

Name	Mr. Laxman Subbu Naik			
Designation	Assistant Professor			
Qualification	M.Tech.			
Specialization	Computer Engineering			
E-mail address	naikls@rmcet.com			
Date of Joining the Institution	31/08/2004			
Experience	Teaching	22 years	Industrial	6 months
No. of Papers Published in Journals	National	00	International	16
No. of Papers published in Conferences	National	02	International	02
List of Papers Published in National/International Journals	<ol style="list-style-type: none"> 1. "CITYSWIPE WEB APPLICATION" is published in International Journal of Creative Research Thoughts (IJCRT), Volume 12, Issue 4 April 2024 ISSN: 2320-2882. 2. "EMERGUARD: ROADWAY BREAKDOWN ASSISTANCE" is published in International Journal of Creative Research Thoughts (IJCRT), Volume 12, Issue 4 April 2024 ISSN: 2320-2882. 3. "Home Automation Using Arduino And Android Application" is published in International Journal of Creative Research Thoughts (IJCRT), Volume 12, Issue 4 April 2024 ISSN: 2320-2882. 4. "Empowering Education: Exploring the Role of Student Community Platforms in Fostering Collaboration, Learning, and Well-being" is published in International Journal of Creative Research Thoughts (IJCRT), Volume 12, Issue 4 April 2024 ISSN: 2320-2882. 5. "IoT Based Solar-Wind Hybrid Power System" is presented in 3rd National Conference on "Changing Technology and Rural Development", Dec 2018, Organized By Rajendra Mane College of Engineering & Technology, Ambav, and published in International Journal for Research in Engineering Application & Management (IJREAM), Special Issue, 2019 ISSN 2454-9150. 6. "Intrusion Detection System Using ID3 Algorithm" is published in International Journal of Innovative Research in Computer and Communication Engineering, Volume 6 Issue 3, March 2018 ISSN(Online): 2320-9801 and ISSN (Print) : 2320-9798. 7. "Personal Health Companion – The Medical Service Finder Application" is published in International Journal of Engineering Science and Computing, Volume 7 Issue No.4, April 2017 ISSN 2250 - 1371. 8. "Survey on Cloud Data Recovery and Security" is published in International Journal of Engineering Science and Computing, Volume 7 Issue No.4, April 2017 ISSN 2250 - 1371. 9. "QR Code Based Effective Employee Maintenance System" is published in International Research Journal of Engineering and Technology (IRJET), Volume: 03 Issue: 04, Apr-2016 e-ISSN: 2395 -0056 p-ISSN: 2395-0072. 10. "SMART REMINDER APPLICATION WITH GPS SYSTEM" is published in International Research Journal of Engineering and Technology (IRJET), Volume: 03 Issue: 04, Apr-2016 e-ISSN: 2395 - 0056 p-ISSN: 2395-0072. 11. "SURVEY ON ONLINE EXAMINATION SYSTEM" is published in International Journal of Social Science & Interdisciplinary Research IJSSIR, Vol. 4 (4), APRIL (2015) ISSN 2277-3630. 12. "Survey on DoS Attack detection: Location Guard and CAPTCHA" is published in International Journal of Engineering Trends and Technology (IJETT) – Volume 22 			

	<p>Number 4- April2015 ISSN: 2231-5381.</p> <ol style="list-style-type: none"> 13. "E-governance Issues and Barriers in Solution Implementation" is published in International Journal of Advanced Research in Computer Science and Software Engineering Volume 4, Issue 3, March 2014 ISSN: 2277 128X. 14. "Text Recognition from an Image" is published in International Journal of Engineering Research and Applications Vol. 4, Issue 4(Version 5), April 2014 ISSN: 2248-9622. 15. "Android Application to Get Word Meaning Through Voice" is published in International Journal of Advanced Research in Computer Engineering & Technology ISSN: 2278 – 1323 Volume 2, Issue 2, February 2013. 16. “Designing a Low Cost and Scalable PC Cluster System for HPC Environment” in International conference of advanced communication and Computing Technologies at PVPP COE. Sain, Mumbai, printed in International Journal of Computer Applications ISBN: 973-93-80869-77-0 on 11th Aug. 2012.
List of Papers Published in National/ International Conferences	<ol style="list-style-type: none"> 1. “Digital Bus Pass System ” is presented in 4th National Conference on "Changing Technology and Rural Development (CTRD 2022)", held at Rejendra Mane College of Engineering and Technology, Ambav on 16th April 2022. 2. “IoT Based Solar-Wind Hybrid Power System” is presented in 3rd National Conference on "Changing Technology and Rural Development", Dec 2018, Organized By Rajendra Mane College of Engineering & Technology, Ambav, and published in International Journal for Research in Engineering Application & Management (IJREAM), Special Issue, 2019 ISSN 2454-9150. 3. "Survey and Analysis of Packet Loss in Handover for Network Based Mobility Management Protocols" is presented in International Conference on Convergence of Technology -2014, IEEE ISBN: 978-1-4799-3759- 2/14. 4. “Designing a Low Cost and Scalable PC Cluster System for HPC Environment” is presented in international conference of advanced communication and Computing Technologies at PVPP COE. Sain, Mumbai, printed in International Journal of Computer Applications ISBN: 973-93-80869-77-0 on 11th Aug. 2012.
List of Seminar/ workshop/ FDP/ Conference Attended	<ol style="list-style-type: none"> 1. AICTE Training And Learning (ATAL) Academy Faculty Development Program on “PRINCIPLES, TECHNIQUES AND PERSPECTIVES ON OPTIMIZATION TECHNIQUES IN ENGINEERING APPLICATIONS AND FUTURE TRENDS” at SINDHUDURG SHIKSHAN PRASARAK MANDAL'S COLLEGE OF ENGINEERING from 20/01/2025 to 25/01/2025. 2. AICTE – ISTE approved Orientation / Refresher Program on “Recent Trends in AI” organized by Department of Computer Engineering, RMCET, Ambav. from 11th January 2022 to 17th January 2022. 3. A National Workshop on “Learning Management System” organized by Amrita Multi-Platform for Personalized Learning on 4th May 2021. 4. Workshop on “15th Inter-collegiate/Institute/Department Avishkar Research Convention: 2020-21” organized by Mumbai University on 24th March 2021. 5. International Webinar titled “Professionalism in Higher Education” organized by Dr. Umesh Bhushi, Higher Colleges of Technology, Abu Dhabi on 29th August 2020. 6. Webinar on "Assessment and Accreditation Process of NAAC" organized by National Assessment and Accreditation Council on 28th August 2020. 7. Online workshop on Universal Human Values on the theme “Inculcating Universal Human Values in Technical Education” organized by AICTE, New Delhi from 2nd July 2020 to 6th July 2020. 8. One Week Faculty Development Programme on 'Improving Teaching Learning Experience using Best Practices' organized by Dwarkadas J. Sanghvi College of Engineering, Mambai from 15th June 2020 to 19th June 2020. 9. STTP on “PHP & MySql” organized by Spoken Tutorial IIT Bombay from 8th June 2020 to 12th June 2020. 10. AICET - Margdarshan Scheme sponsored webinar on “CO-PO Mapping” organized by AICTE, New Delhi on 29th May 2020. 11. Faculty Development Program on “Introduction to Forensic Science and Digital & Cyber Forensics” organized by Department of Forensic Science GOVERNMENT

	<p>INSTITUTE OF FORENSIC SCIENCE, NAGPUR from 15th May 2020 to 19th May 2020.</p> <ol style="list-style-type: none"> 12. National Level Webinar on "Towards Excellence in Higher Education in 21st Century" organized by Mumbai University and College Teachers Association on 10th May 2020. 13. Faculty Development Program on "Research, Funding Projects & IPR" organized by K. C. College of Engineering & Management Studies & Research, Thane (E) from 7th May 2020 to 10th May 2020. 14. Webinar on "Blockchain Technologies for Smart Contracts" organized by Center of Excellence in Cloud Computing and Blockchain Technologies, Department of Information Technology, Thadomal Shahani Engineering College, Bandra (Mumbai) from 3rd May 2020 to 6th May 2020. 15. One week FDP on "Machine Learning using Python" organized by Department of Computer Engineering, RMCET, Ambav. from 15th April 2019 to 19th April 2019. 16. One day seminar on "IPR (Intellectual Property Rights) Scope & Challenges towards Revenue Generation on 18th Sept. 2017 at RMCET, Ambav. 17. One day seminar on "Advanced Research & Innovation – Global Prospective" by Dr. M. C. Burshe on 14th Aug. 2017 at RMCET, Ambav. 18. ISTE approved two day Workshop on "Institutional Development through Research" at KIT's college of engineering, Kolhapur on 1st & 2nd April 2017. 19. ISTE STTP on "Pedagogy for Effective use of ICT in Engineering Education" conducted by IIT Mumbai at FAMT, Ratnagiri from 05th to 31st January 2015. 20. One day workshop on "Outcome Based Education" organised by department of Automobile and Mechanical Engineering, RMCET on 12th July 2014. 21. ISTE STTP on "The Philosophy of Guiding for Excellence in Project Work" organised by the department of Information Technology, RMCET from 26th February 2014 to 02nd March 2014. 22. Completed the training of Cisco Certified Network Associate (CCNA) conducted by Domain Computer Education during the even semester of A.Y. 2013-14. 23. AICTE Sponsored National Seminar on "Web Security" organized by Department of Computer Engineering, RMCET on 07th and 08th October 2013. 24. Four days FDP on ".NET Technology" organised by department of Information Technology and Computer Engineering and conducted by ATS InfoTech Learning Solution Pvt. Ltd., Delhi from 8th May 2013 to 11th May 2013. 25. ISTE Workshop on "Introduction to Research Methodologies" conducted by IIT Mumbai at FAMT, Ratnagiri from 25th June 2012 to 4th July 2012. 26. Workshop on "Web Design with Open Source Technologies" conducted by department of computer Engineering and IT, RMCET, from 14th Nov. 2011 to 16th Nov. 2011. 27. Workshop on "Modern Operating Systems" conducted by Sunbeams, Pune from 24th to 25th Sept. 2011. 28. Four days Workshop on "Best Practices in Network Simulator-2" at Xavier Institute of Engg. Mahim, Mumbai from 27th Dec. 2010 to 30th Dec. 2010. 29. Workshop on "OOAD using UML with Essentials of Rational Software Architect" conducted by IBM Software Education (ZenSoft Pune) at RMCET Ambav during 18th Sept. 2010 to 21st Sept. 2010. 30. QIP Short Term Course on "GIS & Applications" conducted by IIT Mumbai at IIT Mumbai during 5th July 2010 to 9th July 2010. 31. Workshop on "Open Source Software Laboratory" conducted by in-house faculty members of the Computer department of RMCET, Ambav on 1st and 15th Feb. 2010. 32. AICTE Sponsored STTP on "Theory of Computing" held at Computer Engineering Department SVNIT, Surat from 21st Dec. 2009 to 25th Dec. 2009. 33. ISTE and IUCEE Course on "Theory of Computing" as part of the Indo-US Engineering Faculty Leadership Institute from 6th July 2009 to 10th July 2009 at the Infosys Mysore Center. 34. ISTE and WIPRO Mission 10X workshop conducted at SSPM's CoE, Kankavali from 25th May 2009 to 29th May 2009
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Research Projects	University of Mumbai has sanctioned Rs. 22,000/- for a minor research project “IoT based technologies to enhance the village life” for academic year 2017-18.
Any additional Information	<ol style="list-style-type: none"> 1. Qualified Gate 2006 & Gate 2017. 2. AICTE Sponsored Rs. 50,000/ for National Seminar on “Web Security” organized by Department of Computer Engineering, RMCET on 07th and 08th October 2013.