolin & with M. Sand as Fine Aggregate	2016	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	3	7	2150	2153	2395-0056	https://irjet.net/archives/V3/17/IRJET-V3I7408.pdf
179	Pawan Kumar K R,Surendra B V	Study on strength of Geopolymer concrete with ambient temperature curing and Low alkali content	2016	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	3	5	1073	1077	2396-0056	https://www.irjet.net/archives/V3/15/IRJET-V3I5218.pdf
180	Rajendra T N,Surendra B V	Effect of Partial Replacement of Cement by Fly Ash and Metakaolin on Concrete Strength with M. Sand as Fine Aggregate	2016	International Research Journal of Engineering and Technology (IRJET)	2	New Horizon College of Engineering	4	6	2067	2069	2395-0056	https://www.irjet.net/archives/V4/i6/IRJET-V4I6626.pdf
181	Surendra . B.V, Rajendra T N	An Experimental Study on Strength of concrete using GGBS and Alcolfine	2017	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	4	6	706	709	2396-0056	https://www.irjet.net/archives/V4/i6/IRJET-V4I6129.pdf
182	Surendra . B.V, Rajendra T N	A Study on Strength Properties of Concrete Replacing Partially the Natural Coarse Aggregates with Recycled Aggregates	2017	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	4	2	514	516	2396-0056	https://www.irjet.net/archives/V4/i2/IRJET-V4I297.pdf
183	Rajendra T N,Surendra B V	Effect of Partial Replacement of Cement by Fly Ash and Metakaolin on Concrete Strength with M. Sand as Fine Aggregate	2017	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	4	6	2067	2069	2395-0056	https://www.irjet.net/archives/V4/i6/IRJET-V4I6626.pdf
184	Rajendra T N,Surendra B V	An Experimental Study on Strength of Masonry Blocks and Bricks Produced using GGBS and Red Mud	2017	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering	4	6	5628	5630	2396-0056	https://www.irjet.net/archives/V3/i7/IRJET-V3I7408.pdf
185	Surendra . B.V, Rajendra T N	A Study on Steel Fibre Reinforced Concrete	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	1061	1063	2455-2585	http://www.ijtimes.com/papers/finis hed_papers/150626145150.pdf
186	Surendra . B.V, Rajendra T N	A Study on Rubbercrete Blocks	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	1253	1255	2455-2585	http://www.ijtimes.com/papers/finis hed_papers/150628161957.pdf
187	Rajendra T N,Surendra B V	Cost Analysis of Rubbercrete Blocks and Conventional Concrete Blocks	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	1245	1246	2455-2585	http://www.ijtimes.com/papers/finis hed_papers/150628161726.pdf
188	Surendra . B.V, Rajendra T N	Effect of chemical (Sodium Hydroxide, Sodium Silicate, Borax) dosage on Setting Time and Compressive Strength of GGBS mortar	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	908	911	2455-2585	http://www.ijtimes.com/papers/finis hed_papers/150622160404.pdf
189	Satish D	Experimental Investigation on Partial Replacement of Cement with Marble Dust in Concrete Mix	2018	International Journal of Advanced in Management, Technology and Engineering Sciences	1	New Horizon College of Engineering	8	6	94	98	2249-7455	http://ijamtes.org/gallery/16.%20Apr1%20-%20ijamtes%20-%20373.pdf
190	BV Surendra, R Ravindra	A STUDY ON AFFORDABLE ROOFING SYSTEM USING BRICKS AS INFILL	2019	Asian Journal of Science and Technology	1	New Horizon College of Engineering	10	4	9624	9627	0976-3376	http://www.journalaist.com/sites/default/files/issues-pdf/7054.pdf
191	Prakash A N	Analysis of a multi storied building with and without shear wall	2018	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	4	3	243	246	2454-9150	http://ijream.org/papers/IJREAMV04I033968.pdf
192	Sudhakar G N	study on strength development of Geo-polymer concrete	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	1	2104	2105	2321-9653	https://www.ijraset.com/files/serve.php?FID=13128
193	Prakash A N	A Comparative Study of the Effect of infill materials on Seismic performance of Reinforced Concrete Building	2018	International Journal of Current Engineering and Scientific Research	1	New Horizon College of Engineering	5	1	35	44	2394-0697	
194	Prakash A N	Hybrid Fiber Reinforced Concrete with the Addition of Styrene Butadiene Rubber (SBR) Polymer	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	7	7	735	740	2321-9653	https://www.ijraset.com/files/serve.php?FID=24486
195	Sudhakar G N	A study on strength properties of concrete with partial replacement of cement by fly ash and silica fume	2018	International Journal of Current Engineering and Scientific Research	1	New Horizon College of Engineering	5	1	74	76	2394-0697	http://troindia.in/journal/icesr/vol5iss1part6/74-76.pdf
196	Sudhakar G N,Rajendra T N	COMPATIBILITY AND EFFICIENCY OF NEW GENERATION SUPERPLASTICIZERS FOR DIFFERENT BRANDS OF CEMENT	2019	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	5	7	130	135	2455-2585	http://ijtimes.com/papers/finished_papers/IJTIMESV05I07150705165651.pdf
197	Natchimuthu Subramani	An Investigation on Mechanical and Durability Properties of Slurry Infiltrated Fiber Concrete	2019	European Journal of Advances in Engineering and Technology	1	New Horizon College of Engineering	6	7	6	158	2394-6580	http://www.ejaet.com/PDF/6-7/EJAET-6-7-60-66

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198	Sudhakar G N,Satish	Effect of Cinder in Slag based Solid concrete blocks	2019	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	5	6	506	510	2455-2585	http://ijitimes.com/papers/finished_papers/IJTIMESV05106150626170021.pdf
199	Natchimuthu Subramani	Behavior of Soft Storey Buildings against Base Shear	2019	International Journal of Current Research	1	New Horizon College of Engineering	11	2	60	66	ISSN: 0975-8330	http://www.journalcra.com/article/b_ehaviour-soft-storey-buildings-against-base-shear
200	SWETTI JHA	HIGHWAY CONSTRUCTION USING PLASTIC WASTE	2019	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	5	1	29	36	2454-9150	http://ijream.org/papers/IJREAMV05I0149022.pdf
201	SWETTI JHA	POROUS ASPHALT PAVEMENT	2019	International Journal for Research in Engineering Application & Management (IJREAM)	1	New Horizon College of Engineering	5	1	259	265	2454-9150	http://ijream.org/papers/IJREAMV05I0149022.pdf
202	Harish G R	EXPERIMENTAL INVESTIGATION OF FIBER REINFORCED CONCRETE USING DIFFERENT TYPES OF STEEL FIBERS	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	954	958	2455-2585	http://ijitimes.com/papers/finished_papers/150625005300.pdf
203	Natchimuthu Subramani	Properties Of Pumice And Scoria On Light Weight Concrete: An Experimental Cram	2016	International Journal of Scientific & Engineering Research	1	New Horizon College of Engineering	3	6	24	30	ISSN 2229-5518	https://www.ijser.org/research-paper-publishing-july-2019.aspx
204	Harish G R	EXPERIMENTAL INVESTIGATION ON SILTY SAND STABILIZED WITH FLYASH	2018	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	4	6	893	897	2455-2585	http://ijitimes.com/papers/finished_papers/150624125807.pdf
205	Natchimuthu Subramani	PERFORMANCE EVALUATION STEEL PLATE REINFORCED CONCRETE COUPLED BEAM	2015	International Journal of Applied Theoretical Science and Technology	1	New Horizon College of Engineering	3	6	212	218	24548065	http://www.ijatst.com/index.php
206	Satish D	COMPATIBILITY AND EFFICIENCY OF SUPERPLASTICIZER FOR DIFFERENT BRANDS OF CEMENT	2019	International Journal of Management, Technology And Engineering	1	New Horizon College of Engineering	9	7	138	147	2249-7455	https://app.box.com/s/9lxbcz25x63r6xo4qotc8f6pzbeacta
207	Satish D	EFFECT OF STEEL SLAG AS A COARSE AGGREGATE ON STRENGTH PARAMETERS OF SLAG CEMENT CONCRETE MIX	2019	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	1	New Horizon College of Engineering	5	5	303	306	2455-2585	http://ijitimes.com/papers/finished_papers/IJTIMESV05105150511145159.pdf
208	Giriprasad C,G.Anvesh	Greenhouse gas diffusive flux assessment from few Indian Reservoir	2016	Journal of Ecosystem and Ecography	1	New Horizon College of Engineering	7	7			2229-5518	https://www.omicsonline.org/peer-reviewed/greenhouse-gas-diffusive-flux-assessment-from-few-indian-reservoirirsp-77923.html
209	Giriprasad.c,Dr.Ajay awarup,Dr.G.M.Kapse	Nominal construction and maintenance of highway roads by using FBF method	2017	International journal of advanced engineering research and science	1	New Horizon College of Engineering	4	10	150	156	2349-6495	https://ijaers.com/detail/nominal-construction-and-maintenance-of-highway-roads-by-using-fbf-fly-ash-bc-soil-foam-method/
210	Giriprasad.C,Dr.Ajay awarup,	Stabilization of BC soil inroad construction and reducing maintenance using fly ash-BC Soil foam method	2017	International Journal of Advance Research in Science and Engineering	1	New Horizon College of Engineering	6	1	135	144	2319-8346	https://www.ijarse.com/images/fullpdf/1512719379_1022_IJARSE.pdf
211	Giriprasad.C,Dr.Ajay awarup,	Integrated approach of green buildings for indian scenario	2017	International Journal of Advance Research in Science and Engineering	1	New Horizon College of Engineering	6	1	424	433	2319-8347	http://www.ijarse.com/currentissue.php?id=142
212	Giriprasad.C,Dr.Ajay awarup,	Green surface with treated coir fiber mortar and black cotton fiber for strenghern basement	2018	International journal of creative research thoughts	1	New Horizon College of Engineering	6	2	275	281	2320-2882	http://www.ijert.org/viewfull.php?&p_id=IJCRT1872447
213	Dr.B.Rajalakshmi Ravishankar, Heyshanthinipandiyakumari S, Srujani J	A Comparison of Load Balancing Approaches in Cloud: EOLB	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	7	3			2319 – 1953	http://www.ijscsams.com/images/stories/Past_Issue_Docs/ijscsams_v7i3p48.pdf
214	Urmi Priyadarshani Das, Vijaya Kumar R, Dr B Rajalakshmi Ravishankar	Securing Data in Cloud using Disinformation Data in Fog Computing	2018	International Journal of Computer Science Trends and Technology	1	New Horizon College of Engineering, Bangalore	6	3	244	248	2347-8578	http://www.ijcstjournal.org/volume-6/issue-3/IJCST-V6I3P30.pdf
215	Dr V Hanuman Kumar	Modern sensors, applications and health safety	2018	International journal of basic and applied research	1	New Horizon College of Engineering, Bangalore	8	6	1198	1206	2249-3352	http://www.pragatipublication.com/assets/uploads/doc/4305d-1198-1206.13393.pdf
216	Dr V Hanuman Kumar	Automated Students Answer Scripts Evaluation System using Advanced Machine Learning Techniques	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering, Bangalore	6	6	1794	1797	2321-9653	https://www.ijraset.com/fileserve.php?FID=18142
217	Dr V Hanuman Kumar	Python Libraries, Development Frameworks and Algorithms for Machine Learning Applications	2018	International Journal of Engineering Research & Technology (IJERT)	1	New Horizon College of Engineering, Bangalore	7	4	210	217	2278-0181	https://www.ijert.org/phocadownload/V7I4/IJERTV7IS040173.pdf
218	Dr V Hanuman Kumar	Mobclouds -An Offloading Process	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	7	3	90	93	2319 – 1953	http://www.ijscsams.com/images/stories/Past_Issue_Docs/ijscsams_v7i3p151.pdf

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220	Rosy Guha, Dr. Vishwanath Y	MORALITY OF ROBOTS	2018	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	1	New Horizon College of Engineering, Bangalore	6	2	1110	1113	2320-2882	http://www.ijcrt.org/IJCRT1813012.pdf
221	DR. VISHWANATH Y, AISHWARYA M, KAVYA BHAT, ANUSHA T.G	An Android Application to Secure Text Messages: A Survey	2018	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	6	3	2388	2393	2320-9798	http://www.ijirce.com/upload/2018/march/113_An.pdf
222	Deepika N Lavanya N	Anomaly Detection on Run Time Machines Using OC-SVM	2018	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	1	New Horizon College of Engineering, Bangalore	6	2			2320-2882	WWW.IJCRT.COM
223	Deepika N Meira Yendrembam	A Survey on the Analysis of Emotions in Spams in Social Network	2018	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	1	New Horizon College of Engineering, Bangalore	6	1	144	148	2320-2882	www.ijcrt.org
224	Mr.Sivabalan N,Sangeetha D	predicting cancer using machine learning algorithms	2018	International Journal for Research in applied science & Engineering technology	0	New Horizon College of Engineering, Bangalore	6	XI	337	342	2321-9653	https://www.ijraset.com/files/serve.php?FID=19185
225	Jaya. R	Swarm Intelligence Algorithms -A Survey	2018	International Journal of Computer Sciences and Engineering	1	New Horizon College of Engineering, Bangalore	6	2	184	188	EISSN 2347 2693	https://www.ijcseonline.org/pdf_paper_view.php?paper_id=1720&25-IJCSE-02893.pdf
226	S.Shanmuga Priya	IoT Based Remote Health Care Monitoring System Using Wearable Sensor for Tracking Anomalous Situation	2018	International Journal of Engineering Science Invention	1	New Horizon College of Engineering, Bangalore	7	7	84	98	2319 – 6734	http://www.ijesi.org/papers/Vol(7)I7/Version-2/IJ0707028498.pdf
227	S.Shanmuga Priya	A Review on Mutant Reduction Techniques	2018	Journal of Environmental Science, Computer Science and Engineering and Technology,	1	New Horizon College of Engineering, Bangalore	7	1	9	22	2278-179X	https://www.ijecet.org/download_frontend.php?id=155&table=Comp%20Science
228	K.Pramilarani,Ms.Kavya Krishnan	A Combination of AES and Key Hash Message Algorithm to Secure Data in Cloud	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	7				2319 – 1953	https://www.ijrscsams.com/images/stories/Past_Issue_Docs/ijrscsamsv7i3p70.pdf
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230	K.Pramilarani,Raghavendra naik	Comparison of frequent pattern mining algorithms for data streams: a survey	2018	International Journal of Creative Research Thoughts	1	New Horizon College of Engineering, Bangalore	6		591	596	2320-2882	http://www.ijcrt.org/viewfull.php?paper_id=IJCRT1872098
231	Padmapriya M.K, Sangeetha D	Data Integrity verification in cloud database	2018	International Journal of Engineering science Invention	1	New Horizon College of Engineering, Bangalore	7	6	79	85	2319 – 6734	http://www.ijesi.org/papers/Vol(7)I6/Version-2/K0706027985.pdf
232	Ms.Alpha Vijayan, Ms. Josmy George	Preserving Privacy Of Multiple Data In A Cloud Over A Secured Network	2018	JETIR- An International Open Access Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering, Bangalore	5	5	621	629	2349-5162	http://www.jetir.org/view?paper=JETIR1805706
233	Sheba Pari N	Maintenance of Structural and Designs of Historical Buildings using Light Detection and Ranging (LiDAR)	2018	GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES	1	New Horizon College of Engineering, Bangalore	5	7	41	45	2348-8034	http://gjesr.com/Issues%20PDF/Archive-2018/July-2018/7.pdf
234	Sheba Pari N	Analysing the Detection of Rheumatoid Arthritis using Image Processing Techniques	2018	International Journal of Computer Sciences and Engineering	1	New Horizon College of Engineering, Bangalore	6	5	593	596	2347-2693	http://www.ijcseonline.org/pdf_paper_view.php?paper_id=2026&94-IJCSE-03585.pdf
235	Ms Soja Rani S, Ms Tinu	Network Analysis – Survey On Data Collection Methods, Data Formats And Analysis Tools	2018	Global Journal of Engineering sciences and research	1	New Horizon College of Engineering, Bangalore	5	7	34	40	2348 – 8034	http://www.gjesr.com/Issues%20PDF/Archive-2018/July-2018/6.pdf
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238	UMA.N,Dr.PRASHANTH C S R	A Survey and comparative study of the various algorithms for Frequent Itemset MiningAuthors	2018	International Journal of Computer Sciences and Engineering	1	New Horizon College of Engineering, Bangalore	6	5	761	765	E-ISSN: 2347-2693	http://www.ijcseonline.org/pub_paper/126-IJCSE-03587.pdf
239	Mr. Muralidhara S	Study of Information Mining (DM) and Machine Learning (ML) Strategies on Digital Security	2018	International Journal of Computer Sciences and Engineering	0	New Horizon College of Engineering, Bangalore	6	6			2229-5518	https://www.ijcseonline.org/full_paper_view.php?paper_id=2361
240	Jisha Mariam Jose	Data Movement In Wos - Ros On Sql Operations In Data Warehousing Database-Vertica	2018	Global Journal Of Engineering Science And Researches	1	New Horizon College of Engineering, Bangalore	5	7	13	27	2348 – 8034	http://www.academia.edu/37203115/DATA_MOVEMENT_IN_WOS_-_ROS_ON_SQL_OPERATIONS_IN_DATA_WAREHOUSING_DATABASE-VERTICA
241	Jisha Mariam Jose	A Detailed Study On Features of Data Warehousing Database-Vertica	2018	International Journal of Computer Sciences and Engineering	1	New Horizon College of Engineering, Bangalore	6	5	336	348	2347-2693	http://www.ijcseonline.org/pub_paper/50-IJCSE-03592.pdf
242	Gayathri.T	Data mining of restaurant data using WEKA	2018	International Journal of Engineering and Techniques	0	New Horizon College of Engineering, Bangalore	4	3	642	645	2395-1303	http://www.ijetjournal.org/Volume4/Issue3/IJET-V4I3P103.pdf
243	Gayathri.T	Data mining of Absentee data to increase productivity	2018	International Journal of Engineering and Techniques	0	New Horizon College of Engineering, Bangalore	4	3	478	480	2395-1303	http://www.ijetjournal.org/Volume4/Issue3/IJET-V4I3P78.pdf
244	Sheeba P	Weka workbench for analysing of machine learning classification algorithms	2018	International Journal of Research in Advent Technology	1	New Horizon College of Engineering, Bangalore	6	5	185	192	2321-9637	http://www.iirat.org/downloads/Vol-6/may-2018/paper%20ID-65201870.pdf
245	Sheeba P and Nipa Sarkar	Secure Online Data Encryption in Cloud Computing	2018	International Journal of Research in Advent Technology	1	New Horizon College of Engineering, Bangalore	6	5	197	200	2321-9637	http://www.iirat.org/downloads/Vol-6/may-2018/paper%20ID-65201873.pdf
246	P Rajitha Nair, Vinod Unnikrishnan	Survey Paper on Block-chain Based SSL	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	8	2			2319 – 1953	http://www.ijsrcsams.com/index.php?option=com_content&view=category&layout=blog&id=101&Itemid=180
247	P Rajitha Nair, Vinod Unnikrishnan	Emotion Identification Based Song Shuffler	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	7	3			2319 – 1953	http://www.ijsrcsams.com/index.php?option=com_content&view=article&id=173:volume-7-issue-3&catid=96:past-issue-volume-7-issue-2&Itemid=174
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249	P Rajitha Nair, Vinod Unnikrishnan	Image De-noising based on Self-Learning	2018	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	7	3			2319 – 1953	http://www.ijsrcsams.com/index.php?option=com_content&view=category&layout=blog&id=96&Itemid=174
250	Vasantha M	A Study on Mobile Cloud Computing Systems.	2018	International Journal of Technical Innovation In Modern Engineering and Science	1	New Horizon College of Engineering, Bangalore	4	6	725	731	2455-2585	http://ijitimes.com/papers/finished_papers/150620111014.pdf
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253	Ms Tinu , Ms Soja Rani S	Blockchain Technology- An Extensive Study On Its Users And Applications	2018	Global Journal of Engineering sciences and research	1	New Horizon College of Engineering, Bangalore	5	7	28	33	2348 – 8034	http://www.qjesr.com/Issues%20PDF/Archive-2018/July-2018/5.pdf

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255	Chitra S, Dr. Prashanth C S R	Reliable Task Scheduling Based on Resource Availability in Cloud Computing	2017	International Journal of Advanced Research in Computer Science	1	New Horizon College of Engineering, Bangalore	8	5	2747	2755	0976-5697	https://web.b.elsevier.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=09765697&AN=124636660&h=NW8qilZcZ7JaW2Cow8Uuz8Wt1qdCThoVICQBRAI2v4MawLKqK5ey54ZkqVvGVtJ2dR14dUR1q9ech%2bGtK872GA%3d%3d&url=c&resultNs=AdminWebAuth&resultLocal=ErrCriNotAuth&urlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26auth%3dcrawler%26jrnl%3d09765697%26AN%3d124636660
256	Chitra S, Dr. Prashanth C S R	Predictive Probabilistic Resource Availability based Cloud Workflow Scheduling (PPRA)	2017	IOSR Journal of Computer Engineering (IOSR-JCE)	1	New Horizon College of Engineering, Bangalore	19	4	54	63	e-ISSN: 2278-0661,p-ISSN: 2278-8727	https://pdfs.semanticscholar.org/7133/b5cbfc8730fc40796baf9e6a4d9d5c04a1ae.pdf
257	SRIDEVI.S, SAI BHARGAVI.P, PROF DR.VISHWANATH .Y	A Survey on MINIX 3 OS with Dynamic Timeout Choice	2017	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	5	90	93	2320-9798	http://www.ijirce.com/upload/2017/irit/19_irit-25-sridevi.pdf
258	Vishwanath Y, Vishalakshi B Hiremani	Study of Perception in Recent Cognitive Robotic Architectures	2017	International Journal of Trend in Research and Development (IJTRD)	1	New Horizon College of Engineering, Bangalore	4	2	359	361	2394-9333	http://www.ijtrd.com/papers/IJTRD_7873.pdf
259	Clara kanmani,Suma V, N Guruprasad	Cloud computing and semantic web: an interpaly	2017	International Journal of Engineering research in computer science and Engineering	1	New Horizon College of Engineering, Bangalore	4	9	141	144	2394-2320	https://www.technoarete.org/commoabstract/pdf/IJERCSE/v4/i9/Ext_35472.pdf
260	Clara kanmani, T chockalingam, N Guruprasad	An Exploratory Study of RDF: A Data Model for Cloud Computing	2017	Springer	2	New Horizon College of Engineering, Bangalore	516		641	649		https://link.springer.com/chapter/10.1007/978-981-10-3156-4_68
261	K. Nagma Bibi, Asha Rani Borah,	A Survey on Plug-And-Play Interface Interoperability for Medical Devices	2017	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	3	6063	6065	2320-9798	www.ijirce.com
262	Vishalakshi N S, S.Sridevi,Asha Rani Borah	Exploration Of Computer Networks	2017	International Journal of Advanced Research in Science, Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4	3	3630	3634	2350-0328	www.ijarset.com
263	Lavanya Deepika	A Survey on Various Detection Techniques on Run Time Machines	2017	INTERNATIONAL JOURNAL OF ADVANCE RESEARCH IN COMPUTER SCIENCE	1	New Horizon College of Engineering, Bangalore	8	9	566	569	0976-5697	www.ijarcs.info
264	Meghana Deepika	A survey on Different classification Techniques using Data Mining	2017	International Journal of Science and Engineering Applications	1	New Horizon College of Engineering, Bangalore	6	1			ISSN-2319-7560	www.ijsca.com
265	R.Jaya	Ontology Based Optimization with Adaptive Network Based Fuzzy Inference System Based Health Maintenance System	2017	IJCRR	1	New Horizon College of Engineering, Bangalore	9	23	32	40	ISSN: 0975-5241	http://ijcrr.com/uploads/2398_pdf.pdf
266	U. Kavitha, S. Shanmuga Priya	Literature Review on Malware Propagation in Large Scale Networks	2017	International Journal on Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	6	4	173	179	2320-088X	https://www.ijcsmc.com/docs/papers/Apri2017/V6I4201762.pdf
267	U. Kavitha, S. Shanmuga Priya	Malware Propagation in Large Scale Networks	2017	International Journal on Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	6	4	180	194	2320-088X	https://www.ijcsmc.com/docs/papers/Apri2017/V6I4201763.pdf
268	Nayana K N, Anjana Sharma	Detecting Malicious Facebook Applications	2017	IJECS	0	New Horizon College of Engineering, Bangalore	6	4	#####	#####	2319-7242	http://www.ijecs.in/index.php/ijecs/article/view/3695

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270	K.Pramilarani , Ramya R,sheba pari	Ontology based semantic aware Bayesian Network model	2017	International Journal of Advanced Research in Science Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4		3635	3639	2350-0328	http://www.ijarset.com/upload/2017/march/33_IJARSET_ramya_2.pdf
271	K.Pramilarani ,Ramya R,sheba pari	A Literature Survey on Ontology based semantic aware Bayesian Network model	2017	International Journal of Advanced Research in Science Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4		3625	3629	2350-0329	http://www.ijarset.com/upload/2017/march/31_IJARSET_Ramya.pdf
272	K Pramilarani,Ramya ,	A Literature Survey on Revocation Storage System in cloud for Secured Data Sharing	2017	International Journal of Advanced Research in Science,Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4		3157	3162	2350-0328	http://www.ijarset.com/upload/2017/january/11_IJARSET_ramya.pdf
273	Padmapriya M.K, Anjana K	A Review on Progression of Groupware Systems	2017	International Research Journal of Engineering and Technology (IRJET)	1	New Horizon College of Engineering, Bangalore	4	1	286	289	2395 -0056	https://www.iritet.net/archives/V4/i1/IRJET-V4i153.pdf
274	Padmapriya M.K Vishnupriya K	Connecting Social Media to E-Commerce: Cold-Start Product Recommendation using Micro blogging Information	2017	International Journal of Advanced Research in Science, Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4	3	3649	3652	2350-0328	http://www.ijarset.com/upload/2017/march/36_IJARSET_vishnupriya.pdf
275	Ms. Alpha Vijayan, Ms. Sumeena. P	Filtering Mechanisms on Internet Protocol	2017	IJAR-International Journal of Advanced Research	1	New Horizon College of Engineering, Bangalore	5	6	724	729	2320-5407	http://www.journalijar.com/article/18054/filtering-mechanisms-on-internet-protocol/
276	Shruthi Hiremath, Sheba Pari N, Dr. S. Mohan Kumar	Booster in High Dimensional Data Classification	2017	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	3	5984	5989	2320-9801	http://www.ijirccce.com/upload/2017/march/349_Booster.pdf
277	Sheba Pari N, Shruthi Hiremath	Booster in High Dimensional Data Classification	2017	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	2	2020	2026	2320-9801	http://www.ijirccce.com/upload/2017/february/174_Booster.pdf
278	Ms Madhuri A, Ms Soja Rani S	A prototype implementation on real-time point of sale system using open source technologies	2017	International Journal of Computer Science and Mobile Computin	1	New Horizon College of Engineering, Bangalore	6	4	138	141	2320-088X	https://www.ijcsmc.com/docs/papers/April2017/V6I4201750.pdf
279	Ms Madhuri A, Ms Soja Rani S	A study on development in assistive device technology with advent of IoT	2017	International Journal of Computer Science and Mobile Computin	1	New Horizon College of Engineering, Bangalore	6	1	103	116	2320-088X	https://ijcsmc.com/docs/papers/January2017/V6I1201722.pdf
280	MEGHANA S S,UMA.N	Frequent Item Sets Mining Using MapReduce Technique	2017	International Journal of Advanced Research in Science,Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4	3	3661	3664	ISSN: 2350-0328	http://www.ijarset.com/upload/2017/march/38_IJARSET_MEGANA.pdf
281	PUNEET PALAGI	Data analysis & classification methodology for knowledge discovery in big data	2017	International Conference on Inventive Systems and Control (ICISC)	1	New Horizon College of Engineering, Bangalore	5	8	250	254	2.00E+07	https://ieeexplore.ieee.org/document/8068749
282	PUNEET PALAGI	Implementation of smart check-out customer counter	2017	International Journal on Recent and Innovation Trends in Computing and Communication	1	New Horizon College of Engineering, Bangalore	5	7	288	292	2321-8169	http://www.ijritcc.org/download/browse/Volume_5_Issues/July_17_Volume_5_Issue_7/1500532879_20-07-2017.pdf
283	Jisha M Jose, Arpita P. R	A Survey On Cloud Based Privacy Health Report Monitor Via Compressive Sensing	2017	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	3	4093	4097	2320-9801ISSN (Print): 2320-9798	http://www.ijirccce.com/upload/2017/march/68_A%20Survey.pdf
284	Jisha M Jose, Arpita P. R	Time Line Based ATM Transaction Clustering	2017	International Journal of Advanced Research in Science, Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4	3	3640	3643	2350-0328	http://www.ijarset.com/upload/2017/march/34_IJARSET_Arpita.pdf
285	Vijayakumar R, Keerthi G B	Video Deblurring via Direct Patch Method	2017	International Journal of Innovative Research in Computerand Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	3	6248	6254	2320-9801	http://www.ijirccce.com/upload/2017/march/394_Video.pdf
286	Vijayakumar R, Keerthi G B	A Survey on Video Deblurring Via Direct Patch Method	2017	International Journal of Innovative Research in Computerand Communication Engineering	1	New Horizon College of Engineering, Bangalore	5	3	6057	6062	2320-9801	http://www.ijirccce.com/upload/2017/march/363_A%20SURVEY.pdf

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288	Gayathri.T	Service Oriented Cloud Computing Infrastructure (SOCCI) a Case study	2017	International Journal of Computer Science and Mobile Computing	0	New Horizon College of Engineering, Bangalore	6	6	473	477	2320-088X	http://ijcsmc.com/docs/papers/June2017/V6I6201773.pdf
289	Karthik.V, Karthikayini, Dr.Mohan Kumar,Gayathri.T	Geocentric Based Node Detection and Revoking Malicious Node in WSN	2017	International Journal for Science and Advance Research in Technology	0	New Horizon College of Engineering, Bangalore	3	4	666	674	2395-1052	http://jisart.com/Home/IssueDetail/9980
290	Sheeba P	Adapting SIP for Enabling Voice Calls in MANET	2017	INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND MOBILE COMPUTING	1	New Horizon College of Engineering, Bangalore	6	3	191	195	2320 - 088X	https://www.ijcsmc.com/docs/papers/March2017/V6I3201705.pdf
291	Sheeba P	A Survey on Data Privacy and Security in Internet of Things	2017	IJRASET	1	New Horizon College of Engineering, Bangalore	5	6	145	149	2321-9653	https://www.ijraset.com/files/serve.php?FID=8545
292	HeyShanthiniPandiyaKumari.S, P Rajitha Nair	Discriminating DDoS Attacks from Flash Crowds in IPv6 networks using Entropy Variations and Sibson distance metric	2017	International Journal of Latest Engineering Research and Applications	1	New Horizon College of Engineering, Bangalore	2	10	1	6	2455-7137	http://www.ijlera.com/papers/v2-i10/25.201710522.pdf
293	P Rajitha Nair, HeyShanthiniPandiyaKumari.S	Human Emotion Based Song Player	2017	International Journal of Latest Engineering Research and Applications	1	New Horizon College of Engineering, Bangalore	2	10	72	77	2455-7137	http://www.ijlera.com/papers/v2-i10/35.201710542.pdf
294	Vishwanath Y ; Dr. M V Vijayakumar	Study & Analysis of Threshold Perception using an Agent Environment	2016	- International Journal for Scientific Research & Development	1	New Horizon College of Engineering, Bangalore	3	12	241	244	2321-0613	http://www.ijrds.com/articles/IJSRDV3I120184.pdf
295	Vishwanath Y , Aishwarya D Kuchalli, Debarupa Rakshit.	Survey paper on Smart Parking System based on Internet of Things	2016	International Journal of Recent Trends in Engineering & Research (IJRTER)	9	New Horizon College of Engineering, Bangalore	2	3	156	160	2455-1457	https://www.ijrter.com/papers/volume-2/issue-3/survey-paper-on-smart-parking-system-based-on-internet-of-things.pdf
296	Clara kanmani, T chockalingam, N Guruprasad	RDF data model and its multi reification approaches: a comprehensive comparative analysis	2016	IEEE	1	New Horizon College of Engineering, Bangalore			1	5		https://ieeexplore.ieee.org/document/7823190
297	Rashmi dudhani, Clara kanmani	A SPARQL generation mechanism on RDF	2016	International journal of computer science and mobile computing	1	New Horizon College of Engineering, Bangalore	5	9	121	125	2320-088X	https://ijcsmc.com/docs/papers/September2016/V5I9201626.pdf
298	Sujata Chowgule,Asha Rani Borah	Exploration Of Computer Networks	2016	INTERNATIONAL JOURNAL OF CURRENT RESEARCH	1	New Horizon College of Engineering, Bangalore	8	8	#####	#####	0975-833X	www.journalcra.com
299	Vineetha B.Y, Asha Rani Borah	Enhanced Rules Framework for Predicting Disk Drives Failures	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	7	177	185	2320-088X	www.ijcsmc.com
300	Deepika	A Novel Survey on Different Mining Tools	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	1	233	260	2320-088X	www.ijcsmc.com
301	R.Jaya ,Dr.S.Mohan kumar	A study of Data Mining techniques, methods, tools and applications in various industries	2016	IJCRR	1	New Horizon College of Engineering, Bangalore	8	4	35	43	ISSN: 0975-5241	http://www.scopemed.org/?rmo=20769
302	R.Jaya	A Narrative Review of Research on Traditional Indian Medicine and Role of Prakriti in Lifestyle Recommendation	2016	International Journal of Control Theory and Applications	1	New Horizon College of Engineering, Bangalore	9	51	159	164	ISSN : 0974-5572 Annexure -2 & Scopus	http://serialsjournals.com/articles.php?volumesno_id=1306&journals_id=268&volumes_id=848
303	R.Jaya	Ontology based Decision Support System for Identifying the Physical Constituents of a Human Body	2016	International Journal of Control Theory and Applications	1	New Horizon College of Engineering, Bangalore	9	51	19	27	ISSN : 0974-5572 Annexure -2 & Scopus	http://serialsjournals.com/articles.php?volumesno_id=1306&journals_id=268&volumes_id=848
304	Priti Badar	Potato leaf diseases detection and classification system	2016	Int. J. Comp. Sci. Mob. Comput.(IJCSCMC)	5	New Horizon College of Engineering, Bangalore	5	2	76	78	2320-088X	https://ijcsmc.com/docs/papers/February2016/V5I2201610.pdf

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305	S. Shanmuga Priya, P. D. Sheba	Gamifying the Educational Course-Operating System Using Software Engineering Approach	2016	African Journal of Basic & Applied Sciences	1	New Horizon College of Engineering, Bangalore	8	6	343	360	2079-2034	https://idosi.org/ajbas/ajbas8(6)16/8.pdf
306	S. Shanmuga Priya	Computation-based Cost Reduction Techniques and Advanced Platform Support for Mutation Testing	2016	International Journal of Innovative Research in Computer and Communication Engineering	1	New Horizon College of Engineering, Bangalore	4	8	#####	#####	2320-9801	www.ijirce.com/upload/2016/august/144_Computation.pdf
307	Jabeen Akkalkot and S. Shanmuga Priya	A Survey on Keyword-Based Search Mechanism for Data Stored in Cloud	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	6	6	235	240	2320-088X	https://www.ijcsmc.com/docs/papers/May2016/V5I5201662.pdf
308	S. S. Arya and S. Shanmuga Priya	Performance Analysis of Semantic Similarity from Wikipedia using AUC	2016	International Journal of Latest Trends in Engineering and Technology	1	New Horizon College of Engineering, Bangalore	6	4	228	234	2278-621X	www.ijitet.org/journal_details.php?id=899&iid=2951
309	S. Shanmuga Priya and S. S. Arya	Threat Modeling for a Secured Software Development	2016	International Journal of Advanced Research in Computer Science	2	New Horizon College of Engineering, Bangalore	7	1	40	48	0976-5697	www.ijarcs.info/index.php/ijarcs/article/view/2615
310	Lavanya S R, Anjana Sharma	Traffic Analysis in mapReduce	2016	IJCSMC	0	New Horizon College of Engineering, Bangalore	5	5	765	770	2320-088X	https://www.ijcsmc.com/docs/papers/May2016/V5I5201699a24.pdf
311	Harish T, Anjana Sharma	Ad-hoc transfer of large files in minimal time(improved instant file sharing)	2016	IJCR	0	New Horizon College of Engineering, Bangalore	8	1	#####	#####	0975-833X	http://www.journalcra.com/article/ad-hoc-transfer-large-files-minimal-time-improved-instant-file-sharing
312	K.Pramilarani, Priyanka V P,	Improved Agilla Middleware Architecture to Increase the Efficiency of Wireless Sensor Networks	2016	International Journal of Research and Development organization	1	New Horizon College of Engineering, Bangalore	2		6	13	2456-1843	https://ijrdo.org/index.php/cse/article/view/865
313	K.Pramilarani, Priyanka V P,	An Analytical Model for Optimum Off- Chip Memory Bandwidth Partitioning in Multi-core Architectures	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5		256	264	2320-088X	https://ijcsmc.com/docs/papers/March2016/V5I3201684.pdf
314	Padmapriya M.K	A Study on DNA based Information Security Methodologies	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	4	100	104	2320-088X	https://www.ijcsmc.com/docs/papers/April2016/V5I4201644.pdf
315	Padmapriya M.K Geetha M.V	A Methodological Study on Identification of Duplicate Images using MapReduce Technique	2016	International journal of Advancement in Engineering Technology, Management and Applied science	1	New Horizon College of Engineering, Bangalore	3	4	1	4	2349-3224	www.ijaetmas.com/wp-content/uploads/2016/05/IJ16M0401_new.pdf
316	Padmapriya M.K Geetha M.V	Optimized image storage on cloud using block wise deduplication technique	2016	International Journal of Modern Trends in Engineering and Research	1	New Horizon College of Engineering, Bangalore	3	4	678	685	2393-8161	https://www.ijmter.com/papers/volume-3/issue-4/optimized-image-storage-on-cloud-using-block-wise-deduplication-technique.pdf
317	Ms VedambiKa, Ms Soja Rani S	Survey on integration of cloud computing and WSN to identify best cloud service provider	2016	IJRDO - Journal of Computer Science and Engineering	1	New Horizon College of Engineering, Bangalore	1	6	23	31	2456-1843	https://ijrdo.org/index.php/cse/article/view/876/826
318	Ms VedambiKa, Ms Soja Rani S	Controlling systems for cloud sensor networks by authenticated trust and reputation calculation integration	2016	IJRDO - Journal of Computer Science and Engineering	1	New Horizon College of Engineering, Bangalore	1	5	14	22	2456-1843	https://ijrdo.org/index.php/cse/article/view/875/824
319	Siddanna M yaranal,UMA.N	Allocating Resources In Collaborative Cloud And Grid Computing Using LIS	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	7	106	112	ISSN 2320-088X	https://www.ijcsmc.com/docs/papers/July2016/V5I7201622.pdf
320	UMA.N,sWETHA.G	Digital Traces:A survey on whether are we being tagged vendible without our consent	2016	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	1	334	340	ISSN 2320-088X	https://ijcsmc.com/docs/papers/January2016/V5I1201670.pdf
321	UMA.N	Social CRM: A survey on various techniques for text analysis in social media	2016	International Journal Of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	5	6	313	390	2320-088X	https://www.ijcsmc.com/docs/papers/June2016/V5I6201650.pdf

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322	Mr. Muralidhara S, Ms. Radha	Removal of redundant and irrelevant data from training datasets using speedy feature selection method	2016	International Journal of computer science and mobile computing	0	New Horizon College of Engineering, Bangalore	5	7	359	364	2320-088X	https://www.ijcsmc.com/docs/papers/July2016/V5I7201670.pdf
323	Mr. Muralidhara S, Dr. Mohan Kumar	Importance Of Accreditation And Autonomous Status In 'HEI' – An Assessment With Special Orientation To Karnataka State	2016	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY	0	New Horizon College of Engineering, Bangalore	5	1	518	525	2277-9655	http://www.ijesrt.com/issues%20pdf%20file/Archive-2016/January-2016/63_IMPORTANCE%20OF%20ACCREDITATION%20AND%20AUTONOMOUS%20STATUS%20IN%20%E2%80%A9HEI%E2%80%A9%99%20%E2%80%A9%93%20AN%20ASSESSMENT%20WITH%20SPECIAL%20ORIENTATION%20TO%20KARNATAKA%20STATE.pdf
324	Anantha Raju C, Ms. Suriya Refai Begum, Dr. Prashanth C.S.R	Resource Management By Virtual Machine Migration In Cloud Computing	2015	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	4	12	307	312	2320-088X	https://pdfs.semanticscholar.org/4d18/3f29fd4ef37ccb659d184674ad8c22bc089.pdf
325	TK Thriveni, CSR Prashanth	Real-time threat prediction for cloud based assets using big-data analytics	2015	International Journal of Innovations & Advancement in Computer Science	1	New Horizon College of Engineering, Bangalore	4	7	70	76	2347-8616	http://academicscience.co.in/admin/resources/project/paper/f201507241437708581.pdf
326	Clara Kanmani A Ashwini M	The combined technique of various algorithms for privacy preserving in data mining to provide privacy for sensitive data in data sets	2015	International journal of computer science and mobile computing	1	New Horizon College of Engineering, Bangalore	4	6	637	647	2320-088X	https://www.ijcsmc.com/docs/papers/June2015/V4I6201599a40.pdf
327	Asha Rani Borah, Deepa	Solving integrity attacks on multi keyword search in cloud	2015	International Journal of Scientific Research in Computer Science Applications and Management Studies	1	New Horizon College of Engineering, Bangalore	4	5			2319 – 1953	www.ijscsams.com
328	Asha Rani Borah & Pavithra H.R	A Framework for Tenant-Directed Route Control in Data Center Using BGP Protocol for Server Re Configuration Based On Load Analysis	2015	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	4	6	1098	1100	2320-088X	www.ijcsmc.com
329	N.Deepika, Placida	Expert System to Detect Suspicious Words in Online Messages for Intelligence Agency Using FP-growth Algorithm	2015	International Journal of computer science and mobile computing	1	New Horizon College of Engineering, Bangalore	4	7	103	108	2320-088X	www.ijcsmc.com
330	n.Deepika, N.Guruprasad	Empirical study of combinatorial learning method for data clustering	2015	Empirical study of combinatorial learning method for data clustering	1	New Horizon College of Engineering, Bangalore	3	4	1327	1333	2347-1697	www.ijifr.com
331	N.Deepika, Adarsh	A Survey on Energetic Service allocation using virtual machines for cloud computing domain	2015	International Journal of Advanced Research in Computer Engineering and Technology	1	New Horizon College of Engineering, Bangalore	3	7	2328	2330	2278-1323	www.ijaracet.com
332	Anjana Sharma	Hadoop Mapreduce Scheduling Algorithms- A Survey	2015	IJCSMC	0	New Horizon College of Engineering, Bangalore	4	12	171	176	ISSN 2320-088X	https://www.ijcsmc.com/docs/papers/December2015/V4I12201548.pdf
333	Kedarnath, Anjana Sharma	Slot allocation and Load Balancing Technique for mapreduce	2015	IJCSMC	0	New Horizon College of Engineering, Bangalore	4	9	105	112	ISSN 2320-088X	https://ijcsmc.com/docs/papers/September2015/V4I9201529.pdf
334	Nikhil A S, Anjana Sharma	Energy Efficient Grid Based Routing Protocol	2015	IRJET	0	New Horizon College of Engineering, Bangalore	2	9	978	983	2395-0056	https://www.ijret.net/vol2-issue9
335	M.Gurupriya K.Pramilarani	An Optimized Review on Bloom-Filter Based Forwarding	2015	International journal of computer science and mobile computing	1	New Horizon College of Engineering, Bangalore	4		74	78	2320-088X	https://www.ijcsmc.com/docs/papers/December2015/V4I12201524.pdf
336	K.Pramilarani, M.Gurupriya	A Survey Article on Popular Artificial Intelligence Programming Languages	2015	International journal of computer science and mobile computing	1	New Horizon College of Engineering, Bangalore	4		107	111	2320-088X	https://www.ijcsmc.com/docs/papers/December2015/V4I12201536.pdf
337	Padmapriya M.K, Rajesh Kumar N	Maximum Degree of Centrality for Cluster Head Selection and Data Security in WSN	2015	International Journal of Computer Science and Mobile Computing	3	New Horizon College of Engineering, Bangalore	4	5	994	1001	2320-088X	https://pdfs.semanticscholar.org/f264/8878a1ae91db324bb8630d45ea43f0af57d1.pdf

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339	SATISH AJUR,UMA.N	Earliest detection of cluster head failure in wireless sensor networks	2015	International Journal Of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	4	5	23	28	ISSN (P) : 2320-088X	https://www.iicsmc.com/docs/papers/May2015/V4I5201512.pdf
340	Dushyanth G.M, Tinu N.S	Effective bandwidth utilization in multimedia video streaming	2015	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	4	4	229	233	2320-088X	https://iicsmc.com/docs/papers/April2015/V4I4201560.pdf
341	Soumya Godi ,Tinu N.S	Several algorithms to solve vertex cover problem	2015	International Journal of Computer Science and Mobile Computing	1	New Horizon College of Engineering, Bangalore	4	4	472	475	2320-088X	https://iicsmc.com/docs/papers/April2015/V4I4201599a21.pdf
342	Ms. Tarannum Bloch, Dr. R Sridaran, Dr. Prashanth CSR	Analysis and survey of issues in live virtual machine migration interferences	2014-15	International Journal of Advanced Networking Applications (IJANA)	5	New Horizon College of Engineering, Bangalore			151	157	0975-0290	http://www.ijana.in/Special%20Issue/27.pdf
343	Suriya Begum, CSR Prashanth	Mathematical Modelling of Joint Routing and Scheduling for an Effective Load Balancing in Cloud	2014-15	International Journal of Computer Applications	4	New Horizon College of Engineering, Bangalore	104	4	32	38	0975-8887	http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.734.8612&rep=rep1&type=pdf
344	Upasana Mahajan, CSR Prashanth	Algorithms for Data-Compression in Wireless Computing Systems	2014-15	International Journal of Computer Science and Network Security (IUCSNS)	1	New Horizon College of Engineering, Bangalore	14	9	50	55		http://paper.iicsns.org/07_book/201409/20140908.pdf
345	Santosh Kumar B	FPGA Implementation of PID controller using Xilinx System generator	2018	International Journal of Research and Scientific Innovation	1	New Horizon College of Engineering, Bangalore	5	4	330	332	2321-2705	https://www.rsisinternational.org/virtual-library/papers/fpga-implementation-of-pid-controller-using-xilinx-system-generator/
346	Santosh Kumar B	Network Processing through Multicore Processor	2018	International Journal of Scientific Research in Computer Science	1	New Horizon College of Engineering, Bangalore	7	3			2319-1953	https://www.ijscsams.com/images/stories/Past_Issue_Docs/ijscsamsv7i3p149.pdf
347	Santosh Kumar B	Implementation of a Reconfigurable Delta-Sigma Modulator using PSOC	2018	International Journal of Advanced Research in Electronics and Communication	1	New Horizon College of Engineering, Bangalore	7	6	636	638	2278-909X	http://ijarece.org/wp-content/uploads/2018/06/IJARECE-VOL-7-ISSUE-6-636-638.pdf
348	Santosh Kumar B	Realization of a Delta Sigma Data Converter with lower proportion of oversampling	2018	International Journal of Technical Innovation in Modern Engineering	1	New Horizon College of Engineering, Bangalore	4	6	1404	1407	2455-2585	http://ijtimes.com/papers/finished_papers/150630230155.pdf
349	Santosh Kumar B	DIRECT MEMORY ACCESS CONTROLLER DESIGN AND IMPLEMENTATION FOR DECREASING THE MEMORY ACCESS TIME , POWER AND AREA	2019	THE BOARD OF INTERNATIONAL JOURNAL OF RESEARCH AND SCIENTIFIC INNOVATION	1	New Horizon College of Engineering, Bangalore	6	3	124	125		https://www.rsisinternational.org/journals/ijrsi/digital-library/volume-6-issue-3/124-125.pdf
350	Santosh Kumar B	An 8B/10 ENCODING FOR HIGH SPEED COMMUNICATION	2019	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRONICS AND COMMUNICATION	1	New Horizon College of Engineering, Bangalore	8	7	129	130	2278-909X	http://ijarece.org/wp-content/uploads/2019/07/IJARECE-VOL-8-ISSUE-7-129-130.pdf
351	Aishwarya Rajamani, Alpha Vijayan	A Survey on Realms and Applications of Social Media Data Analysis	2018	International Journal of Computer Sciences and Engineering (IJCSE)	1	New Horizon College of Engineering, Bangalore	6	11	844	848	2347-2693	https://doi.org/10.26438/ijcse/v6i11.844848
352	Alpha Vijayan, Dr. Chandrasekar Shastry	Isolation of the drug elements causing side effects through machine learning	2018	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	1	New Horizon College of Engineering, Bangalore	5	11	1	4	2394-6849	http://ijerece.com/abstract.php?id=13388&issue=Issue11
353	Aishwarya Rajamani, Alpha Vijayan	A Framework of Computational Methods for Recommender Engine	2019	International Journal of Computer Sciences and Engineering (IJCSE)	1	New Horizon College of Engineering, Bangalore	7	4	44	48	2347-2693	https://doi.org/10.26438/ijcse/v7i4.4448
354	D.Sakthi Keerthana, Alpha Vijayan	Weather Prediction using Deep Learning	2019	International Journal of Information and Computer Science (IJICS)	1	New Horizon College of Engineering, Bangalore	6	5	314	317	0972-1347	http://iics.com/gallery/51-may-1141.pdf
355	Vijayakumar R	Effective marketing with digital channel: An experimental study	2019	International Journal Of Advance Research, Ideas And Innovations In Technology (IJARIIT)	1	New Horizon College of Engineering, Bangalore	5	3	1256	1257	0972-1347	https://www.ijariit.com/manuscripts/v5i3/v5i3-1703.pdf

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357	Jisha Mariam Jose	A Comparative Air Quality Analysis Using Big Data Technologies	2019	Journal of Emerging Technologies and Innovative Research,	1	New Horizon College of Engineering, Bangalore	6	6	767	779	2349-5162	http://www.jetir.org/view.php?paper=JETIR1906E68
358	Jisha Mariam Jose	An Experimental Study on Different Data Models in Apache Hive	2019	International Journal of Information and Computing Science(IJICS)	1	New Horizon College of Engineering, Bangalore	6	7	43	51	0972-1347	http://ijics.com/gallery/7-july-1373.pdf
359	Jisha Mariam Jose, Edwin Benny	Dairy Farm Tracking Using Blockchain	2019	International Journal of Information and Computing Science(IJICS)	1	New Horizon College of Engineering, Bangalore	6	5	471	475	0972-1347	http://ijics.com/gallery/77-may-1173.pdf
360	Soja Rani S, Nissi Thomas	Indexing SolrWithMysql Database	2019	International Journal of Information and Computing Science(IJICS)	1	New Horizon College of Engineering, Bangalore	6	5	378	385	0972-1347	http://www.ijics.com/qallery/65-may-1155.pdf
361	Soja Rani S, Anupriya	A Survey Paper on the Comparison of NOSQL Engines (Mongo dB vs. Cassandra) using Spark	2019	International Journal of Information and Computing Science(IJICS)	1	New Horizon College of Engineering, Bangalore	6	5	233	236	0972-1347	http://ijics.com/gallery/36-may-1126.pdf
362	Sanjay B Malegoan, S. Shanmuga Priya	Sentiment Analysis of Reviews on E-Commerce Website to Rank Products	2019	International Journal of Information and Computing Science	1	New Horizon College of Engineering, Bangalore	6	5	233	236	0972-1347	http://www.ijics.com/gallery/43-may-1133.pdf
363	S. Shanmuga Priya	Integrated Testing Approach For Social-Mobile-Analytics-Cloud (SMAC) Convergence Technology	2019	International Journal of Engineering Development and Research	1	New Horizon College of Engineering, Bangalore	7	2	554	559	2321-9939	https://www.ijedr.org/papers/IJEDR1902104.pdf
364	Gagan S Purad	Summarizing and Enriched Extracting technique using Review Data by Users to the Users for Merchandise Recommendation	2017	International Research Journal of Engineering and Technology	1	New Horizon College of Engineering, Bangalore	4	1	1545	1549	6349-5165	https://www.ijet.net/volume4-issue1
365	Gagan S Purad	Discovering High Utility Item Sets to Achieve Lossless Mining using Apriori Algorithm	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	5	7	145	151	3245-5362	https://ijritcc.org/index.php/ijritcc
366	Gagan S Purad	A NOVEL SURVEY ON CURRENT STATE OF SMART CARS	2018	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	1	New Horizon College of Engineering, Bangalore	6	2	868	873	0459-7132	http://ijcrt.org/
367	Gagan S Purad	A Brief Breakdown of the Vital Technologies and Solicitations of Online Learning using Educational Data Mining	2018	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering, Bangalore	5	6	266	269	2349-5162	http://www.jetir.org/
368	Uma.N,Harshitha.H	Agricultural Crop Yield prediction using Machine Learning	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	5	341	343	0972-1347	http://ijics.com
369	Uma.N,HD Nidhishree	Literature Survey on Predicting Thyroid Cancer Using Machine Learning Algorithms	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	5	390	392	0972-1347	http://ijics.com
370	Gagan S Purad	The Stimulus of Sentimental Analysis for Consumer Consumption in Reference to Social Media Presence of Consumer	2019	International Journal for Research in Applied Science & Engineering Technology	1	New Horizon College of Engineering, Bangalore	7	6	2473	2476	1765-9866	http://ijcrt.org/
371	Gagan S Purad	Amassing the significance of a business organization with the use of Data Analytics and the key technologies related to it.	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering, Bangalore	6	5	488	491	2349-5162	www.jetir.org
372	Uma.N,Sushmita Narayan Gaonkar	Study on Cipher Suit to Secure the Data on Cloud Web Server	2019	Journal of Emerging Technologies and Innovative Research (JETIR)	1	New Horizon College of Engineering, Bangalore	6	5	615	618	2349-5162	www.jetir.org
373	Tinu N.S	Ethereum: A Blockchain Platform with smart contract support for Distributed Application Development	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	7	142	145	0972-1347	http://ijics.com/gallery/16-july-1391.pdf

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374	Tinu N.S	Hyperledger Fabric – A Platform for Enterprise Blockchain Solutions: Architecture and Transaction Flow	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	7	84	89	0972-1347	http://ijics.com/gallery/12-july-1381.pdf
375	Padmapriya M K, Chandra Kishore	A Survey of Big data Analytics - it's challenges	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	5	258	263	0972-1347	http://ijics.com
376	Padmapriya M K,Sumanagla	Apache Pig as a Platform for Data Analytics	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering, Bangalore	6	5	264	269	0972-1347	http://ijics.com
377	priti Badar, HM Aaina Venkateswaran	An IoT Based System for Water Quality Monitoring	2017	International Journal of Innovative Research in Computer and Communication Engineering	2	New Horizon College of Engineering, Bangalore	5	4	8510			https://ijir.com
378	MS Nidhishree, Priti Badar	Study on Web Intelligence in Higher Education: A Review on Business Intelligence Techniques, Frameworks and Usage	2019	Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon College of Engineering, Bangalore	3	1	9	4	2566-932X	https://pices-journal.com
379	M Sanjana, Priti Badar	The Utilization of Ontologies for Knowledge Model and Data Recovery		Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon College of Engineering, Bangalore	3	1	5	8	2566-932X	https://pices-journal.com
380	Priti Badar	Analysis on Ontology and Semantic Web Technique in Education	2019	Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon College of Engineering, Bangalore	3	1	18	21	2566-932X	https://pices-journal.com
381	J Srujani, Priti Badar	Comparison of Classification Modelling Algorithms in Web Usage Mining	2019	Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon College of Engineering, Bangalore	3	1	1	4	2566-932X	https://pices-journal.com
382	Priti Badar	A Survey on Various Techniques used for Video Retrieval	2019	Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon College of Engineering, Bangalore	3	1	15	17	2566-932X	https://pices-journal.com
383	Manjunatha Swamy C, Dr. Ashok Kumar, Gopal Krishna	RESTful webservices in Bigdata Analytics	2017	Institute of Electrical and Electronics.	1	New Horizon College of Engineering, Bangalore			4357	4360	0975-9646	https://ieeexplore.ieee.org/search/searchresult.jsp?newsearch=true&queryText=Restful%20web%20services%20in%20Bigdata%20analytcs
384	Manjunatha Swamy C, Anil Kumar B H, Kiran B	Dynamic Resource scheduling in cloud computing using Genetic Algorithm: A Survey	2015	International Journal of Computer science and Information Technologies	1	New Horizon College of Engineering, Bangalore	6	7	4357	4360	0975-9646	http://ijcsit.com/docs/Volume%206/vol6issue05/ijcsit2015060542.pdf
385	Manjunatha Swamy C	Load Balancing Technique in cloud Partition Computing	2014	International Journal of Information science, Engineering and technology	1	New Horizon College of Engineering, Bangalore	1	7	414	417	2348-7968	http://www.ijiset.com/v1s7/IJSET_V1_I7_62.pdf
386	Dr. B. Mohan Kumar Naik	At-Speed test Prominence	2019	International Journal of Engineering Research & Science (IJOER)	1	VTU New Horizon College of Engineering	Vol-5, Issue-4, April- 2019	ISSN: [2395-6992]			ISSN: [2395-6992]	https://ijoe.com/issue-detail/issue-april-2019
387	Dr. B. Mohan Kumar Naik	Soft Computing and Signal Processing	2019	Springer	1	VTU New Horizon College of Engineering	471068_1_En_47_Chapter	ISBN 978-981-13-3600-3			ISBN 978-981-13-3600-3	https://www.springer.com/gp/book/9789811333927 , https://www.springer.com/gp/myspringer/book-publications/author-badger/9811333927 , http://www.springer.com/series/11156 https://doi.org/10.1007/978-981-13-3393-4_47
388	Dr. B. Mohan Kumar Naik	Design and Modelling of 6T FinFET SRAM 18nm	Oct-2018	IEEE conference at Coimbatore	1	VTU New Horizon College of Engineering	ICCES-2018					https://www.springer.com/gp/book/9789811333927 , https://www.springer.com/gp/myspringer/book-publications/author-badger/9811333927 , http://www.springer.com/series/11156 https://doi.org/10.1007/978-981-13-3393-4_47

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389	Jayanthi M	Extraction and Classification of Liver Abnormality Based on Neurosophic and SVM Classifier	Jan-2019	Springer	1	New Horizon College of Engg	vol 713		269	279	ISBN 978-981-13-1707-1	https://link.springer.com/chapter/10.1007/978-981-13-1708-8_25
390	M Maheswari, Dr Nisha KCR, V Dharmambal	Predicting the Diet for balanced pH of Human body using Digital Pil	May 2019	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)	1	New Horizon College of Engineering	9	5	208	211	ISSN 2250-0588	http://indusedu.org/pdfs/IJREISS/IJREISS_3297_90046.pdf
391	Dharmambal V, Dr Nisha KCR , Maheswari M, et.al	Impedance Source Converter Based Real Time Water Quality Management System Using Green IoT	May 2019	IOSR Journal of Engineering (IOSRJEN)	1	New Horizon College of Engineering	9	5	73	81	ISSN (e): 2250-3021	http://iosrien.org/Papers/vol9_issu e5/Series-1/K0905017381.pdf
392	M.Karthika, Nisha K C R	Analysis Of Mathematical Modelling of PV Module	June-2018	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	5	6	809	816	ISSN-2349-5162	http://www.jetir.org/papers/JETIR1806119.pdf
393	Susmitha A, Lipsa Dash	Mechanism to Counteract Attacks in MANETS	2018	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon College of Engineering	3	5	532	538	ISSN : 2456-3307	http://ijsrcseit.com/paper/CSEIT183575.pdf
394	Susmitha.A, Ishani Mishra & Rama.P	AUTOMATIC VEHICLE LICENSE PLATE DETECTION USING IMAGE PROCESSING TECHNIQUES	2019	International Journal of Research and Analytical Reviews	1	New Horizon College of Engineering	6	special	60	65	E ISSN 2348-1269	http://ijrar.com/uploads/conference/ijrar_54.pdf
395	Reema Sharma, Divya Sharma, Ishani Mishra, Sanjeev Sharma, Rama M	Performance Analysis of Multimedia Traffic in DiffServ Network	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	6	5	91	95	ISSN-2349-5162	http://www.jetir.org/view.php?paper=JETIRCE06012
396	Neethu Johny, Mayur S M	Design and Implementation of a Low Power Vedic Multiplier	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	4	4156	4162	ISSN: 2321-9653	http://www.ijraset.com/archive-detail.php?AID=71
397	Neethu Johny, Mayur S M	Design of a Low Power Vedic Multiplier using BKG Reversible Logic Gate	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	6	1586	1590	ISSN: 2321-9653	http://www.ijraset.com/archive-detail.php?AID=75
398	Divya Rajan	A survey on Bufferless Survey Architectures	2019	International Journal for Science and Advance Research in Technology	1	New Horizon College of Engineering	5	6	418	420	ISSN : 2395-1052	http://ijsart.com/Home/IssueDetail/32814
399	Anirudhdha C, Dharmambal V, Dr. Nisha Kcr et.al	Use Of Human Ergonomics In Power Harnessing	2018	International Journal of Engineering Research and Application	1	KPMG GDC, Bangalore, New Horizon College of Engineering	8	11	10	18	ISSN : 2248-9622	http://www.ijera.com/papers/vol8no11/p3/C0811031018.pdf
400	Ishani Mishra, Dr. Reema Sharma, Divya Sharma, Dr. Sanjeev Sharma, Rama M	Performance Analysis of Spatial and Adaptive Median Filters for noise removal Of Digital Images.	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	6	4	437	442	ISSN-2349-5162	http://www.jetir.org/view.php?paper=JETIR1904265
401	Neethu Johny, Nayana G H	Study of variability issues on CMOS inverter	2019	IOSR Journal of Engineering	1	New Horizon College of Engineering	9	7	59	64	ISSN (e): 2250-3021, ISSN (p): 2278-8719	http://www.iosrien.org/pages/volume9-issue7(series-1).html
402	Nayana G H, Neethu Johny	Mobile Phone Theft Detection Using Supercapacitors	2019	International Journal of Research in Engineering, IT and Social Sciences	1	New Horizon College of Engineering	9	6	262	266	ISSN 2250-0588	http://www.indusedu.org/papers-ijreiss.php?id=9-6-6-2019
403	Ms.Monika Gupta, Dr. Sanjeev Sharma	Significant Performance Enhancement by Disruptive Technology	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	6	6	217	220	2349-5162	http://www.jetir.org/papers/JETIR1906158.pdf
404	Pamisetty Udayabhenu , Riya Dey, Neethu Johny	Implementation of Control Circuitry for Ultra-Low Power ROM	2019	IOSR Journal of Engineering	1	New Horizon College of Engineering	14	4	27	38	e-ISSN: 2278-2834, p- ISSN: 2278-8735	www.iosjournals.org
405	Divya Rajan	Digital Phase Locked Loop : An FPGA Implementation	2018	International Journal for Science and Advance Research in Technology	1	New Horizon College of Engineering	4	5	263	266	ISSN : 2395-1052	http://ijsart.com/Home/IssueDetail?id=23326
406	Neethu Johny, Prithipa A, Preshika J M, Rakshitha N, Madhubabu K S	Design and Implementation of a 32-bit FloatingPoint Multiplier Using VHDL	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering	6	5	397	401	ISSN NO: 0972-1347	Nil
407	M. Maheswari, I.K. Thanuja	8 Transistor and Modified 8 Transistor Full Adders for Low Power Design	2019	IJSET - International Journal of Innovative Science, Engineering & Technology	1	New Horizon College of Engineering	6	5	81	84	ISSN (Online) 2348 – 7968	http://ijset.com/vol6/v6s5/IJSET_V6_I5_13.pdf
408	P Rama, Parul wadhwa	FRESH FOOD SUPPLY CHAIN MANAGEMENT USING IoT	2018	OPEN ACCESS INTERNATIONAL JOURNAL OF SCIENCE AND ENGINEERING (OAJSE)	1	New Horizon College of Engineering	3	special issue 1	127	130	ISSN (Online) 2456-3293	http://www.oajise.com/VolumeArticles/FullTextPDF/210_29.FRESH FOOD SUPPLY CHAIN MANAGEMENT USING IoT.pdf
409	P Rama, Nayana G H	Implementation of a Vending machine using Programmable Logic Controller		IJRASET	1	New Horizon College of Engineering	6	6	1510	1515	ISSN 2321-9653	http://ijraset.com/fileserve.php?FID=18064
410	Prahlada Reddy , Pavan Kumar , Amruth Raju , Divya Rajan	Solar Powered Smart Ultrasonic Insect Repellent with DTMF and Manual Control for Agriculture	2018	IJRASET	1	New Horizon College of Engineering	6	5	2520	2523	ISSN: 2321-9653	https://www.ijraset.com/fileserve.php?FID=17543

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411	Susmitha Alamaru, Ishani Mishra, Divya Sharma	Comparative Analysis of Lossless Image Compression Algorithms	2018 (June)	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	5	6	103	111	ISSN-2349-5162	http://www.jetir.org/papers/JETIR1806626.pdf
412	Alankrit Mishra, Monika Yadav, Malbika Singh, Divya Sharma	SMART ID-CARD BASED CHILD SECURITY DEVICE	2018 (April)	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	1	New Horizon College of Engineering	6	2	1483	1485	ISSN: 2320-2882	http://www.ijct.org/papers/IJCT1812837.pdf
413	M Jayanthi	An Overview on LSB and LSB+HUFFMAN based Steganography	2018-May	International Journal for Research in Applied Science & Engineering Technology	1	New Horizon College of Engineering	6	5	1874	1880	ISSN: 2321-9653	https://www.ijraset.com/fileservice.php?FID=17277
414	Monika Gupta, A M Amarjith, K Girivardhan, Maurya Reddy Y	Raspberry Pi Mystic Mirror using Alexa	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	6	5	259	265	ISSN 2349-5162	http://www.jetir.org/papers/JETIR1905M43.pdf
415	Ishani Mishra, Krishnapriya	Partial Face Recognition	2018-June	IJCT	1	New Horizon College of Engineering	6	2			ISSN 2320-2882	http://www.ijct.org/viewfull.php?p_id=IJCT1813021
416	Ishani Mishra, Abhijnan Mitra, Gourav Gupta, Md. Asif	Noise Reduction and Segmentation of Common Carotid Artery in Ultrasound Images and Measurement of Intima Media Thickness	2018	International Journal of Engineering Trends and Technology (IJETT)	1	New Horizon College of Engineering	59	1			ISSN:2231-5381	https://ijettjournal.org/2018/volume-59/number-1/IJETT-V59P205.pdf
417	Ms. Monika Gupta, B. Yamini, G.R. Varsha	Design of Mosquito Repellent Circuit	2019	Journal of Emerging Technologies and Innovative Research	1	New Horizon College of Engineering	6	4	100	102	ISSN (2349-5162)	http://www.jetir.org/papers/JETIR1904620.pdf
418	Ms. Monika Gupta, Pabbati Sravani, Reine D, S. Monica, Nanda Gopal	Plant Disease Detection using Digital Image Processing	2018	International Journal of Innovations & Advancement in Computer Science IJIACS	1	New Horizon College of Engineering	7	5	368	373	ISSN 2347 – 8616	http://www.academicsscience.co.in/admin/resources/project/paper/f201805291527567710.pdf
419	Ms. Monika Gupta	Disruptive Technology for Significant Performance Enhancement	2018	International Journal for Research in Applied Science & Engineering Technology	1	New Horizon College of Engineering	6	7	1	3	ISSN: 2321-9653	https://www.ijraset.com/fileservice.php?FID=18174
420	Ms. Monika Gupta, Chandana S M, Deekshita R Pawan Kaushik	VLSI implementation of OFDM Transmitter Chain	2018	IJECS	1	New Horizon College of Engineering	7	4	670	675	ISSN 2348-117X	http://academicsscience.co.in/admin/resources/project/paper/f201804301525065652.pdf
421	Ms. Monika Gupta, Naveen B Imagoudanavar	Double Data Rate Memories	2018	IJIACS	1	New Horizon College of Engineering	7	3	99	101	ISSN 2347-8616	http://www.academicsscience.co.in/admin/resources/project/paper/f201803111520760738.pdf
422	Rajiv Gopal, Rohit Prasad, Harish P, K Praveen Kumar, Rigil Gracious	IC Layout Design of Carry Look ahead Adder at 90nm Technology using GNU/Electric	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	5	1804	1808	ISSN 2321-9653	https://www.ijraset.com/fileservice.php?FID=17343
423	Rajiv Gopal, Sachin R, Sachin R M, Sanjay Nayak	Design of 2-Bit ALU using CMOS & GDI Logic Architectures.	2018	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon College of Engineering	6	5	1831	1836	ISSN 2321-9653	https://www.ijraset.com/fileservice.php?FID=17361
424	Mr Chetan H, Mr. Naveen H, Mr. Rajiv Gopal, Ms. Sujitha	Performance Analysis of Image Compression Using Kalman DWT	2018	Journal of Adv Research in Dynamical & Control Systems	1	New Horizon College of Engineering	10	1	39	47	ISSN 1943-023X	http://jardcs.org/papers/v10/sp/20181085.pdf
425	Mr. Karthik C V, Lipsa Dash, Madhubabu, Mohit, Ashish, Manjunath	Implementation of DSA Algorithm using MATLAB	2019	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	1	New Horizon College of Engineering	6	5	300	305	ISSN NO: 0972-1347	http://www.ijics.com/gallery/48-may-1138.pdf
426	VIKAS B O	Food Quality Inspection using Machine Learning	June 2019	IJRAR	1	New Horizon college of engineering	Vol 6	Issue 2	351	354	ISSN 2348-1269, P-ISSN 2349-5138	www.ijrar.org
427	VIKAS B O	Rare Association Rule Mining for Hyper-Linked Data Structure	June 2019	IJRAR	1	New Horizon college of engineering	Vol 6	Special Issue	360	364	ISSN 2349-5138	www.ijrar.org
428	SRINIVASAN L		Apr 2018	Jour of Adv Research in Dynamical & Control Systems	1	ANNA UNIVERSITY CHENNAI	Vol 10	Special Issue	745	751	1943-023X	http://jardcs.org/backissues/abstract.php?archiveid=3313
429	B.Swathi	LIInteger-An Approach to Store and Manipulate Large Integers	2019/8/15	Perspectives in Communication, Embedded-systems and Signal-processing-PICES	1	New Horizon college of engineering	Vol-3	Special Issue	30	35	2566-932X	http://www.pices-journal.com/ojs/index.php/pices/article/view/187
430		Implementation of a Voice Based App for Booking Cab Services	2019/6	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon college of engineering	Vol-5	Issue 3	639	648	ISSN : 2456-3307	http://ijrscseit.com/CSEIT1953150
431		Survey on Cab Services for the Visually Impaired	2019/4	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon college of engineering	Vol-5	Issue 2	1189	1193	ISSN : 2456-3307	http://ijrscseit.com/CSEIT1952241
432		House Price Prediction Analysis using Machine Learning	2019/5	INTERNATIONAL JOURNAL OF APPLIED ENGINEERING RESEARCH	1	New Horizon college of engineering	Vol-7	Issue 5	1484	1493	ISSN: 2321-9653	https://www.ijraset.com/fileservice.php?FID=22740

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433	B.Mounica	Parking Slot Availability Guidance System Using IOT	2019/5	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon college of engineering	5	3	273	280	ISSN : 2456-3307	
434		Dynamic Toll Charge using openCV and Spark	2019/5		1	New Horizon college of engineering	5	3	33	37	ISSN : 2456-3307	
435		A Survey on Dynamic Toll Charge	2019/4	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon college of engineering	5	2	1255	1260	ISSN : 2456-3307	
436	Divya K V	A Review on Search Based Software Engineering	June 2019	International Journal of Computer Science and Mobile Computing	1	New Horizon college of engineering	Vol 8	Issue 6		124	2320-088X	https://ijscmc.com/docs/papers/June2019/V8I6201917.pdf
437		A Meta-Analysis on Blockchain Technology and Bitcoins	May 2019	International Journal for Research in Applied Science & Engineering Technology	1	New Horizon college of engineering	Vol 7	Issue 5		1952	2321-9653	https://www.ijraset.com/fileserve.php?FID=22844
438	Vandana C.P	Water Level Monitoring System	2019/5	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	1	New Horizon college of engineering	Vol-5	Issue 3	639	648	ISSN : 2456-3307	http://ijsrcseit.com/CSEIT1953150
439	Vandana C.P	Semantic Ontology Based IoT-Resource Description	2019/6	IJANA	1	New Horizon college of engineering	Vol 7	Issue 5		1952	DOI:10.35444/IJANA.2019.11018, 4184-4189	
440	M S Shobha	A Survey on Post Quantum Digital Signature Schemes for Blockchain	June 2019,	International Journal of Computer Science and Mobile Computing	1	New Horizon college of engineering	Vol. 8,	Issue. 6,	pg.128	133	ISSN 2320-088X	https://ijscmc.com/docs/papers/June2019/V8I6201918.pdf
441	M S Shobha	E-Andharakolu	May 2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon college of engineering	Volume 7	Issue V,	1860	1862	ISSN: 2321-9653;	https://www.ijraset.com/fileserve.php?FID=22811
442	Dr.S.Mohan Kumar	Automated Detection of Retinal Defects Using Image Mining-A Review	Jan 2018	European Journal of Biomedical and Pharmaceutical Sciences [EJBPS]	1	New Horizon college of engineering	Volume 5	Issue 1	189	194	ISSN 2349-8870	http://www.ejbps.com/admin/download/article/dm9sdW11XzVfamFudWFveV9pc3N1ZV8xLzE1MTQ2MzU1ODducGRm
443	Dr.S.Mohan Kumar	Automated Segmentation of Retinal Images: A Review	2018	Journal of Advanced Research in Dynamical & Control Systems	1	New Horizon college of engineering	Volume 10	5-Special Issue	1880	1185	ISSN 1943-023X	http://www.iardcs.org/backissues/abstract.php?archiveid=4726
444	Dr.S.Mohan Kumar	Importance of Manual Image Annotation Tools and FreeDatasets for Medical Research	2019	Journal of Advanced Research in Dynamical & Control Systems	1	New Horizon college of engineering	Volume 11	1-Special Issue	1168	1176	ISSN 1943-023X	http://www.iardcs.org/archivesview.php?volume=1&issue=3&page=5
445	J.Karthiyayini	Androidbased Hearing Aid with Gestures	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon college of engineering	Volume7	Issue V,	2054	2058	ISSN: 2321-9653	
446		Assisting Visually Impaired for Shopping using OCR (Optical Character Recognition)	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	1	New Horizon college of engineering	Volume7	Issue V,	1324	1327	ISSN: 2321-9654	
447	Gowri Prasad	A Probability based Classification of Named Entities for Malayalam Language combining Word, Part of Speech and Lexicalized features.	2019	International Journal of Recent Technology and Engineering, 2277-3878, Vol: 8, Issue :2, 839-841, 30th July 2019	1	New Horizon college of engineering	Volume 8	Issue 2	839	841	2277-3878	
448		Expression Recognition Using Neural Network	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653 Volume 7 Issue VI, Pg No:33-35, June 2019	1	New Horizon college of engineering	Volume 7	Issue VI	33	35	2321-9653	
449		Students Semester Exams Performance Prediction and Recommendation Machine	2019	International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653 Volume 7 Issue V, pg-no:3891, May 2019	1	New Horizon college of engineering	Volume 7	Issue V	3891		2321-9653	
450	Mr.Ravi Kumar M	Design and Rotary Tray System of Microwave Fruit Dehydrator for Uniform Drying	2019	IJTIMES	0	New Horizon college of engineering	5	5	1089	1100	2455 -2585	https://www.ijtimes.com/papers/finished_papers/IJTIMESV05I05150530233604.pdf
451	Dr. B. Viswanath	HVOF sprayed mullite coatings for use in extreme environment	2019	IJRTE	0	New Horizon college of engineering	8	2			2110-0889	
452		Stealth Performance by Jet Signature Reduction	2018	JETIR	0	New Horizon college of engineering	5	7			2349 -5162	

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453		Modular Fixture for Key Way Slot Milling on Gear Shaft	2019	IJSRT	0	New Horizon college of engineering	4	4			2456 -2165	
454	Dr Priyambrata Adhikary	C.F.D. Analysis of Industrial Pump: A Case Study	2018	IJERA	0	New Horizon college of engineering	8	12	60	65	2248 -9622	
455		C.F.D. Analysis of Modern Cars: A Comparative Study	2018	IJERA	0	New Horizon college of engineering	8	12	66	70	2248 -9622	
456	Dr.Ashok Kumar	To Study the Effects of (CNG + Diesel) under Dual Fuel Mode on Engine Performance and Regulated Emissions Characteristics	2019	National conference on Nano-materials	0	New Horizon college of engineering	5	5			2455 -2592	
457		Use of CNG in Diesel Fuelled Compression Ignition Engine to Study its Effects on The Performance and Carbon-Based Exhaust Emission	2019	ICETEISM	0	New Horizon college of engineering	5	5			2455 -2593	
458	Mr. Shiva Prakash	Fabrication, Modeling and Analysis of Track Buggy	2019	IJRASET	0	New Horizon college of engineering	7	4	3869	3880	2321 -9653	
459		Simulation and Hardness Test of Kevlar and Glass Fiber Composite for Bullet Proof and Stab Resistant Vest	2019	IJRASET	0	New Horizon college of engineering	7	4	3926	3934	2321 -9653	
460	Mr. Raghu Tilak Reddy	Bird Repeller and Deterrent System	2019	IJTIMES	0	New Horizon college of engineering	5	5	473	478	2455 -2585	https://www.ijtimes.com/papers/finished_papers/IJTIMESV05I05150506094505.pdf
461		DESIGN AND FABRICATION OF 3-AXIS PNEUMATIC TRAILER LIFT	2019	IJTIMES	0	New Horizon college of engineering	5	5	890	893	2455 -2585	https://www.ijtimes.com/papers/finished_papers/IJTIMESV05I05150528181615.pdf
462	Mr. Ravi Kumar M	Performance and Exhaust Analysis of Ultrasonic Transesterified Blends of Pongamia Oil with Diesel	2018	IJTIMES	0	New Horizon college of engineering	4	6	1	4	2455 -2585	
463		STUDY OF VELOCITY AND TEMPERATURE DISTRIBUTION INSIDE THE FRUIT DRYER USING CFD	2019	IJTIMES	0	New Horizon college of engineering	4	7			2455 -2585	
464		study on effect of injection pressure & fuel spray characteristics on the performance and emissions of c.i engine running on neem methyl ester blend as a fuel	2019	IJSART	0	New Horizon college of engineering	5	7	279	282	2395 -1052	http://ijsart.com/Home/IssueDetail/33002
465	Mr. Nagabhushana. N	Safety Enhancement for Four Wheeler	2019	IJSR	0	New Horizon college of engineering			366	369	2277-2685	http://www.ijesr.org/admin/upload_journal/conf_journal_ICETEISM%20%2078.pdf
466		Studies on Wear Characteristics of Nicrbsi/TiO2/FA Plasma Sprayed Coating	2019	IJSR	0	New Horizon college of engineering			303	308	2277-2686	
467	Mr. Chetan Kumar D S	"DESIGN AND FABRICATION OF WASTE GARBAGE SEPARATION	2019	IJTIMES	0	New Horizon college of engineering	5	6	455	458	2455 -2585	
468	Mr. Manjesh B .C	Thermo electric Power Generation from waste heat	2019	ICETEISM	0	New Horizon college of engineering			91	95	2277-2685	
469		design and fabrication of hybrid solar windmill	2019	IJSART	0	New Horizon college of engineering	5	7	331	335	2395 -1052	
470	Mr. Santhosh.A.N	DEVELOPMENT OF E-GLASS FIBER REINFORCED & SISAL EPOXY COMPOSITE FOR STRUCTURAL APPLICATIONS: A CASE STUDY	2019	IJTIMES	0	New Horizon college of engineering	5	5	104	106	2455-2586	https://www.ijtimes.com/papers/finished_papers/IJTIMESV05I05150504114357.pdf
471	Mr. Veerasha . G	Mechanical Characterization of 63 Micron Sized B4C Particulates Reinforced Al2618Alloy Composites	2018	IOSRJEN	0	New Horizon college of engineering	8	12			2278-8719	http://www.iosrjen.org/Papers/vol8_issue12/Version-2/H0812024753.pdf
472		FABRICATION OF AUTOMATIC SEWAGE CLEANING MACHINE	2019	IJTIMES	0	New Horizon college of engineering	5	5	553	558	2455-2585	http://ijtimes.com/papers/finished_papers/IJTIMESV05I05150516114243.pdf
473	Mr. Sudharshan T. A	Fabrication of Voice Operated Wheelchair Using Android Phone	2019	JETIR	0	New Horizon college of engineering	6	5	618	624	2349-5162	http://www.jetir.org/view.php?paper=JETIR1806576
474		Design and Analysis of voice controlled robot	2019	IJSART	0	New Horizon college of engineering	5	7	38	41	2395-1052	http://ijsart.com/Home/IssueDetail/32932

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475	Mr. Hanamanth . Y	Investigation of Effect of Alloying Elements on Tribological And Mechanical Properties of Sintered Iron	2019	IJSART	0	New Horizon college of engineering	5	7	244	247	2395 -1052	http://ijsart.com/Home/IssueDetail/32997
476		STUDY AND FABRICATION OF IOT ENABLED VAWT	2019	JETIR	0	New Horizon college of engineering	6	5			2349 -5162	http://www.jetir.org/view?paper=JETIR1905K69
477	Mr. Puneeth H V	Design of Auto Drilling Mechanism For Dynamic Balancing of Rotors Used In Generators	2019	IJSART	0	New Horizon college of engineering	5	7	287	290	2395 -1052	http://ijsart.com/Home/IssueDetail/33008
478	Mr. Bopanna K. D	DESIGN AND UTILIZATION OF SOLAR UPDRAFT TOWER FOR POWER GENERATION	2019	IJTIMES	0	New Horizon college of engineering	5	5			2455 -2585	
479		Review on the Wear & Corrosive Properties Of MMC Materials Using Salt Spray Analysis	2018	JETIR	0	New Horizon college of engineering	5	8			2455 -5162	
480	Mr. Rajesh. A	Structural optimization of a aircraft's fuselage using topology	2019	IJTIMES	0	New Horizon college of engineering	5	7			2455 -2585	
481	Mr. Ronald Reagon. R	Design and Fabrication of Multi-Nut impact wrench	2019	IJSART	0	New Horizon college of engineering	5	7	423	428	2395 -1053	http://ijsart.com/Home/IssueDetail/33030
482	Mr. Ronald Reagon. R	Flow analysis of lube system of a gas turbine engine	2019	JETIR	0	New Horizon college of engineering	6	6	989	999	2349 -5162	http://www.jetir.org/papers/JETIR1906R36.pdf
483	Mr. Kemparaju	Design and Fabrication of Magnetic Suspensions for two Wheelers	2019	JETIR	0	New Horizon college of engineering	6	6	614	618	2349 -5162	
484	Mr. Kemparaju	Fabrication of Fuel Flow Quantity and Quality Measuring Device	2019	IJTIMES	0	New Horizon college of engineering	4	7	222	229	2455 -2585	
485	Ms. Megha Shukla	Investigating the Moment Applied to Turnbuckle which Supports a Cable at Varying Tension Loads using MATLAB	2019	IJESR	0	New Horizon college of engineering			23	25	2277-2685	https://www.researchgate.net/publication/334130835_Investigating_the_Moment_Applied_to_Turnbuckle_which_Supports_a_Cable_at_Varying_Tension_Loads_using_MATLAB
486	Mr. Naresh K S	Design and Development of Smart Dustbin Using IIOT	2019	IJTIMES	0	New Horizon college of engineering	5	5	641	646	2455 -2585	
487	Mr. Vinod Kumar G S	Design And Fabrication of An Automatic Black Board Cleaner	2019	IJSART	0	New Horizon college of engineering	5	7			2395 -1052	
488	Mr. Vinod Kumar G S	DESIGN AND FABRICATION OF HUMAN ARM EXOSKELETON TO ACHIEVE EASE OF MOVEMENT	2019	IJTIMES	0	New Horizon college of engineering	5	5	840	843	2455 -2585	
489	Mr. Vinay D R	Design and Fabrication of Solar Powered Floating Waste Collector	2019	IJESR	0	New Horizon college of engineering			220	226	2277-2685	http://www.ijesr.org/admin/upload_journal/conf_journal_ICETEISM%20%2047.pdf
490	Mr. Vinay D R	Safety Enhancement for Four Wheeler	2019	IJESR	0	New Horizon college of engineering			366	369	2277-2686	http://www.ijesr.org/admin/upload_journal/conf_journal_ICETEISM%20%2078.pdf
491	Mr. Pavan Prabhakar	Design and Fabrication of Box Transport System Using Geneva Mechanism	2019	IJTIMES	0	New Horizon college of engineering	5	5	248	251	2455 -2585	http://ijsart.com/Home/IssueDetail/32998
492	Mr. Pavan Prabhakar	Solar Photovoltaic Water Pumping System	2019	IJSART	0	New Horizon college of engineering	5	7	1150	1152	2395-1052	https://www.ijtimes.com/papers/finished_papers/IJTIMESV05I05150529094826.pdf
493	Mr. Karthik.S.N	DEVELOPMENT OF E-GLASS FIBER REINFORCED & SISAL EPOXY COMPOSITE FOR STRUCTURAL APPLICATIONS: A CASE STUDY	2019	IJTIMES	0	New Horizon college of engineering	5	5	104	106	2455 -2585	http://ijtimes.com/papers/finished_papers/IJTIMESV05I05150504114357.pdf
494	Mr. Karthik.S.N	Effect of heat treatment on mechanical properties of Cu30Ni5Zn alloys	2019	IJMTE	0	New Horizon college of engineering	9	5	1430	12-5	2249 -7455	https://app.box.com/s/n06do6cn6ifzbp142swfmmhcnhgzkrft
495	Mr. Kamalashish Deb	DESIGN AND FABRICATION OF STEP FARMING SLOPE CLEANER	2019	IJTIMES	0	New Horizon college of engineering	5	5	616	626	2455-2585	http://ijtimes.com/papers/finished_papers/IJTIMESV05I05150510135841.pdf
496	Mr. Madhusudan K	STUDY OF EFFECT OF COCONUT SHELL ASH (CSA) SECONDARY REINFORCEMENT ON ALUMINIUM SILICON CARBIDE COMPOSITE	2019	IJTIMES	0	New Horizon college of engineering	5	6	251	256	2455-2585	

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497	Mr. Madhusudan K	DESIGN AND ANALYSIS OF INTERMEDIATE COMBINATION OF STRUCTURAL STEEL AND GRAY CAST STEEL LEAF SPRING STRUCTURES	2019	IJTIMES	0	New Horizon college of engineering	5	6	418	424	2455-2585	
498	Mr. Madhusudan K	DEVELOPING A MATHEMETICAL MODEL USING MACHINE LEARNING IN FAULT DIAGNOSIS OF AUTOMOBILE SYSTEMS	2019	IJTIMES	0	New Horizon college of engineering	5	5	436	439	2455-2585	
499	Mr. Vinayaka Balehittal	DEVELOPING A MATHEMETICAL MODEL USING MACHINE LEARNING IN FAULT DIAGNOSIS OF AUTOMOBILE SYSTEMS	2019	IJTIMES	0	New Horizon college of engineering	5	6			2455-2585	
500	Mr. Vinayaka Balehittal	DESIGN AND FABRICATION OF TADPOLE MODEL SOLAR POWERED TRICYCLE	2019	JETIR	0	New Horizon college of engineering	6	6			2349 -5162	
501	Mr. Lakshminarasimha N	An Interactive Computation Platform for Engineers and Scientists- MATLAB	2019	IJESR	0	New Horizon college of engineering			143	150	2277-2685	http://www.ijesr.org/admin/upload_journal/conf_journal_ICETEISM%20%2031.pdf
502	Mr. Manjunatha G	Design of Portabe root crop washer machine used in agricultural field	2019	IJESR	0	New Horizon college of engineering			20	22	2277-2685	
503	Mr. Manjunatha G	Internet of things based on smart irrigation system	2019	IJESR	0	New Horizon college of engineering			31	33	2277-2685	
504	Sujith Swami	Design and development of hybrid solar cooker	2019		0	New Horizon college of engineering						
505	Sujith Swami	Design of Auto Drilling Mechanism For Dynamic Balancing of Rotors Used In Generators	2019	IJSART	0	New Horizon college of engineering	5	7	287	290		
506	Dr. Smita Harwani	Impact of Demographic differences and other factors on Impulse buying'	2017	International Journal of Management (IJM)	1	VTU	8	2	58	67	Print: 0976-6502 Online: 0976-6510	http://www.iaeme.com/ijm/issues.asp?JType=IJM&VType=8&IType=2
507	Dr. Smita Harwani	A study on the impact of factors affecting Employer Branding'	2017	Sanshodhan- A national level Annual Research Journal	1	VTU	6	1	27	31	2249 - 8567	
508	Dr. Smita Harwani	Comparitive Study between Emotional Quotient & Intelligence Quotient	2017	Sanshodhan- A national level Annual Research Journal	1	VTU	6	1	27	31	2250 - 8567	
509	Dr. Smita Harwani	ERGONOMIC INFLUENCE ON EMPLOYEE PERFORMANCE - A CONNECT BETWEEN COMFORT-HEALTH-WELLBEING-PERFORMANCE	2018	VSRD International Journal of Business and Management Research	1	VTU	8	1			2231-248X	
510	Dr. Smita Harwani	Human Resource Accounting – An employee perspective	2018	International Journal in Management & Social Science	1	VTU	6	1			2321-1784	
511	Dr. Smita Harwani	Propaganda and Marketing: A review	2019	Journal of Emerging Technologies and Innovative Research	1	VTU	6	7			2349-5162	http://www.jetir.org/view?paper=JETIR1907500
512	Dr. Smita Harwani	ANALYSIS OF THE MUTUAL FUNDS WITH EQUITY EXPOSURE IN VUCA WORLD	2019	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	1	VTU	6				E issn- 2348-1269 , Print- 2349-5138	
513	Dr. Smita Harwani	A study on level of awareness about green non-durable products among consumers in Bengaluru	2019	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	1	VTU	6				E issn- 2348-1269 , Print- 2349-5139	
514	Dr. Smita Harwani	Culture & Employee Satisfaction: A Review	2019	Journal of Emerging Technologies and Innovative Research	1	VTU	6	4			2349-5162	http://www.jetir.org/view?paper=JETIR1904894
515	Lokesh K N	Do nifty index price follow random walk- an emperical test using weak form of efficient market hypothesis on national stock exchange	2019	International Journal Of Research & Analytical Reviews	1	VTU	6	Special issue			ISSN 2349-5138, E-ISSN 2348-1269	
516	Dr. Sainath Ambekar Ramoji Rao	The Performance of Self Help group-Bank Linkage Model in India	2018 - 2019	Asian Journal of Management	1	VTU	9	4			0976-495 ; 1243-1248	
517	Dr. Sainath Ambekar Ramoji Rao	Work Motivation - An Insight into Practices & Outcomes	2018 - 2019	Journal No. 43602, June-2019	1	VTU					2348-1269	
518	Dr. A.R.Sainath,Dr. Rejoice Thomas	Motivational Practices and Demographic Variables - An Investigative Study"	2018-2019	International Journal of Research in Management and Social Sciences	1	VTU	6	1(II)				
519	Ms. Kerena Anand & Dr. Sheelan Misra	Children's Participation and Influencing	2016 - 2017	VSRD International Journal of Business and Management Research	1	VTU	6	7			Vol. VI, Issue VII July 2016 /1e-ISSN: 2231-248X, p-ISSN: 2319-2194	
520	Role in Family Purchase Decisions	VSRD International Journal of Business and Management Research	2016 - 2017	European Case Clearing House	1	VTU					Case ref no.516-0083-1 & 516-0083-8	

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521	Ms. Kerena Anand	Beleaguered Brand: "Fighting the Digital Backlash"	2016-2017	European Case Clearing House	1	VTU					Conference	
522	Ms. Kerena Anand & Dr. Sheelan Misra	Children's Participation and Influence in Buying Decision Process - National Seminar- ' Ideas for Sustainable India	2016 - 2017	New Horizon College, Bangalore	1	VTU	6	6			Volume 6, Issue 6, e-ISSN:2231-248X, P-ISSN: 2319-2194	
523	Dr. Anjali Rai & Ms. Niviya Feston	Elevating Cross Functional Team for Knowledge sharing in High Performing Indian Organization	2016 - 2017	VSRD International Journal of Business and Management Research	1	VTU	4	2			Volume 4, Issue 2, ISSN-2322-0899	
524	Dr. Aradhana Yadav	Competency Mapping and Training-An Essential for Retail outlets	2016-2018	International Journal of Research in Management & Social Science	1	VTU					ISSN:2394-9112	
525	Dr. A . R Sainath	A Study On Organizational Citizenship Behaviour Practices & Employee Responses in IT Companies	2016 - 2017	Parivridhi-National Conference IDEAS For Sustainable India held on March 18, 2016 at New Horizon College Marathalli, Bangalore	1	VTU	5	1			Vol., 5 No. 1, ISSN: 2319-3344	
526	Dr. Aradhana Yadav	Employee Management in Retail Sector through competency Mapping	2016 - 2017	International Journal of Innovations In Engineering and Management	1	VTU					Case Ref. No. 316-0145-1	
527	Sancharan Roy	MICROSOFT AND LINKEDIN: AN IMPOSSIBLE MARRIAGE OR A NEW BEGINNING?	2016-2019	The Case centre, UK	1	VTU	4	2			Volume 4, Issue 2, ISSN-2322-0899	
528	Dr. Aradhana Yadav	E-HRM system at Hospitals a new approach towards effectiveness	2016 - 2017	International Journal of Research in Management & Social Science	1	VTU					ISSN-2249-7315, Vol 6, No.6 PP 1656-1667	
529	Mr. Ramesh Kumar	Individual Investors Behaviour towards investment on stocks	2016 - 2017	Asian Research Consortium	1	VTU	6	6			Vol. VI Issue VI May 2016, e-ISSN: 2231-248X, p-ISSN: 2319-2194	
530	Dr. Anjali Rai	Elevating Cross Functional Team for Knowledge Sharing in High Performing Indian Organization	2016-2020	VSRD International Journal of Business and Management Research	1	VTU	4				Volume-4 ISSN: 0254-8755	
531	Dr. A . R Sainath	A study on organizational commitment practices and employee responses in IT companies	2016 - 2017	IMEIB (Conference)	1	VTU					ISSN-2349-6746	
532	Ms. Baby Niviya Feston	Expansion of Marketing mix concepts as a strategy pertaining to women hygiene products	2016 - 2017	IJMSRR International journal	1	VTU					ISBN: 978-1-78635-409-9, Feb, 2016	
533	Mr. Sancharan Roy & Dr. Sheelan Misra	Evaluating the Information Technology Enablers in Travel and Tourism Industry	2016-2021	Proceedings of 10th Annual International Conference on Digital Business: New Frontiers in Management. Emerald Group Publishing.	1	VTU					ISSN-0973-0303	
534	Ms. Baby Niviya Feston	Improvising a village through strategic CSR initiative of KiteX group of companies: Lessons and experiences from 'Twenty 20 Kizhakkambalam'	2016 - 2017	Jamal Academic Research Journal (JARJ)	1	VTU					ISSN-1463-6697	
535	Ms. Kerena Anand	Does omni channel serve as a catalyst in the journey building brand loyalty	2016 - 2017	Emerald International Journal	1	VTU						
536	Dr. A . R Sainath	Engineering Economics and Financial Accounting	2016-2022	Charulatha Publications	1	VTU						
537	Dr. Sheelan Misra	E-Commerce	2016 - 2017	Charulatha Publications	1	VTU	1				Volume 1, ISSN-2347937X	
538	Mr. Ramesh Kumar	Impact of E-Business in Banking Sector	2016 - 2017	International Journal of World Research	1	VTU					ISBN - 978- 81 -322-	
539	Dr. Sheelan Misra	Reinforcing the Human elements in down stream Supply Chain in TOV way.	2016-2017	Book Chapter : Managing Humanitarian Logistics	1	VTU					2415 - 0	
540	Mr. Uday Kumar	Exploratory factor analysis on factors influencing to prefer online shopping	2016 - 2017	Internation Journal of Mangement & Social Development	1	VTU	3				Volume-3, issue-1 ISSN-2348-1919	
541	Sheshu A N	Customer satisfaction and loyalty with the service of micro finance	2018 - 2019	Vol 8 Issue 3	1	VTU	8	3			2277-5684	
542	Dr. Srikanth R	A STUDY ON CHANGE MANAGEMENT AMONG PRODUCTION EXECUTIVES OF AUTOMOBILE FIRMS IN CHENNAI	2018 - 2019	International Journal of Mechanical Engineering Technology, 9(13), Dec 2018, pp. 330-339.	1	VTU					0976-6359	
543	Dr. Srikanth R	A Study on Knowledge Management among IT firms in Chennai	2018 - 2019	International Journal of Research and Analytical Reviews , VOLUME 6 I ISSUE 1 I JAN. - MARCH 2019	1	VTU	6	1			2348 -1269	
544	Dr. Vijaya Rao M S	A DESCRIPTIVE STUDY ON THE BUYERS' PREFERENCE TOWARDS THE PURCHASE OF MOTORCYCLE IN VOLATILE ENVIRONMENT WITH REFERENCE TO CLASSIC MOTORS IN CHENNAI CITY	2018 - 2019	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS, Impact Factor 5.75, Volume 6 Special Issue Conference 2019	1	VTU	6				2348-1269	
545	Ms. Saumi Roy	Marketing suggestions for better positioning of Educational Institutions	2018 - 2019	IJRAR, May 2019	1	VTU						
546	Ms. Saumi Roy	Marketing Strategy of Educational Institutions in VUCA world	2018 - 2019	IJRAR, May 2019	1	VTU						

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547	Ms. Saumi Roy	Entrepreneurship Development in India - Role of Educational Institution	2018 - 2019	JETIR, May 2019	1	VTU						
548	Ms. Rupsa Ghosh	Microfinance-Apragmatic approach for financial inclusion & sustainability	2018 - 2019	IJRAR, May 2019	1	VTU						
549	Pavithra S & Dr Deepak K V	A Study on challenges faced by women entrepreneurs, remedies and future prospects	2019	JETIR	1	VTU	6	3			2349-5162	
550	Pavithra S & Asha Jyothi	A study on Organization culture and its impact on productivity in the VUCA World	2019	International Journal of Research and Analytical Reviews	1	VTU	6				2348-1269	
551	Pavithra S	Employee Engagement and Social Media the Perfect Partnership	2018	JETIR	1	VTU	5	6			2349-5162	
552	Pavithra S	Effect of social media marketing on FMCG sector in Bangalore region south	2018	Asia Pacific Journal of Research	1	VTU	2				2347-4793	
553	Dr. Smita Harwani	Green Marketing-An overview	2018	International Journal of Research in Social Sciences	1	New Horizon College of Engineering			304	317		
554	Santosh Kumar .S & Dr. V. Sachithanantham	"Selected Factors Governing International Financial Integration – Special reference to Indian Economy with United States and Brazil."	2017	International Conference on Business, Finance and Management: Challenges in the Global Era, ICBFM - 2017	1	New Horizon College of Engineering					ISBN: 978-9380530-00-0	
555	Santosh Kumar .S & Chandan. L	Demonetization – A Strong tool in Financial Inclusion Strategy for Unorganized Sector with special reference to Bangalore	2017	International Conference on Business, Finance and Management: Challenges in the Global Era, ICBFM - 2018	1	New Horizon College of Engineering					ISBN: 978-9380530-00-0	
556	Santosh Kumar .S	Selected Factors Governing International Financial Integration - Special Reference to Indian Economy with Singapore and Turkey.	2018	Asia Pacific Journal of Research	1	New Horizon College of Engineering					ISSN 2320 – 5504	
557	Santosh Kumar .S & Dr. Sheelan Misra	Human Resource Development - A Focus on People Centric Leadership.	2018	Asia Pacific Journal of Research	1	New Horizon College of Engineering					ISSN 2320 – 5504	
558	Santosh Kumar .S, Harshitha .M.R & Jeevitha	Selected Factors Influencing Financial Integration - Special reference to Indian Economy with Australia and Brazil	2019	IJRAR	1	New Horizon College of Engineering					ISSN 2348 - 1269	
559	Santosh Kumar .S	To Study Sectorial Volatility during various Black Swan Events In the Indian Stock Market	2019	IJRAR	1	New Horizon College of Engineering					ISSN 2348 - 1269	
560	Santosh Kumar .S & Dr. V. Sachithanantham	Selected Factors Governing International Financial Integration – Special reference to Indian Economy with BRICS	2019	Innovative Research in Management, ICIREMS-2019	1	New Horizon College of Engineering						