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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

Department of Information Technology

**Faculty Publications  
2020-2021 (Journal)**

<b>Sr. No.</b>	<b>Name Of Faculty</b>	<b>Details of Papers Published in International Journals</b>	<b>Date</b>	<b>Index</b>	<b>Page No.</b>
01	Dhanashree H	Dinesh Farad, Harshada Kudtarkar, Ruchira Zope, Dhanashree Hadsul, "Image-based virtual clothing", <b>International Journal of Engineering and Management Research</b> , Volume 11, Issue 2.  <a href="https://www.ijour.net/Ijournal/journal/28005/volume/262546/article/266565">https://www.ijour.net/Ijournal/journal/28005/volume/262546/article/266565</a>	09- April 2021	<b>Non SCI</b>	
02	Mukta Nivelkar	Swedel Lasardo, Aniket Ghotinde, Sasha David, Mukta Nivelkar, "Surveillance using Digital Signage", <b>International Research Journal of Engineering and Technology ( IRJET )</b> , Volume 08, Issue 02, Feb 2021, e-ISSN : 2395-0056 p- ISSN : 2395-0072	Feb 2021	<b>Non SCI</b>	
03	Chetana	Alan Jiju , Shaun Tuscano , Chetana	30 th	SSRN,	



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	Badgujar	Badgujar, "OCR Text Extraction ", <b>International Journal</b> of Engineering and Management Research, Vandana Publications, e-ISSN: 2250-0758 , p- ISSN: 2394-6962, Volume-11, Issue-2 (April 2021) ,	April 2021	Mende ley  <b>Non SCI</b>	
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**2020-2021 (Confernce)**

Sr. No.	NAME OF FACULTY	DETAILS OF PAPERS PUBLISHED In INTER-NATIONAL CONFERENCES	Date	Index	Page No.
1.	Lakshmi M. Gadhikar	Mohd. Jamaluddin Khan , Jim Caleb R. , <b>Lakshmi Gadhikar</b> , Sharon Mehershahi , "Automated Surveying For Construction Engineering" , IEEE & IAS Technically Co-Sponsored 4th Biennial <b>International Conference</b> on Nascent Technologies in Engineering ( ICNTE 2021 ) , Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India January 15, 16, 2021. <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>	January 15, 16, 2021.	<b>SCOPUS -IEEE</b>	
2.	Lakshmi M. Gadhikar	Shrunjala Mul , Angela Philip , Melissa Correia , Lakshmi Gadhikar "Baggage Tracking Using RFID and Blockchain Technology ", IEEE & IAS Technically Co-Sponsored 4th Biennial <b>International Conference</b> on Nascent Technologies in Engineering ( ICNTE 2021 ) , Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India. January 15, 16, 2021. <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>	January 15, 16, 2021	<b>SCOPUS -IEEE</b>	<b>8-14</b>
3.	Archana Shirke	Paresh Pandit, Nikunj Gaonkar, Kapil Parab, Archana Shirke, "Handwritten Gujarati Script Recognition " ,	March 19, 20,202	<b>SCOPUS -IEEE</b>	



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		<b>International Conference</b> on Advanced Computing & Communication Systems (ICACCS-2021), Shri Eshwar College of Engineering, Coimbatore, TamilNadu.	1		
4.	Archana Shirke	Prathamesh Nerkar, Rutuja Kitukale, Nachiket Pai, Archana Shirke, Jerin Jose, “Automated Answering Assistant System“, <b>International Conference</b> on Innovative Trends In Information Technology (ICITIIT-21), IIIT, Kottayam, Kerala. <b>IEEE</b> Catalog Number: ISBN: CFP21V96-POD 978-1-6654-4646-4	11, 12th February 2021	<b>SCOPUS -IEEE</b>	
5.	Trupti Lotlikar	Saurabh Kothari, Rayan Crasta, Alen Biju, Trupti Lotlikar, Harshit Rai, “On-device ML: An efficient approach to classify large number of images using multi-threading in Android Devices“, Springer <b>International Conference</b> on artificial intelligence: advances and applications (ICAIAA 2021), Poornima College Of Engineering , Jaipur And Rajasthan Technical University, Kota	MARCH 27TH-28TH 2021	<b>Springer Book Chapter</b>	
6.	Trupti Lotlikar	Naga Venkata Mohit Desabathina, Shreyash Deepak Pagare, Akash Kawale, Prof. Trupti Lotlikar, “Blockchain-Based Electronic Health Record Management “, <b>International Conference</b> on Advances in Science and technology (ICAST 2021), K J Somaiya institute of engineering and technology, Online, Sion, Mumbai.	7th -8th may 2021	<b>Springer - Elsevier</b>	
7.	Dhanashree Hadsul	Merin Abraham, Nevin Joseph, Nikita Suryawanshi, Dhanashree Hadsul, “Future Predicting Intelligent Camera Security	11-12 February	<b>SCOPUS -IEEE</b>	



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
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		System “,The 2nd <b>International Conference</b> On Innovative Trends In Information Technology (ICITIIT'21), IIIT Kottayam, Kerala.	y 2021		
8.	Poonam Bari	Pratheek Hegde, Rentu Regi , Saingel Isaac , Poonam Bari , “Consignments Delivery Prediction and Financial Optimization Using Business Intelligence”, <b>International Conference</b> Artificial Intelligence & Knowledge Processing 2021( ICAIKP'21 )	24-April-2021		
9.	Anand P	Charles Paul , Sherin Sabu, Rachel Angelin, Anand P, “Smart Shopping Application using IoT and Recommendation System “, <b>International Conference</b> on Advanced Computing and Communication System(ICACCS 2021)	20-March-2021	<b>SCOPUS -IEEE</b>	
10	Kalpana Wani	Prof. Kalpana Wani, Aditya Patil, Sumedha Mukherjee, Sushmita Sarkar, “Malicious Twitter Bot Detector “, IEEE Co-sponsored 4 th Biennial <b>International Conference</b> on Nascent Technologies in Engineering, ICNTE-2021, Fr. C. Rodrigues Institute of Technology, Vashi in association with IEEE and IAS.  <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>	January 15-16, 2021.	<b>SCOPUS -IEEE</b>	
11	Kalpana Wani	Kalpana Wani, Nitin Tiwari, Rony Benny, Prathamesh Patil, “WasteAI: Estimation and Prediction of Waste “, IEEE Co-sponsored 4 th Biennial <b>International Conference</b> on Nascent Technologies in Engineering, ICNTE-2021, Fr. C. Rodrigues Institute of	January 15-16, 2021.	<b>SCOPUS -IEEE</b>	



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
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		Technology, Vashi in association with IEEE and IAS. <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>			
12	Smita Rukhande	Savio Rodrigues , Harmanjyot Kaur Rayat, Ritson Mathews K and Smita Rukhande, "Shriek A Role Playing Game Using Unreal Engine 4 and Behaviour Trees", IEEE Co-sponsored 4 th Biennial <b>International Conference</b> on Nascent Technologies in Engineering, ICNTE-2021, Fr. C. Rodrigues Institute of Technology, Vashi in association with IEEE and IAS. <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>	January 15-16, 2021.	<b>SCOPUS -IEEE</b>	
13	Smita Rukhande	Varad More, Sakshi Khose, Sonal Sarode and Smita Rukhande, "Virtual Manager for Medical Practitioners", IEEE Co-sponsored 4 th Biennial <b>International Conference</b> on Nascent Technologies in Engineering, ICNTE-2021, Fr. C. Rodrigues Institute of Technology, Vashi in association with IEEE and IAS. <b>Electronic ISBN:978-1-7281-9061-7</b> <b>Print on Demand(PoD) ISBN:978-1-7281-9062-4</b>	January 15-16, 2021.	<b>SCOPUS -IEEE</b>	
14	Rupali, Deshmukh	Madhura Bandekar, Pranjal Punekar, Derek Domnic, Rupali Deshmukh, "Cursor Movement Using Hand Gestures ",Fifth <b>International Conference</b> on information and communication technology for intelligent systems , ICTIS 2021 Ahmedabad INDIA, SpringerSCOPUS, EI Compendex, INSPEC, WTI Frankfurt eG	23-24 April 2021	----	
15	Rupali Deshmukh	Aditya Karmokar, Chris David, Shaun Jacob, Rupali Deshmukh, "Early Epilepsy Seizure Prediction using CNN ",2nd <b>International Conference</b> on Artificial Intelligence: Advances and Applications (ICAIAA 2021), Jointly Organized by Poornima College of Engineering, Jaipur and Rajasthan Technical University, Kota in Association with Soft Computing Research Society. Jaipur and Rajasthan Technical University, Kota	27-28 March, 2021	<b>Springer Book Chapter</b>	
16	Suraj	Rohit Kadam, Gloria Suhas, Uroosa Mukri, Suraj Khandare. "NLP based	Jul 16,17	Springer	



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
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	Khandare	Resume Screening and Job recruitment portal". In proceedings of ICDICI 2021 : 2nd International Conference on Data Intelligence and Cognitive Informatics <b>Book Chapter</b> in Data intelligence and Cognitive Informatics. Algorithms for Intelligent systems. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-6460-1_1">https://doi.org/10.1007/978-981-16-6460-1_1</a> Online ISBN: - 978-981-16-6460-1 Print ISBN: 978-981-16-6459-5	2021 Book Chapter on January 2022	<b>Book Chapte r</b>	
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**Fr. C. Rodrigues Institute of Technology, Vashi,  
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**2019-2020 (Book)**

<b>SR.NO.</b>	<b>Details Of Papers Published</b>	<b>Details Books Published</b>	<b>Date</b>	<b>Indexed by</b>	<b>Page No.</b>
1	Trupti Lotlikar	<b>BOOK PUBLISHED :</b> Name of book : " Enterprise network design" Author : Trupti Lotlikar Neeraj khairwal Publication: StarEdu solutions Edition 2019. Published year 2019 ISBN:978-93-86765-35-2	August 2019	HARD COPY BOOK	Hard Copy Book

**2019-2020 (Journals)**

<b>Sr. No.</b>	<b>Name Of Faculty</b>	<b>Details of Papers Published in International Journals</b>	<b>Date</b>	<b>Index</b>	<b>Page No.</b>
1	Trupti Lotlikar	<b>Trupti Lotlikar, Dr. Deven Shah</b>  "A Novel Hybrid Mitigation Technique against DoS Attacks in Software defined Network with Entropy, SVM and Reinforcement Learning"  Scopus indexed and UGC approved Journal Publication in International Journal on Emerging Technologies. Volume 11(2)2020 : 627-632(2020)  ISSN No. (Print): 0975-8364  ISSN No. (Online): 2249-3255	April 2020  ( Accept ed 27 Februa ry 2020)	<b>Scopus</b>	<b>1-6</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

**2018-19 (CONFERENCE)**

<b>Sr. No.</b>	<b>Name Of Faculty</b>	<b>Details Of Papers Published</b>	<b>Date</b>	<b>Conference / Journal</b>	<b>Page No.</b>
1.	Dr. H.K. Chavan	<b>“Intelligent Attendance system with Attention Analysis”</b> , 2nd International Conference On Advances In Science And Technology Organised by K J Somaiya Institute of Engineering and Information Technology, Sion,Mumbai	8 <sup>th</sup> - 9 <sup>th</sup> April 2019	<b>C1</b>	<b>5-11</b>
2.	Lakshmi M. Gadhikar	<b>“Data Leakage Detection System”</b> , International Conference on Advanced Trends in Engineering ( ICATE-2019 ) , at DattaMeghe College of Engineering, Airoli, Navi Mumbai.	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C2</b>	<b>12-18</b>
3.	Lakshmi M. Gadhikar	<b>“Image Super Resolution”</b> , International Conference on Advanced Trends in Engineering ( ICATE-2019 ) , at DattaMeghe College of Engineering, Airoli, Navi Mumbai.	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C3</b>	<b>19-22</b>
4.	Archana Shirke	<b>Brain Tumour detection using Machine learning</b>  International Conference on Advanced Trends in Engineering ( ICATE-2019 ) , at DattaMeghe College of Engineering, Airoli, Navi Mumbai.	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C4</b>	<b>23-27</b>
5.	Archana Shirke	<b>“F-alert:Fire disaster management using machine learning”</b> International Conference on Advanced Trends in Engineering ( ICATE-2019 ) , at DattaMeghe College of Engineering,	3 <sup>rd</sup> - 4 <sup>th</sup> April 2019	<b>C5</b>	<b>28-34</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
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		Airoli, Navi Mumbai			
6.	Trupti Lotlikar	<b>“A model of Autonomous car”</b> Third IEEE International Conference on Electrical, Computer and Communication Technologies (IEEE ICECCT 2019) Orgnaised by SVS College of Engineering, Coimbatore	20th - 22nd February 2019	<b>C6</b>	<b>35-40</b>
7.	Trupti Lotlikar	<b>“A defense mechanism for DoS Attack in SDN”</b> 3rd Biennial International Conference on Nascent Technologies in Engineering (ICNTE) Organised by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai	3 <sup>rd</sup> -4 <sup>th</sup> January 2019	<b>C7</b>	<b>40a-40f</b>
8.	DhanashreeHadsul	<b>“Android Based 3D Modelling of College Campus Using 3Ds Max and Unity 3D”</b> . International Conference on Secure Cyber Computing & Communications, NIT, Jalandhar.	15 <sup>th</sup> - 17 <sup>th</sup> December 2018	<b>C8</b>	<b>41-43</b>
9.	DhanashreeHadsul	<b>“Smart Kitchen System Using IOT”</b> IEEE technically co-sponsored 5th international conference for convergence in technology, pune	29th - 31st March 2019	<b>C9</b>	<b>44-47</b>
10	DhanashreeHadsul	<b>Phoboz : Overcome Phobia With VR”</b> International Conference on Advanced Trends in Engineering ( ICATE-2019 ) , at DattaMeghe College of Engineering, Airoli, Navi Mumbai	3 <sup>rd</sup> -4 <sup>th</sup> April 2019	<b>C10</b>	<b>48-51</b>
11	MuktaNivekar	<b>Schedule Planner Using Machine learning</b> 7th National level conference "Innovative Engineering for our nation" Organised by Lokmanya Tilak College Of Engineering, Navi Mumba	16 <sup>th</sup> March 2019	<b>C11</b>	<b>52-57</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

12	MuktaNive lkar	<b>“Android Malware Detection System”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> , 5 <sup>th</sup> April 2019	<b>C12</b>	<b>58-61</b>
13	Poonam Bari	<b>“High Security Web Drive” 7th National level conference</b> "Innovative Engineering for our nation" Organised by Lokmanya Tilak College Of Engineering, Navi Mumbai	16th March 2019	<b>C13</b>	<b>62-67</b>
14	Poonam Bari	<b>“Abstractive Text Summarisation”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C14</b>	<b>68-72</b>
15	Anandkum ar Pardeshi	<b>“Android Based 3D Modelling of College Campus Using 3Ds Max and Unity 3D”</b> . International Conference on Secure Cyber Computing & Communications, NIT, Jalandhar.	15 <sup>th</sup> - 17 <sup>th</sup> Decem ber 2018	<b>C15</b>	<b>73-75</b>
16	Anandkum ar Pardeshi	<b>Augmented Reality Coloring Book”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C16</b>	<b>76-79</b>
17	Anandkum arPardeshi	<b>“Apmc Service Management And Goods Cost Prediction”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C17</b>	<b>80-82</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

18	Kalpana Wani	<b>“An Astute Irrigation System with Crop Management and Marketing”</b> . International Conference on Computational Intelligence & IOT ( ICCIIoT) , NIT , Agartala. ELSEVIER – SSRN ( ISSN : 1556 – 5068 )	14 <sup>th</sup> - 15 <sup>th</sup> Decem ber  2018	<b>C18</b>	<b>83-86</b>
19	Kalpana Wani	<b>“Manuscript Recognition”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C19</b>	<b>87-91</b>
20	SmitaRukh ande	<b>“Android Based 3D Modelling of College Campus Using 3Ds Max and Unity 3D”</b> . International Conference on Secure Cyber Computing & Communications, NIT, Jalandhar.	15 <sup>th</sup> - 17 <sup>th</sup> Decem ber 2018	<b>C20</b>	<b>92-94</b>
21	Smita Rukhande	<b>“Video Stegnography Using IWT Algorithm”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C21</b>	<b>95-100</b>
22	Smita Rukhande	<b>“Colorization Of Gray Scale Image Using Machine Learning”</b> International Conference on Advanced Trends in Engineering Organised By DattaMeghe College of Engineering (DMCE), Navi Mumbai	4 <sup>th</sup> - 5 <sup>th</sup> April 2019	<b>C22</b>	<b>101-105</b>
23	Rupali Deshmukh	<b>“Android Based 3D Modelling of College Campus Using 3Ds Max and Unity 3D”</b> . International Conference on Secure Cyber Computing & Communications, NIT, Jalandhar.	15 <sup>th</sup> - 17 <sup>th</sup> Decem ber 2018	<b>C23</b>	<b>106-108</b>
24	Rupali	<b>“Handwritten Gujarati Script Recognition with image processing and deep learning”</b> 3rd Biennial International	4th -5th January	<b>C24</b>	<b>109-112</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	Deshmukh	Conference on Nascent Technologies in Engineering Organised by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai	2019		
25	Suraj Khandare	“Automated Rubik's Solver”7th National level conference "Innovative Engineering for our nation" Organised by Lokmanya Tilak College Of Engineering, Navi Mumbai.	16 <sup>th</sup> March 2019	<b>C25</b>	<b>113-115</b>

**2017-2018**

Sr No	NAME OF FACULTY	DETAILS OF PAPERS PUBLISHED	Date	Conference / Journal	Page No.
1	Dr. Hariram Chavan	“Contextual Text Summarizer for Mails”, IEEE International Conference on Current trends towards Converging Technologies (ICCTCT 2018) SVS College of Engineering, Coimbatore, India.  978-1-5386-3701-2	1st-3rd march 2018	<b>C1</b>	1-5
2	Dr. Hariram Chavan	“Tourist Guide with Intelligent chatbox“, 1ST International Conference on advances in science and Technology ICAST 2018 , K.J. Somaiya Inst. Of Engg. And IT, Sion, Mumbai  International Journal of Computational	6TH-7TH APRIL 2018		6-13



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Intelligence Research ( IJCIR ) ISSN 0973-1873, Vol no. 14, No. 1 (2018)		<b>J1</b>	
3	Lakshmi M. Gadhikar	<b>“Analysis of Programs for GPGPU Architectures”</b> ,IEEE International Conference on Trends in Electronics and Informatics , ICOEI 2018, at SCAD College of Engg. And Technology, Tirunelveli, Tamilnadu.	11 <sup>th</sup> -12 <sup>th</sup> May 2018	<b>C2</b>	14- 19
4	Lakshmi M. Gadhikar	<b>"Parallelization of Steady Air-Flow over Cars with Neural Network"</b> , IEEE International Conference on Convergence in Technology, I2CT, Pune.	7th- 8 th April 2018.	<b>C3</b>	20- 23
5	Archana Shirke	<b>“IoT based predictive modeling for Energy usage of Appliances in Smart home In International Journal of Engineering &amp; Technology,</b> 7(3.34)(2018) 931-934.  ” in International Conference on Advanced Scientific Innovation in Science, Engineering and Technology (ICASISSET 2018), Bharat Institute of Higher Education Research, Chennai.	11-13 <sup>th</sup> April 2018.	J2  C4	24- 27  28- 31
7	Archana Shirke	<b>“F-Alert: Early Fire Detection Using Machine Learning Techniques”</b> , 1 <sup>st</sup> International Conference On Recent Innovation in Engineering and	22-23 March, 2018.	C5	32- 38



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Technology (ICORIET-2018), Dr. D. Y. Patil School of Engineering & Technology, Pune.			
8	<b>Archana Shirke</b>	<p><b>“F-Detect: Early Detection of Forest Fires using Wireless Sensor Networks”</b>1<sup>st</sup> International Conference On Recent Innovation in Engineering and Technology (ICORIET-2018), Dr. D. Y. Patil School of Engineering &amp; Technology, Pune.</p> <p><b>Int Journal of Computer Engg. And Applications</b> , Volume XII, Special Issue , June 2018, ISSN : 2321 – 3469.</p>	22-23 March, 2018.	J3	39-44
9	<b>Archana Shirke</b>	<p><b>“Empirical Analysis of Data Clustering Algorithms”</b>, 6<sup>th</sup>International Conference on Smart Computing and Communications (ICSCC 2017), NIT, Kurukshetra,</p>	7 <sup>th</sup> -8 <sup>th</sup> December 2017.	C6	45-54
10	<b>Archana Shirke</b>	<p><b>“A Novel Heuristic for Evolutionary Clustering”</b>, 6<sup>th</sup>International Conference on Smart Computing and Communications,(ICSCC 2017), NIT, Kurukshetra,</p>	7 <sup>th</sup> -8 <sup>th</sup> December 2017.	C7	55-64
11	<b>Trupti Lotlikar</b>	<p><b>IDS Enabled Framework for Prevention of Dos Attacks in SDN(Software Defined Network)</b> International Journal of Pure and Applied Mathematics, Volume 119, no. 15, 2018, 1881-1887. ISSN : 1314-3395.</p> <p>at International conferencerence on</p>	11 <sup>TH</sup> ,12 <sup>T</sup> H ,13 <sup>th</sup> April 2018	J4	65-70



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		advanced scientific in novation in science, engineering and technology(ICASISSET)at Chennai.		<b>C8</b>	71-76
1 3	<b>Trupti Lotlikar</b>	<b>“Do –shield Through SDN for IoT enabled Attacks”</b> IEEE International conference on electronics , communication and aerospace technology(ICECA 2018) at Coimbatore,Tamilnadu.	29 <sup>th</sup> , 30 <sup>th</sup> , 31 <sup>st</sup> March 2018	<b>C9</b>	77-82
1 4	<b>Trupti Lotlikar</b>  Terna College of Engg. / Fr.CRIT, vashi.	<b>“An software Approach for mitigation of DoS Attacks on SDN’s” at Springer conference</b> at Sri Sivani College of Engineering, Srikakulam Andhra-pradesh.  <b>BOOK CHAPTER no 34 - “An software Approach for mitigation of DoS Attacks on SDN’s” . Book title : Soft Computing in Data Analytics , Advances in Intelligent Systems and Computing. Springer Nature Singapore Pvt.Ltd. Book Id : 459458_I_En.</b>  Book ISBN : 978-981-13-0513-9. 23 <sup>rd</sup> May 2018.	10 <sup>th</sup> -11 <sup>th</sup> march 2018	<b>C10</b>	83-95  86-95
1 5	<b>Trupti Lotlikar</b>	<b>“Software Defined Networks: A survey with Simulation”</b> at International Conference MULTICON-W 2018IC-CSOD 2018 , at multicon-w 2018”,Thakur CET,	23 <sup>rd</sup> -24 <sup>th</sup> February 2018	<b>C11</b>	96-10





*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Kandivli, Mumbai			
1	<b>Dhanashree Hadsul</b>	<b>"3D NOZZLE MODELING"</b> , International Conference On Recent Innovation In Engineering And Technology (ICORIET-2018),DY Patil, pune.	22nd and 23rd, March 2018.	C12	102-110
2	<b>Dhanashree Hadsul</b>	<b>"Usermap"</b> National Conference on Recent trends in Electronics Communication and Computing 2018 D.Y. Patil School of Engineering Academy, Pune, India.	27th And 28th February 2018	C13	--
3	<b>Mukta Nivelkar</b>	<b>"Webpage Recommendation System"</b> , International Conference on Advanced Trends in Engineering , ICATE 2018 , Datta Meghe College of Engineering, Airoli	6th – 7th April, 2018	C14	111
4	<b>Mukta Nivelkar</b>	<b>"Digi-Board"</b> , National Conference on Recent trends in Electronics Communication and Computing 2018 D.Y. Patil School of Engineering Academy, Pune, India	27th And 28th February 2018	C15	112-115
5	<b>Poonam Bari</b>	<b>"Automatic text summarizer"</b> , International Conference On Recent Innovation In Engineering And Technology (ICORIET-2018),DY Patil, Pune .	22-23 March ,2018.	C16	120-123
6	<b>Poonam Bari</b>	<b>" A Study on Text Summarization using Machine Learning and Natural Language Processing Techniques"</b> in International Conference on Emerging Trends in Engineering	Dec 16-18, 2017.	C17	124-126



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Innovations & Technology Management (ICET: EITM-2017), at National Institute of Technology Hamirpur, Himachal Pradesh, India.			
2 2	<b>Anand Pardeshi</b>	<b>“Data security mechanism to prevent data theft attacks in cloud”</b> , International Conference On Recent Innovation In Engineering And Technology (ICORIET-2018),DY Patil, Pune .	22-23 March ,2018.	C18	127- 130
2 3	<b>Kalpana Wani</b>	<b>“An astute irrigation system with crop management and marketing”</b> , International Conference On Recent Innovation In Engineering And Technology (ICORIET-2018) ,DY Patil ,pune.	22-23 March ,2018.	C9	131
2 4	<b>Smita Rukhande</b>	<b>“Implementation of Virtual Drive ( 3D Simulator) “</b> , International Research Journal of Engineering and Technology ( IRJET )Vol 05 Issue 02 , Feb 2018. E-ISSN : 2395-0056, P-ISSN : 2395-0072.	Feb 2018	J5	132- 133
2 5	<b>Smita Rukhande</b>	<b>“ Proposed system of Android based Skyscraper 3D Modeling”</b> National Conference on Recent trends in Electronics Communication and Computing. Feb 2018. D.Y. Patil School of Engineering Academy, Pune, India.ISBN-978-93-87665-48-4.	27 <sup>th</sup> and 28 <sup>th</sup> Feb 2018 .	C20	134- 137



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

2 0	<b>Smita Rukhande</b>	<b>“Authentication by Image Segmentation and Shuffling”</b> , International Journal of Computing and Technology , IJCAT, Vol 4, Issue 12.ISSN online: 2348-6090 Impact factor 0.835	December 2017	J6	138-140
2 7	<b>Rupali Deshmukh</b>	<b>“Implementation of Virtual Drive ( 3D Simulator) “</b> , International Research Journal of Engineering and Technology ( IRJET )Vol 05 Issue 02 , Feb 2018. E-ISSN : 2395-0056, P-ISSN : 2395-0072.	Feb 2018 .	J7	141-142
2 8	<b>Rupali Deshmukh</b>	<b>“A proposed system for handwritten Gujarati character detection using image processing and recognition using HOG”</b> , National Conference on Recent trends in Electronics Communication and Computing 2018 , Feb 2018. , D.Y. Patil School of Engineering Academy, Pune, India.	27 <sup>th</sup> and 28 <sup>th</sup> Feb 2018	<b>C21</b>	143-148
2 9	<b>Rupali Deshmukh</b>	<b>“Authentication by Image Segmentation and Shuffling”</b> , International Journal of Computing and Technology , IJCAT, Vol 4, Issue 12.ISSN online: 2348-6090 Impact factor 0.835	December 2017	J8	149-151
3 0	<b>Suraj Khandare</b>	<b>“AR Translator”</b> , National Conference on Recent Trends in Electronics , Communication and Computing - 2018 at DY Patil School of Engineering Academy Ambi , Pune.	27 and 28th February 2018.	C22	152



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	<b>Jaya Gupta</b>	<b>“Smart word recognition system”</b> , International Journal of Innovations & Advancement in Computer Science IJIACS ISSN 2347 – 8616 Volume 7, Issue 3 March 2018	3 March 2018	J9	153-158

**2016-2017**

<b>Sr. No.</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Confere nce / Journal</b>	<b>Page No.</b>
1	Lakshmi M. Gadhikar	<b>“Parallelization of Algorithms for Image Stitching Using Distributed Memory Architecture”</b> , International Conference of Nascent Technologies in Engineering ICNTE - 2017 at Fr.CRIT, Vashi, Navi Mumbai.	27th-28th Jan 2017	C1	1-5



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

2	Archana Shirke	<b>“MULTI-OBJECT VIDEO CONTENT ANALYSIS (I - VIGILANT)” 2nd Biennial international Conference on Nascent Technologies in Engineering (ICNTE 2017) at Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai</b>	January 27-28 , 2017	C2	6-12
3	Archana Shirke	<b>“ GARBAGE MONITORING SYSTEM FOR SMART CITIES” 7th International Conference on Recent Trends in Engineering, Science &amp; Management (ICRTE SM-17), Genba Sopanrao Moze College Of Engineering, Balewadi-Baner, Pune</b>	01st-2nd April 2017	C3	13-20
4	Trupti Lotlikar	<b>A framework for secure SDN At ICATE 2017(International conference on Advanced Trends in Engineering at Datta Meghe College of Engineering</b>	7 <sup>th</sup> -8 <sup>th</sup> April 2017	C4	21-26
5	Trupti Lotlikar	<b>“A survey of potential security threats and countermeasures in SDN:A IoT Enabling Technology” at multicon-w 2017 (international conference on computing and virtualization)</b>	24 <sup>th</sup> -25 <sup>th</sup> February 2017	C5	--
6	Trupti Lotlikar	<b>“A survey of potential security threats and countermeasures in SDN:A IoT Enabling Technology”, IOSR Journal of Computer</b>	February 2017		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Engineering (IOSR-JCE) e-ISSN: 2278-0661,p-ISSN: 2278-8727 PP 67-74		<b>J1</b>	<b>27-36</b>
<b>7</b>	<b>Dhanashree Hadsul</b>	<b>“LTE eMBMS Broadcast Video Application (JioCast)”</b> The4th national conference on "Advances in Technology & Management (NCATM-2017)" at A. C. Patil College of Engineering	March 23-24, 2017	<b>N1 C6</b>	<b>37-39</b>
<b>8</b>	<b>Dhanashree Hadsul</b>	<b>“Augmented Reality Tensor”</b> International Conference on Advanced Trends in Engineering (ICATE-2017), Datta Meghe College of Engineering, Airoli, Navi Mumbai	7th and 8th April 2017	<b>C7</b>	<b>40</b>
<b>9</b>	<b>Parimita Das</b>	<b>“Smart Irrigation System( SIS) ”</b> The4th national conference on "Advances in Technology & Management (NCATM-2017)" at A. C. Patil College of Engineering	23-24 March 2017	<b>N2 C8</b>	<b>41-44</b>
<b>10</b>	<b>Parimita Das</b>	<b>“Farm to Plate : Food Quality Analysis”</b> International journal of research and Scientific Innovation ( IJRSI ), Volume III, Issue Xii, ISSN 2321-2705	Decemb er 2016	<b>J2</b>	<b>45-47</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

<b>11</b>	<b>Mukta Nivelkar</b>	<b>“Smart Writer”</b> 4 <sup>th</sup> National Conference on “advance technologies and management” ACPCE Kharghar	23-24 March 2017	N3 C9	<b>48-50</b>
<b>12</b>	<b>Mukta Nivelkar</b>	<b>“SAURON”</b> “2 <sup>nd</sup> Inter-National Conference on “Nascent technologies” FCRIT Vashi	27-28 January 2017	N3 C10	<b>51</b>
<b>13</b>	<b>Poonam Bari</b>	<b>“Hidden Camera Detection”</b> International conference on Recent Trends in Engineering ,Science and Management , (ICRTE SM-17), Genba Sopanrao Moze College Of Engineering, Balewadi-Baner,Pune, ISBN : 9789386171122.	1-2 April 2017	C11	<b>52-60</b>
<b>14</b>	<b>Poonam Bari</b>	<b>“Hidden Camera Detection”</b> International Journal of Advanced Research in Science and Engineering ISSN:2319-8354 Volume 06 Issue	04 <sup>th</sup> April 2017	J3	<b>61-65</b>
<b>15</b>	<b>Anand Pardeshi</b>	<b>“Recommendation System for an Andriod Launcher”</b> 7 <sup>th</sup> International Conference on Recent Trends in Engineering, Science & Management (ICRTE SM-17), Genba Sopanrao Moze College Of Engineering, Balewadi-Baner, Pune,  IJARSE, International Journal of Advance Research in Science and Engg. Vol 6, Issue 04, April 2017 ISSN (o): 2319-8354	<b>01st-2nd April 2017</b>	<b>J4</b>	<b>66-71</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		ISSN (P) : 2319-8346	April 2017		
16	<b>Kalpana Wani</b>	<b>“ VRIEW-360-Virtual Reality Enabled Wheelchair ”</b> International Conference on Advanced Trends in Engineering (ICATE-2017), Datta Meghe College of Engineering, Airoli, Navi Mumbai	7th and 8th April 2017	<b>C12</b>	<b>72-74</b>
17	<b>Prachi Goel</b>	<b>“Engineering Student Behaviour Pattern Prediction Using Web Response (ESBPP)”</b> ,  The4th national conference on "Advances in Technology & Management (NCATM-2017)" at A. C. Patil College of Engineering	23-24 <sup>th</sup> March 2017	<b>N5</b>  <b>C13</b>	<b>75-81</b>
18	<b>Smita Rukhande</b>	<b>“Network Selection in Heterogeneous Wireless Environment using SAW Method”</b> , International Research Journal of Engineering & Technology, (IRJET), Volume 3, Issue 10, E-ISSN 2395-0056 , P-ISSN 2395-0072	Oct. 2016	<b>J5</b>	<b>82-85</b>
19	<b>Smita Rukhande</b>	<b>“MADM Approach to Select Network in heterogeneous Wireless Environment”</b> , International Journal of Engineering Science and Computing, (IJESC), Volume 6, Issue 10, ISSN 2321-3361	Oct. 2016	<b>J6</b>	<b>86-88</b>
20	<b>Rupali</b>	<b>“Graphical password by Segmentation of Image”</b> International journal of reasearch and	<b>Novemb</b>	<b>J7</b>	<b>89-92</b>





*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	<b>Deshmukh</b>	Scientific Innovation ISSN 2321-2705 VolumeIII page no 57-59	<b>er 2016</b>		
<b>21</b>	<b>Suraj Khandare</b>	<b>“Security on Infrastructure as a Service” 4<sup>th</sup></b> National Conference on “advance technologies and management” ACPCE Kharghar	23-24 March 2017	<b>N5</b> <b>C14</b>	<b>93-97</b>



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

**2015-2016**

<b>Sr. No.</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Conference / Journal</b>	<b>Page No.</b>
1.	<b>Mrs. Lakshmi G.</b>	<b>“Air Caliber Monitoring system for Laboratories”</b> , International Conference on Emerging Trends of Technology organized at Dilkap Research Institute of Engineering and Management Studies, Neral.	17 <sup>th</sup> & 18 <sup>th</sup> March 2016	C1	1-2
2.	<b>Mrs. Lakshmi G.</b>	<b>“Parallelizing Algorithms for Performance Improvement”</b> International Journal of Global Technology Initiatives, IJGTI, Volume 5, Issue 1, ISSN (print ) : 2277-6591, ISSN (print ) :2320-1207.  5th International conference on Global Technology Initiatives , organized by Rizvi college of engineering, Bandra (W).	March 2016       29th & 30th March 2016	J1	3-13
3.	<b>Mrs. Archana S.</b>	<b>“Kibitzer : Media recommendation using Big Data Analytics”</b> International conference on Emerging Trends in Engineering ,Science Technology (IFERP),Mumbai ISBN : 9788192958045	12th - 13th March 2016	C2	14-18
4.	<b>Mrs. Archana S.</b>	<b>“LAMBDA:Large Graph Mining using Big Data Analytics”</b> International Conference on Emerging Trends of Technology (Vivruti-2016) ,Dilkap,Nerul	17th – 18th March 2016	C3	19-20
5.	<b>Mrs. Archana S.</b>	<b>“A survey on web miningtools”</b> International Journal of research in	17 <sup>th</sup> OCT	J2	21-28



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Engineering Technology(IMPACT:IJRET) ISSN-2347-4599, Vol 3 Issue 10	2015		
6.	<b>Mrs.Trupti L</b>	<b>“Sticker Control for Internet of Things and Home Automation”</b> International conference on emerging trends in engineering, science and technology-ICEST -16” published by IFERP	12-13 March 2016	C4	29-33
7.	<b>Mrs.Dhanashree H.</b>	<b>“Talent Acquisition System”</b> , National Conference On Advance Trends In Electronics NCATE 2K16, Datta Meghe College Of Engineering - Airoli	12th March 2016	N1 C5	34-35
8.	<b>Mrs.Dhanashree H.</b>	<b>Dynamic Affordance Using Touchless 3d-Tracking Interface</b> , International Conference Vivruti 2016 In Association With International Journal Of Advance Foundation And Research In Science And Engineering (IJAFRSE) On Emerging Trends Of Technology - Neral	17th March 2016	C6	36-37
9.	<b>Mrs.Parimita D.</b>	<b>“Food Sensor to Detect Quality Of Food”</b> International Conference on Emerging Trends of Technology (Vivruti-2016) ,Dilkap,Nerul	17th – 18th March 2016	C7	38-39
10.	<b>Mrs.Parimita D.</b>	<b>“Linux Based Global File Reader”</b> International conference on Emerging Trends in Engineering ,Science Technology (IFERP),Mumbai ISBN : 9788192958045	12th - 13th March 2016	C8	40-41
11.	<b>Mrs.Parimita D.</b>	<b>“A survey on web miningtools”</b> International Journal of research in Engineering Technology(IMPACT:IJRET) ISSN-2347-4599, Vol 3 Issue 10	17 <sup>th</sup> OCT 2015	J2	21-28
12.	<b>Mrs.Poonam B.</b>	<b>“Automatic subtitle generation in videos using mel frequency cepstral coefficients”</b>	12th - 13th	C9	42-46



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		International conference on Emerging Trends in Engineering ,Science Technology (IFERP),Mumbai ISBN : 9788192958045	March 2016		
13.	<b>Mr.Anand P</b>	<b>“Mobile Motion Sensor”</b> International Conference on Emerging Trends of Technology (Vivruti-2016) ,Dilkap,Nerul	17th – 18th March 2016	C10	47-48
14.	<b>Mrs.Kalpana W</b>	<b>“Subjective Answer Evaluation System”</b> International conference on Emerging Trends in Engineering ,Science Technology (IFERP),Mumbai ISBN : 9788192958045	12th - 13th March 2016	C11	49-52
15.	<b>Mrs.Kalpana W</b>	<b>“A survey on web miningtools”</b> International Journal of research in Engineering Technology(IMPACT:IJRET) ISSN-2347-4599,Vol 3 Issue 10	17 <sup>th</sup> OCT 2015	J2	21-28
16.	<b>Mrs.Prachi G</b>	<b>“Lie Interrogator Expert (L.I.E)”</b> International Conference on Emerging Trends of Technology (Vivruti-2016) ,Dilkap,Nerul	17th – 18th March 2016	C12	53-54
17.	<b>Mrs.Smita R.</b>	<b>“Intelligent Helmet”</b> , International Journal of Scientific & Engineering Research, (IJSER), Volume 7, Issue 3, ISSN 2229-5518	March 2016	J3	55-59

**2014-2015**



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

<b>Sr. No.</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
1.	Ms. Archana S.	<b>“Blind Vision : Finger Reader for Visually Impaired People”</b> 2 <sup>nd</sup> National conference on Advancements in Communication, Computing and Electronics Technology(ACCET-2015)organized by M.E.S college of engineering ,Pune	5 <sup>th</sup> & 6 <sup>th</sup> Feb 2015		
2.	Ms. Archana S.	<b>“Blue Alarm - Anti Theft System”</b> ICCIA 2015 Sandip Institute of Technology and Research Centre, Nashik	25-27 Feb 2015		
3.	Ms. Archana S.	<b>“iLeaf: leaf based recognition system”</b> Journal for Research in Emerging Science and Technology (IJREST) ISSN (Online): 2349-7610 Volume 1, Issue 4	September 2014	Google Scholar	
4.	Ms. Trupti L.	<b>“Waste Management : Re-Bin”</b> International Journal of Information Systems (IJIS) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune (ISSN : 2229-5429) Vol –V ,Issue –II	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
5.	Ms. Trupti L.	<b>“Waste Management : Re-Bin”</b> 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA) Pune	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
6.	Ms. Trupti L.	<b>“Human Gesture Recognition for Mouse Control”</b> "ICCIA 2015" Sandip Institute of Technology and Research Centre,Nasik	25 to 27 Feb 2015		
7.	Ms. Trupti	<b>“Swarm Optimization with Slave Distribution”</b> International Journal of	September	Google Scholar,	01



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	<b>L.</b>	Engineering research & Technology (IJERT) Volume 3- Issue 9 (ISSN:2278-0181)	2014	Thomas Router	
<b>8.</b>	<b>Ms .Deepa V.</b>	<b>“Interactive Dinning”</b> National Conference on Recent Trends in information technology organized by Auro University ,Surat ISBN : 978-81-928189-5-5	21 Feb 2015		
<b>9.</b>	<b>Ms .Deepa V.</b>	<b>“Webtor Surface”</b> 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA) Pune	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
<b>10.</b>	<b>Ms .Deepa V.</b>	<b>“Webtor Surface”</b> International Journal of Information Systems (IJIS) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune (ISSN : 2229-5429) Vol –V ,Issue –II	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
<b>11.</b>	<b>Ms .Deepa V.</b>	<b>“Sensor less vector control of 3 phase induction motor”</b> International conference on advances in communication and computing technologies ICACACT-2014,PVPPCOE,sion	August 10-11 2014		
<b>12.</b>	<b>Ms. Dhanashree H.</b>	<b>“Luminous Data An Optical Networking Application “</b> 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA) Pune	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
<b>13.</b>	<b>Ms. Dhanashree H.</b>	<b>“Luminous Data An Optical Networking Application”</b> International Journal of Information Systems (IJIS) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune (ISSN : 2229-5429) Vol –V	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		,Issue –II			
14.	<b>Ms. Parimita D.</b>	<b>“Otolock-A Biometric Tool”</b> National Conference on Recent Trends in information technology organized by Auro University ,Surat ISBN : 978-81-928189-5-5	21 Feb 2015		
15.	<b>Ms. Parimita D.</b>	<b>“iLeaf: leaf based recognition system”</b> Journal for Research in Emerging Science and Technology (IJREST) ISSN (Online): 2349-7610 Volume 1, Issue 4	September 2014	Google Scholar	
16.	<b>Ms. Poonam Bari</b>	<b>“Creation of Presentations with Feature Specific Multi-Document Summarization”</b> 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA) Pune	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
17.	<b>Ms. Poonam Bari</b>	<b>“Creation of Presentations with Feature Specific Multi-Document Summarization”</b> International Journal of Information Systems (IJIS) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune (ISSN : 2229-5429) Vol –V ,Issue –II	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
18.	<b>Ms. Kalpana W.</b>	<b>“Automated Door Locking System”</b> International Conference on Emerging Trends of Technology. Dilkap Research Institute Of Engineering & Management Studies, Neral	18 <sup>th</sup> and 19 <sup>th</sup> March 2015		
19.	<b>Ms. Kalpana W.</b>	<b>“Association Rule Mining From Server Log File”</b> International Journal on Advance Computer Theory and Engineering (IJACTE) ISSN (P): 2319-2526,Volume-3 Issue 3	July 2014	Google Scholar	02



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

20.	<b>Ms. Prachi G.</b>	<b>“ S.A.F.E. L.I.F.E.”</b> "ICCIA 2015" Sandip Institute of Technology and Research Centre,Nasik	25 to 27 feb 2015		
21.	<b>Ms. Prachi G.</b>	<b>“Research Paper on Expert System for Medical Assistance in Disruptive Mood Disorders”</b> International Journal of Enhanced Research Publications ISSN:2319 7463 vol 3 Issue 8, August-2014, pp: (230-237),	Aug 2014		
22.	<b>Ms. Smita R.</b>	<b>“Skin Cancer Detection Using Image Processing”</b> International Conference on Emerging Trends of Technology. Dilkap Research Institute Of Engineering & Management Studies, Neral	18 <sup>th</sup> and 19 <sup>th</sup> March 2015		
23.	<b>Ms. Smita R.</b>	<b>“A Survey Of Selfish Node Identification Techniques In Mobile Ad Hoc Network”</b> International Journal of Innovative Research in Advanced Engineering (IJIRAE) ISSN 2349- 2163 volume 1 Issue 9	October 2014		
24.	<b>Ms.Chetana Badgujar</b>	<b>“Detection of Potholes &amp; Obstacles on the Road”</b> 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA) Pune	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
25.	<b>Ms.Chetana Badgujar</b>	<b>“Detection of Potholes &amp; Obstacles on the Road”</b> International Journal of Information Systems (IJIS) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune (ISSN : 2229-5429) Vol –V ,Issue –II	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2015		
26.	<b>Ms.Bharti Kamble</b>	<b>“Dynamic Signature Based Authentication System”</b> "ICCIA 2015" Sandip Institute of	25 to 27 feb 2015		





*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Technology and Research Centre,Nasik			
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*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

## 2013-2014

Sr. No	Name Of Faculty	DETAILS OF PAPERS PUBLISHED	Date	Index	Citation
1.	Mrs. Lakshmi Gadhikar	<b>“De-Blurring Blurred Images”</b> National Conference on “Tech Stream a flow of Initiatives & Innovations” organized at Pillai HOC college of Engineering. Technology, Rasayani	21st & 22nd Feb 2014		
2.	Mrs. Lakshmi Gadhikar	<b>“Speed Monitoring System For Vehicles ”</b> International research conference on recent advances in engineering and technology(IRCRAET) held at Pune ,ISBNNO: 978-3-642-24819-4	23rd March 2014		
3.	Mrs. Lakshmi Gadhikar	<b>“Mitigation of Fire Based Disaster ”</b> International conference proceedings (ICEFT-2014) at Saboo Siddik College of Engineering, Byculla	27th-28 <sup>th</sup> March 2014		
4.	Mrs. Lakshmi Gadhikar	<b>“Implementation of Automatic Font generation”</b> International Journal of Engineering Research & Technology – IJERT ISSN : 2278 - 0181 Volume-2 Issue 10	Oct. 2013		
5.	Ms. Archana Shirke	<b>“Automatic Irrigation System”</b> at International Journal of Electrical, Electronics and Computer Systems (IJEECS) ISSN (Online): 2347-2820 (IRCRAET-23rd-MAR-Pune-14_-192)	March 2014		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

6.	<b>Ms. Archana Shirke</b>	<b>“Iforrest: Recognition of plant by leaf Image”</b> National Conference on “Tech Stream a flow of Initiatives & Innovations” organized at Pillai HOC college of Engineering. Technology, Rasayani	21st & 22nd Feb 2014		
7.	<b>Ms. Archana Shirke</b>	<b>“3D- Eyeware for Product Visualization”</b> National Conference on Innovations in IT and Management (NCI2TM-14) held at Sinhgad Institute of management and computer application, Pune	21st & 22nd Feb 2014		
8.	<b>Ms. Trupti Lotlikar</b>	<b>“Enhanced Learning through Augmented Reality ”</b> NIRMAN-2014 2ND National Conference on Advances in technology & System NCATM-2014 at A.C.Patil college of engineering & management	14th & 15th Feb 2014		
9.	<b>Ms. Trupti Lotlikar</b>	<b>“A survey on Intrabody Communication for Human Area Network Application”</b> International conference proceedings (ICEFT-2014) at saboo siddik college of engineering, Byculla	27th-28th March 2014		
10.	<b>Ms. Trupti Lotlikar</b>	<b>“Comparative study of Barcode, QR-code and RFID System”</b> International journal of Computer Technology and Applications. (IJCTA ) ISSN:2229-6093 -Volume 4 Issue 5	September-October 2013	Google Scholar	01
11.	<b>Ms. Deepa Vincent</b>	<b>“Crane Design Software with Auto-CAD”</b> NIRMAN-2014 2nd National conference on Advances in technology & System NCATM-2014 at A.C.Patil college of engineering & management	14th & 15th Feb 2014		
12.	<b>Ms. Deepa Vincent</b>	<b>“Wi-SCADA Syatem Wireless Supervisory Control And Data Acquisition System ”</b> National Conference	21 & 22 Feb 2014		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		at Pillai HOC college of Engineering. Technology, Rasayani			
13.	<b>Ms. Deepa Vincent</b>	<b>“Three phase Induction Motor Design in windows programming Platform”</b> International Journal of Engineering & Innovative Technology IJEIT ISSN 2277-3754,ISO 9001:2008 Certified Volume.3,Issue 1	July 2013		
14.	<b>Ms. Dhanashree H.</b>	<b>“Glares On 3D-ized Face”</b> National Conference on Innovations in IT and Management (NCI2TM-14) held at Sinhgad Institute of management and computer application	21 and 22 Feb 2014		
15.	<b>Ms. Dhanashree H.</b>	<b>“Interactive Learning For Rural Areas”</b> National Conference at Pillai HOC college of Engg. Technology, Rasayani	21 & 22 Feb 2014		
16.	<b>Ms. Dhanashree H.</b>	<b>“Design and Implementation of Mobile Bluetooth Hotspot”</b> International Journal of Emerging Technology and Advanced Engineering IJETAE (ISSN 2250–2459,An ISO 9001:2008 Certified Journal) Volume3,Issue 9	September 2013	Google Scholar	
17.	<b>Ms. Parimita Das</b>	<b>“Implementation Of Multi Factor Authentication Techniques For Email System”</b> International Conference and workshop on Advance Computing (ICWAC-2014) at Thakur college of Engineering and technology	28th & 1st March 2014		
18.	<b>Ms. Mukta N.</b>	<b>“Backing Track Generator”</b> National Conference at Pillai HOC college of Engineering. Technology, Rasayani	21 & 22 Feb 2014		



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19.	Ms. Mukta N.	<b>"Self Order Spot on interactive in Built Console "</b> International journal of Information Systems (SIMCA) Vol-IV Issue II, ISSN 2229-5429	Jan-May 2014		
20.	Ms. Poonam Bari	<b>"Query and Features based Multi-Document Summarization using Mutual reinforcement &amp; Relevance propagation models with ROUGE evaluation"</b> International Conference ItechCON 2014, VESIT chembur	2nd to 4th Jan 2014		
21.	Ms. Poonam Bari	<b>"Content mining: News accumulation and summarization based on clustering"</b> International Conference on Science And technology 2K14(ICST-2K14 )at S.B Patil College of Engineering Indapur , Pune,Voll	21 and 22 Feb 2014		
22	Ms. Poonam Bari	<b>"Multi-Document Summarization using Mutual Reinforcement and Relevance Propagation models added with Query and Features Profile"</b> International conference on emerging trends technology and research/ International Journal of Advanced Computer Research (ISSN (print): 2249-7277 ISSN (online): 2277-7970) Volume-3 Number-3 Issue-11	21-22 Sep 2013		
23.	Mr. Anand Pardeshi	<b>"Design of Counterfeit: Currency Detector "</b> International journal of Information Systems (SIMCA) Vol-IV ,Issue II, ISSN 2229-5429	Jan- May 2014		
24.	Mr. Anand Pardeshi	<b>"Implementation Of Cross-Platform Mobile Application Using Phoneygap Framework"</b> International Journal of computer Science & Engineering (IJCS)	May 2014		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		ISSEN(p): 2278-9960 ISSN(E) : 2278-9979 Vol-3 Issue 3			
25.	<b>Mr. Anand Pardeshi</b>	<b>“To Study and Design a Cross-Platform Mobile Application for Student Information System using PhoneGap Framework”</b> International Journal of Emerging Technology and Advanced Engineering ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 3, Issue 9,	September 2013		
26.	<b>Ms. Kalpana Wani</b>	<b>“Opinion Mining :A sentiment analysis”</b> International conference proceedings (ICEFT-2014) at saboo siddik college of engineering, Byculla	27th-28th March 2014	Google Scholar	
27.	<b>Ms. Kalpana Wani</b>	<b>“A Survey On Web Page Recommender Systems”</b> International Conference on Science And technology 2K14(ICST-2K14 )at S.B Patil College of Engineering Indapur ,Pune vol-1	21 & 22 Feb 2014		
28.	<b>Ms. Kalpana Wani</b>	<b>“A New Pre-processing Approach for Mining Association Rule from Large Database”</b> International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-3, Issue-1	30 March 2014	Google Scholar	
29.	<b>Ms. Kalpana Wani</b>	<b>“Generation of direct &amp; Indirect Association Rule from Web log data”</b> International Journal of Innovative Recent & development ISSN:2278-0211(Online) April2014 ,Issue-4,Vol-3	April2014	Google Scholar	
30.	<b>Ms. Kalpana</b>	<b>“Association Rule Mining From Server Log File”</b> International Conference on Electrical, Electronics and Computer	20th April 2014		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	<b>Wani</b>	Science (ICEECS)-2014			
<b>31.</b>	<b>Ms. Kalpana Wani</b>	<b>“Association Rule Mining For Large Database”</b> International Journal of Engineering Research and Technology (IJERT)ISSN: 2278- 0181 (ISO 3297:2007) Volume-2 Issue 10	18 oct 2013		
<b>32.</b>	<b>Ms. Kalpana Wani</b>	<b>“Analysis of Hot Deck &amp; CLIP4 algorithm for imputing missing value in database “</b> International Journal of Engineering Research and Technology (IJERT)ISSN: 2278- 0181 (ISO 3297:2007) Volume-2 Issue 10	18 oct 2013		
<b>33.</b>	<b>Mr. Suraj K.</b>	<b>“Telepresence Robot”</b> International Conference on Science And technology 2K14 (ICST-2K14 ) at S.B Patil College of Engineering Indapur ,Pune vol-1	21 & 22 Feb 2014		
<b>34.</b>	<b>Ms. Chetana Badgular</b>	<b>“Posture Monitoring and Warning System”</b> National Conference on Innovations in IT and Management (NCI2TM-14) held at Sinhgad Institute of management and computer application	21 and 22 Feb 2014		

## 2012-2013

<b>Sr. No</b>	<b>Name Of Faculty</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
<b>1.</b>	<b>Mrs. Lakshmi Gadhikar</b>	<b>“Automatic Font Generation”</b> IJMR - International Journal of Multidisciplinary Research , Volume 1 , issue 12 (VI) , ISSN : 2277-9302	March 2013		



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2.	<b>Mrs. Lakshmi Gadhikar</b>	<b>“Augmented Trial”</b> , IJMR - International Journal of Multidisciplinary Research , Volume 1 , issue 12 (VI) , ISSN: 2277-9302	March 2013		
3.	<b>Mrs. Lakshmi Gadhikar</b>	<b>“Touchless Writer”</b> , RACE 2013 - National Conference on Recent Advances in Computer Engineering , at MES College of Engineering, Pune	15-16 March 2013		
4.	<b>Mrs. Lakshmi Gadhikar</b>	<b>“Implementation of Browser Based IDE to Code in the Cloud”</b> International Journal of Advance in Engineering & Technology Volume 5 Issue 1 IJAET ISSEN:2231-1963	Nov 2012		
5.	<b>Ms. Archana Shirke</b>	<b>“Mismatch Finder over Cloud”</b> at International Journal of Advances in Management, Technology & Engineering Sciences, ISSN 2249-7455, Vol II, Issue 6 (VII), March 2013	March 2013		
6.	<b>Ms. Archana Shirke</b>	<b>“Mismatch Finder over Cloud”</b> International Conference on Current Trends and Challenges in Management, Engineering, Computer Applications and Technology (ICCTCMECAT, 2013) Organized by Deogiri Institute of Engineering and Management Studies, Aurangabad, ISSN: 2249-7455,	22 & 23 March 2013		
7.	<b>Ms.</b>	<b>“Smart phone based assistance</b>	15 & 16		





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	<b>Archana Shirke</b>	<b>application for visually impaired</b> ” National conference on Recent Advances in Computer Engineering (RACE-2013) organized by MES college, Pune, ISSN 2320-7752	March 2013		
<b>8.</b>	<b>Ms. Trupti Lotlikar</b>	<b>“Machine Readable Travel Documents using Visible Light”</b> International Journal of Engineering Inventions(IJEI) e-ISSN: 2278-7461, p-ISSN:2319-6491, volume 2, Issue 5	March 2013	Google Scholar	01
<b>9.</b>	<b>Ms. Trupti Lotlikar</b>	<b>“Comparision of Approaches to Intra-Body Communication”</b> Indian Journal of Computer Science and Engineering, Vol.3,No.5,ISSN:2231-3850	Oct-2012	Google Scholar, Thomas Router	01
<b>10.</b>	<b>Ms. Trupti Lotlikar</b>	<b>“Augmented Reality – An Emerging Technology”</b> International Journal of Engineering Sciences & Research Technology (IJESRT) ISSN: 2277-9655,volume 2, Issue 3	March 2013	Google Scholar	01
<b>11.</b>	<b>Ms. Deepa Vincent</b>	<b>“Design of Crime Safety and Security tool smart belt”</b> National conference on Recent Advances in Computer Engineering (RACE-2013) organized by MES college, Pune ISSN 2320-7752	15 & 16 March 2013		
<b>12.</b>	<b>Ms. Deepa Vincent</b>	<b>“Implementation of Browser Based IDE to Code in the Cloud”</b> International Journal of Advance	Nov 2012		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
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		in Engineering & Technology Volume 5 Issue 1 IJAET ISSEN:2231-1963			
13.	<b>Ms. Dhanashree</b>	<b>“Detection of Faulty Sensor Nodes in Wireless Sensor Networks”</b> International Journal of Computer Technology and Applications IJCTA (vol. 4 issue 1)ISSN: 2229-6093	March 2013	Google Scholar	
14.	<b>Ms. Dhanashree</b>	<b>“Mobile Point of sale (M-POS)”</b> National conference on Recent Advances in Computer Engineering (RACE-2013) organized by MES college, Pune ISSN 2320-7752	15 & 16 March 2013		
15.	<b>Ms. Dhanashree H.</b>	<b>“Fault Detection Mechanism for Wireless Sensor Networks”</b> International Journal of Engineering Science and Innovative Technology ISSN 2319-5967 Volume-2, Issue-2	April 2013	Google Scholar	01
16.	<b>Ms. Parimita Das</b>	<b>“Image based authentication for E-mail system ”</b> International Journal of Engineering Research and Development ISSN:2278-800X Volume-7, Issue-4	31 <sup>st</sup> May 2013		
17.	<b>Ms. Mukta N.</b>	<b>“IT-Enabled Future of Construction Field”</b> International Conference on Global Technology Initiatives organized at Rizvi College of Engineering, Bandra	29 <sup>th</sup> , 30 <sup>th</sup> March 2013		
18.	<b>Ms. Mukta</b>	<b>“IT-Enabled Future of Construction Field”</b> International	March		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

	<b>N.</b>	Journal of Global Technology Initiatives published in IJGTI Journal IJGTI, volume 2, issue 1 ISSN(print): 2277-6591 ISSN(online):2320-1207	2013		
<b>19.</b>	<b>Mr. Anand Pardeshi</b>	<b>“Implementation Issues for Developing credit card software for mobile phones”</b> International Journal of Information and Electronics Engg Vol.2,No.-5 DOI: 10.7763/ IJIEE.2012.V2.215 ISSN:2010-3719	Sep 2012		
<b>20.</b>	<b>Mr. Anand Pardeshi</b>	<b>“Implementation of multiplayer blue tooth memory game for mobile phones”</b> International Journal of Information and Electronics Engg Vol.2,No.-5 DOI: 10.7763/ IJIEE.2012.V2.215 ISSN:2010-3719	Sep 2012		
<b>21.</b>	<b>Ms. Swati Patil</b>	<b>“Design of Invisible Multitask Mouse”</b> National conference on Recent Advances in Computer Engineering (RACE-2013) organized by MES college, Pune ISSN 2320-7752	15 & 16 March 2013		
<b>22.</b>	<b>Ms. Chetana Badgujar</b>	<b>“Sixth Sense Technology”</b> National conference on Recent Advances in Computer Engineering (RACE-2013) organized by MES college, Pune ISSN 2320-7752	15 & 16 March 2013		



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## **2011-2012**

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
1.	H. K. Kaura	<b>Detection of Unattended Objects by Video Analysis</b> , International Conference, (CIKR-ETS-2012) at G. K. Bharad Institute of Engineering, Rajkot	24 -25 March 2012		
2.	H. K. Kaura	<b>“Using Mobile as Digital Key for Doors”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
3.	Mrs. Lakshmi Gadhikar	<b>Web Spark- website Builder</b> , International Conference, IIMT Bhubaneswar at VITS Pune	14th April 2012		
4.	Mrs. Lakshmi Gadhikar	<b>Semantic based Image retrieval for Xray Images</b> International Conference, G. K. Bharad Institute of Engineering, Rajkot	24th -25th March 2012		
5.	Mrs. Lakshmi Gadhikar	<b>Browser Based IDE to Code in The Cloud</b> International Conference, IIMT at Goa	7th April 2012		
6.	Mr. Jaikishan K	<b>“Mobile Based Polling System”</b> International Conference, IIMT Bhubaneswar at VITS Pune	14th April 2012		



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7.	<b>Mr. Jaikishan K</b>	<b>“HAKI - NFC Based Android Application “</b> International Conference, IIMT at Goa	7th April 2012		
8.	<b>Mr. Jaikishan K</b>	<b>“Sales Activity - Tracking and Analysis System”</b> International Conference, G. K. Bharad Institute of Engineering, Rajkot	24th -25th March 2012		
9.	<b>Ms. Archana Shirke</b>	<b>“Automated Cheque Processing Systems”</b> National Conference at Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
10.	<b>Ms. Archana Shirke</b>	<b>“Gesture Recognition based on Spatio-Temporal Trajectory in 3D Space using Hidden Markov Models”</b> International Conference,(CSIT 2012)Bhopal	3rd March 2012		
11.	<b>Ms. Archana Shirke</b>	<b>“Vein Structure Authentication System”</b> National Conference ,MPGI Integrated Campus, Nanded	7th & 8th April 2012	Google Scholar	
12.	<b>Ms. Archana Shirke</b>	<b>“Implementation of GPS enabled carpooling system”</b> International Journal of Advances in Engineering and Technology ISSN:2231-1963 Volume-1,Issue-5	Nov 2011	Google Scholar	01
13.	<b>Ms. Dipa Dixit</b>	<b>“XBRL based Financial Reporting”</b> National Conference,Indira Institute of Management, Pune	21-23 Feb 2012		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

14.	Ms. Dipa Dixit	<b>“Automate Palmistry Prediction System”</b> National Conference,MPGI Integrated Campus, Nanded	7th & 8th April 2012		
15.	Ms. Dipa Dixit	<b>“Tagging and clustering in Videos”</b> National Conference,MPGI Integrated Campus, Nanded	7th & 8th April 2012		
16.	Ms. Dipa Dixit	<b>“Implementation of Mobile Broadcasting using Bluetooth/3G “</b> International Journal of Advances in Engineering and Technology ISSN:2231-1963Vol.1 Issue-5	Nov 2011		
17.	Ms. Dipa Dixit	<b>“Implementation of GPS enabled carpooling system”</b> International Journal of Advances in Engineering and Technology ISSN:2231-1963 Volume-1,Issue-5	Nov 2011		
18.	Ms. Trupti L.	<b>“Parking Space Searching and reserving with Mobile using Bluetooth Technology”</b> National Conference on Nascent Technologies in the Field of Computer Engg. & Information Tech. NCNTE-2012” held at Fr.C.R.I.T ,Vashi	24-25 Feb-2012		
19.	Ms. Trupti L.	<b>“Implementation Results of Search Photo and Topographic Information Retrieval at a Location</b> “International Journal of	Nov-2011		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Advances in Engineering and Technology(IJAET), ISSN : 2231-1963, Vol.1, Issue-5			
20.	Ms. Deepa V.	<b>“Design of three phase induction motor in windows programming platform”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
21.	Ms. Deepa V.	<b>“Application of fuzzy logic in speed control of induction motor”</b> National Conference KK wagh College of Engineering, Nashik	2nd -3rd Dec 2011		
22.	Ms. DhanashreeH	<b>“Virtual Clothing”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
23.	Ms. Mukta N.	<b>“Indexing and retrieval of document in cooperative workgroup environment”</b> International conference, Pondicherry	27th to 31st Jan 2012		
24.	Ms. Mukta N.	<b>“Document database implementation for group work management and technical Enhancement”</b> International Journal of Emerging Technology and Advanced engineering (IJETAE) ISSN 2250-2456, Volume 2 Issue 5	May 2012		
25.	Ms. Dimple B.	<b>“Implementation of Mobile Broadcasting using Bluetooth/3G “</b> International	Nov 2011		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		Journal of Advances in Engineering and Technology ISSN:2231-1963 Vol.1 Issue-5			
26.	<b>Ms. Dimple B.</b>	<b>Blind Guide</b> , National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
27.	<b>Ms. Prachi Goel</b>	<b>“Implementation of GPS enabled carpooling system”</b> International Journal of Advances in Engineering and Technology ISSN:2231-1963 Volume-1, Issue-5	Nov 2011		
28.	<b>Ms. Prachi Goel</b>	<b>“i-Mouse: Hands Free cursor Control”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
29.	<b>Ms. Prachi Goel</b>	<b>“Hands Free cursor control”</b> International Conference by ICACEEE at Andheri	27 March 2012		
30.	<b>Ms. Smita R.</b>	<b>“RFID Based Bus Monitoring”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		
31.	<b>Ms. Smita R.</b>	<b>“Implementation of GPS enabled carpooling system”</b> International Journal of Advances in Engineering and Technology ISSN:2231-1963 Volume-1, Issue-5	Nov 2011	Google Scholar	01
32.	<b>Mr. Suraj K.</b>	<b>“Using Mobile as Digital Key for Doors”</b> National Conference, Fr. C. R. I. T. Vashi	24th-25th Feb 2012		





*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
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<b>33.</b>	<b>Ms. Swati Patil</b>	<b>“Implementation of Mobile Broadcasting using Bluetooth/3G “ International Journal of Advances in Engineering and Technology ISSN:2231-1963 Vol.1 Issue-5</b>	Nov 2011		
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## 2010-2011

<b>Sr. No</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
<b>1.</b>	<b>Mr. H K Kaura</b>	<b>Development of Optical character recognition Software package for mobile phones”</b> In the International Journal of Computer and communication Technology and application (ACCTA 2010).	3-5 August 2010		
<b>2.</b>	<b>Mr. H K Kaura</b>	<b>“Design graph based Intrusion Alert System on Mobile Phone”</b> ICOST 2011 International Conference On Sunrise Technologies,SSVP's Deore College of engg. And Poly at Dhule.	13th March 2011		
<b>3.</b>	<b>Ms. Lakshmi G.</b>	<b>“Computer Assisted Vehicle Parking System”</b> ICOST 2011 International Conference On Sunrise Technologies,SSVP's Deore College of engg. And Poly.at Dhule	13th -15th Jan 2011		
<b>4.</b>	<b>Ms. Lakshmi G.</b>	<b>“Mobile Ticket Master”</b> International conference on Global	3-4 March 2011		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
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		Computing at Amrutvahini College of Engg. Sangmner			
5.	<b>Mr. Jaikishan Khatawani</b>	<b>"Fetal ECG Monitoring System Using DSP Techniques"</b> National Conference on Emerging Trends In Engineering & Technology NCETET 2011, Mira Road	13th March 2011		
6.	<b>Ms. Archana Shirke</b>	<b>"Desktop on Hand "</b> International conference on Global Computing at Amrutvahini College of Engg. Sangmner.	3-4 Mar 2011		
7.	<b>Ms. Archana Shirke</b>	<b>"Driver authentication System for Vehicle Security"</b> International conference on Global Computing at Amrutvahini College of Engg. Sangamner.	3-4 March 2011		
8.	<b>Ms. Archana Shirke</b>	<b>"Two Factor authentication using Mobile phones"</b> National Conference on Emerging Trends In Engineering & Technology NCETET 011, Mira Road	13th March 2011		
9.	<b>Ms. Dipa Dixit</b>	<b>"Mining Access Patterns Using Classification"</b> In the International Journal of Engineering science and technology Vol.2(7) 2895-2902	July 2010		
10.	<b>Ms. Dipa Dixit</b>	<b>"Mining Access Patterns Using Clustering"</b> In the International Journal of Computer Applications (0975-8887) Vol.4(11)	August 2010		
11.	<b>Ms. Dipa Dixit</b>	<b>"Automatic Recommendation for online users using web usage Mining"</b> In the International Journal	August 2010		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		of Managing Information Technology (IJMIT) Vol.2(3)			
12.	<b>Ms. Dipa Dixit</b>	<b>"Pre-processing Of Web Logs"</b> In the International Journal of computer science and Engineering Vol.2(6) 2447-2452	October 2010		
13	<b>Ms. Dipa Dixit</b>	<b>"Vision Based Human Gesture Recognition"</b> ETCSIT-2011 National Conference on Emerging Trend's in Computer Science and Information Technology at Nashik	21-22 Jan 2011		
14.	<b>Ms. Dipa Dixit</b>	<b>"Neogeographic location sourcing tool"</b> National Conference on Advances in Computing (NCAC - 2011) North Maharashtra at Jalgaon	24-25 Feb 2011		
15.	<b>Ms. Dipa Dixit</b>	<b>"Mobile Broadcasting using bluetooth 3G"</b> International conference on Global Computing at Amrutvahini College of Engg. Sangmner.	3-4 March 2011		
16.	<b>Ms. Dipa Dixit</b>	<b>"Video Clustering"</b> International conference on Global Computing at Amrutvahini College of Engg. Sangmner.	3-4 March 2011		
17.	<b>Ms. Deepa Vincent</b>	<b>"Location Tracking and Management System"</b> In the National Conference of Nascent Trends in information and communication Technologies at Terna Engg. College Nerul	16-18 Sep 2010		
18.	<b>Ms. Sandhya</b>	<b>"Design and Architecture of Feature extraction based learning</b>	26 Feb		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
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	<b>Pati</b>	<b>Image search Engine(FELIS)</b> “International conference on emerging trends in Computer Science and IT (ETCSIT 2011), at Gulzar Group of Institute, Khanna (Punjab)	2011		
<b>19.</b>	<b>Ms. Sandhya Pati</b>	<b>“Talking Sketch- A sketch generation system with lip sync”</b> national conference on emerging trends in Computer Science and IT(ETCSIT 2011), at K.K.W. I. E.E. R, Nashik	21 & 22 Jan 2011		
<b>20.</b>	<b>Ms. Sandhya Pati</b>	<b>“Determining Photo and topographic information at a location”</b> , national conference on emerging trends in Computer Science and IT(ETCSIT 2011), at K.K.W. I. E.E. R, Nashik	21 & 22 Jan 2011		
<b>21.</b>	<b>Ms. Sandhya Pati</b>	<b>“Development of Image handling Software for mobile phones”</b> International conference on IT and Business Intelligence (ITBI 2010), organized by INT, Nagpur	12-14 Nov 2010		
<b>22.</b>	<b>Ms. Dhanashree Hadsul</b>	<b>“Analysis of wireless optical broadband access network architecture”</b> International conference on Global Computing at Amrutvahini College of Engg. Sangmner.	3-4 March 2011		
<b>23.</b>	<b>Ms. Dhanashree Hadsul</b>	<b>“To secure and Manage a network using router operating system”</b> In the proceedings of Inter-National Conference Reliability, Infocom, Technology and Optimization	Nov 2010		



*Agnel Charities'*

**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		(ICRITO-2010),held at Faridabad			
24.	<b>Ms. Parimita Das</b>	<b>“Secure &amp; Smart approach for toll anthology using RFID”</b> National Conference on Emerging Trends In Engineering &Technology NCETET 2011, Mira Road	13th -15th Jan 2011		
25.	<b>Ms. Parimita Das</b>	<b>“Design graph based Intrusion Alert System on Mobile Phone”</b> ICOST 2011 International Conference On Sunrise Technologies,SSVP's Deore College of engg. And Poly at Dhule.	13th March 2011		
26.	<b>Mr. Mrutyunjay Ojha</b>	<b>Development of Optical character recognition Software package for mobile phones”</b> In the International Journal of Computer and communication, Technology and application (ACCTA 2010).	3-5 August 2010		
27.	<b>Mr. Mrutyunjay Ojha</b>	<b>“Implementation Issues For developing Credit Card software for Mobile phone”</b> In the proceedings of International Conference on Network communication and Computer(ICNCC 2011)	FH2011		
28.	<b>Mr. Anand Pardeshi</b>	<b>“Managerial Interactive System”</b> International conference on Global Computing at Amrutvahini College of Engg. Sangamner	3-4 March 2011		
29.	<b>Mr. Anand Pardeshi</b>	<b>“Implementation of multiplayer blue tooth memory game for mobile phones”</b> International Conference on Network Communication and	21-23 March 2011		



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		Computer ICNCC 2011 New Delhi			
30.	<b>Mr. Anand Pardeshi</b>	<b>“To secure and Manage a network using router operating system”</b> In the proceedings of Internal National Conference Reliability, Infocom, Technology and Optimization (ICRITO-2010), held at Faridabad	Nov 2010		
31.	<b>Ms. Kalpana Wani</b>	<b>“Pool'up-carpooling using GPS”</b> International conference on Global Computing at Amrutvahini College of Engg. Sangamner.	3-4 March 2011		
32.	<b>Ms. Kalpana Wani</b>	<b>“Driver Authentication System for Vehicle Security”</b> International conference on Global Computing at Amrutvahini College of Engg. Sangamner.	3-4 March 2011		
33.	<b>Ms. Kalpana Wani</b>	<b>"Location Tracking and Management System"</b> In the National Conference of Nascent Trends in information and communication Technologies at Terna Engg. College Nerul	Sep 16-18 2010		
34.	<b>Ms. Dimple Bajaj</b>	<b>“Mobile Broadcasting using Bluetooth 3G”</b> International conference on Global Computing at Amrutvahini College of Engg. Sangamner.	3-4 March 2011		
35.	<b>Ms. Prachi Goel</b>	<b>“Disease detection update: Mobile tool for Agriculture”</b> In the proceedings of 2nd National Conference on Recent Trends in IT for Rural development( RTITRD-	25th-26th Nov 2010		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		2010) at Shegaon			
<b>36.</b>	<b>Ms. Smita R.</b>	<b>"Pool'up-carpooling using GPS"</b> International conference on Global Computing at Amrutvahini College of Engg. Sangmner.	3-4 March 2011		

## 2009-2010

<b>Sr. No</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
<b>1.</b>	<b>Mr. H. K. Kaura</b>	<b>"Design Issues For Replacing Credit Card On Mobile"</b> In the proceedings of International Conference on Recent Trends in Business Administration and Information Processing in Trivendrum, Kerala on	26-27 March- 2010.		
<b>2.</b>	<b>Ms. Santhilata K. V.</b>	<b>"Metrics for Web Application Development"</b> In the proceedings of International Conference on Software Technology and Engineering ICSTE '09, organized by IACSIT Chennai.	24-26 July 2009		



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3.	<b>Ms. Archana Shirke</b>	<b>"The Medical Multiparameter Monitoring System"</b> National Conference on Pervasive Computing NCPC-2010 at Sinhgad College of Engineering, Pune during.	April 9-10, 2010		
4.	<b>Ms. Archana Shirke</b>	<b>"Ruby on Rails based Classified search engine"</b> National Conference on Pervasive Computing NCPC-2010 at Sinhgad College of Engineering, Pune.	April 9-10, 2010		
5.	<b>Ms. Archana Shirke</b>	<b>"Ontology based Digital Library"</b> at International Conference & Workshop on Emerging Trends in Technology 2010 (ICWET 2010) at Thakur College of Engineering & Technology, Mumbai	26th - 27th, February 2010	Google Scholar	01
6.	<b>Ms. Dipa Dixit</b>	<b>"Implementation of Data Mining Techniques"</b> , 2 <sup>nd</sup> International Conference on Recent Trends in Computer Engg (RTCE 2009) at Sinhgad college of Engg Pune	29-31 Dec 2009		
7.	<b>Ms. Dipa Dixit</b>	<b>"Analysis of Apriori Algorithm- A Practical Approach"</b> NCNTE 2010, at Fr. CRIT, Vashi	Feb 2010		
8.	<b>Ms. Dipa Dixit</b>	<b>"A New Approach to convert unprocessed web logs to database table"</b> In the International Conference on Computer Engg and Technology (ISCET 2010)	19-20 March 2010		
9.	<b>Ms. Dipa Dixit</b>	<b>"A New Approach for clustering of Navigation Patterns of Online Users"</b> In the International Journal of Engineering science and technology Vol.2(6) 1670-1676	June 2010		





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10.	<b>Ms. Deepa Vincent</b>	<b>“Picture to Voice Converter”</b> National Conference on Nascent Technologies in Engineering Fields of Computer, Mechanical, Electronics and Telecommunication, Electrical and IT, Fr.Agnel Vashi.	25-26 Feb 2010		
11.	<b>Ms. Sandhya Pati</b>	<b>“Analysis of Security measures for wireless handhead devices”</b> National Conference on digital Conversion(TNCDC 2010)	11-12 April 2010		
12.	<b>Ms. Mira Parmar</b>	<b>“Analysis of Security measures for wireless handheld devices”</b> National Conference on digital Conversion(TNCDC 2010)	11-12 April 2010		
13	<b>Ms. Mira Parmar</b>	<b>“Application of RFID Technology in Real World Games”</b> , In the proceedings of National Conference on Innovations in Electronics and Information Technology (IEIT-2009) held	Oct 05-06,2009		
14.	<b>Ms. Dhanashree Hadsul</b>	<b>“Analysis of basic components and design required to setup a network wired/wireless”</b> International conference ICCNT'09 Chennai	July 2009		
15.	<b>Ms. Dhanashree Hadsul</b>	<b>“Securing Network through firewall”</b> International Conference Quality, Reliability and Infocom Technology (Trends and Future Direction )ICQRIT in Delhi	Dec. 2009		
16.	<b>Ms. Dhanashree Hadsul</b>	<b>“Operating System And Development Of Application For Mobile Devices”</b> In the proceedings of National Conference on Recent Trends in	19-20 Feb 2010		



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Navi-Mumbai**

		Computer Engineering, Communication, Information Technologies and Management NCRT2010 Dhule			
17.	<b>Ms. Parimita Das</b>	<b>“Threats to mobile Banking”</b> National Conference on Nascent Technologies in Engineering Fields of Computer, Mechanical, Electronics and Telecommunication, Electrical and IT FrCRIT Vashi.	25-26 Feb 2010		
18.	<b>Mr. Mrutyunjay Ojha</b>	<b>‘Honeypots: An Emerging Technology to Track the Hacker’</b> In the proceedings of 2nd National Conference on Emerging Principles and Practices of Computer Science and Information Technology (EPPSCIT-09)	Sept 04- 05, 2009.		
19.	<b>Mr. Mrutyunjay Ojha</b>	<b>“Design Issues For Replacing Credit Card On Mobile”</b> In the proceedings of International Conference on Recent Trends in Business Administration and Information Processing in Trivendrum,Kerala on	26-27 March- 2010.		
20.	<b>Mr. Anand Pardeshi</b>	<b>“Operating System And Development Of Application For Mobile Devices”</b> In the proceedings of National Conference on Recent Trends in Computer Engineering, Communication, Information Technologies and Management NCRT2010 Dhule	19-20 Feb 2010		
21.	<b>Ms. Kalpana Wani</b>	<b>“Attendance Monitoring System Through A Bluetooth Enabled Hand Held Mobile Devices”</b> In the	15-16 Jan 2010		



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**Fr. C. Rodrigues Institute of Technology, Vashi,  
Navi-Mumbai**

		proceedings of National Conference on advances in recent trends in computing ARTCOM2010 in Ashta, Sangali			
22.	<b>Ms. Kalpana Wani</b>	<b>“Picture to Voice Converter”</b> National Conference on Nascent Technologies in Engineering Fields of Computer, Mechanical, Electronics and Telecommunication, Electrical and IT, Fr.Agnel Vashi.	25-26 Feb 2010		

## 2008-2009

Sr. No	NAME OF FACULTY	DETAILS OF PAPERS PUBLISHED	Date	Index	Citation
1.	<b>Ms. Santhilata K. V.</b>	<b>“Metrics in Structural design and OO Design – A Review”</b> In the proceedings of National Conference on ‘Information and Software Engineering’ .To be held at APVIT, Chennai.	13th -14th February 2009		
2.	<b>Ms. Archana Shirke</b>	<b>“Generating OWL Ontologies from Relational Databases for the Semantic Web”</b> International Conference on Communication, Control and computing in association with ACM (ICAC3-2009) during at Fr. C. R. C. E, Mumbai.	23rd-24th, Jan.2009	Google Scholar	20
3.	<b>Ms. Archana Shirke</b>	<b>“Research on Web Data Mining”</b> National Conference on Recent trends in Information	20th-21st, February 2009		



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		Technology (NCRTIT 2009) held at VVPCOE, Ahmednagar .			
4.	<b>Ms. Dhanashree Hadsul</b>	<b>“Sharing Internet Connection Through Wi-Fi Network”</b> International Conference on “Advances in Computing communication and control 09” ICAC3’09 Fr.C.R.C.E Bandra ,Mumbai	23rd -24th January 2009		

## 2007-2008

<b>Sr. No</b>	<b>NAME OF FACULTY</b>	<b>DETAILS OF PAPERS PUBLISHED</b>	<b>Date</b>	<b>Index</b>	<b>Citation</b>
1.	<b>Ms. Santhilata K. V.</b>	<b>“Job Scheduling On Datacentric Grids”</b> In The Proceedings Of National Conference onNCNTE-08 Fr. CRIT vashi	29 Feb- March 2008		