

SHRI SHANKARPRASAD AGNIHOTRI COLLEGE OF ENGINEERING
DEPARTMENT OF COMPUTER SCIENCE ENGINEERING
PARTICIPATION OF FACULTY

Sr No.	Name of Faculty	(Workshop/National or International Conference/Journals)	Details
1	Prof. D. B. Dandekar	<p style="text-align: center;">PETENT</p> <p>1) D. B. Dandekar (Dated: 16th February 2023) A PETENT REGISTER ON THE TOPIC “BABY MONITORING DEVICE” Design No. 380106-001, 24 FEB 2023.</p> <p>2) D. B. Dandekar (Dated: 2/9/22) A PETENT REGISTER ON Process THE TOPIC “ Multy Power Reflector-Astronomical Reflecting Telescope HD Optics Aperture Device ” Design No. 370248-001, cbr Date 2/9/2022.</p> <p style="text-align: center;">PAPER PUBLICATION</p> <p>1) D. B. Dandekar (2013) , “A Survy on Aalysis of Evolving User Behaviour Profile For Predicting Masquerades” Published in International Journal of Engineering Research & Technology (IJERT), ISSN 2278-0181, Issue 1 vol 2, January 2013</p> <p>2) D. B. Dandekar (2013) , “Aalysis of Evolving User Behaviour Profile For Predicting Masquerades” Published in International Journal of Computer Sci. Research & Technology (IJSRT), ISSN 2321-8827, Issue 5 vol 1, October-2013</p> <p>3) D. B. Dandekar (2015) “Detection & Prevention Of SQLIA Using Neural Network.” Published in International Journal for Engineering Application & Technology (IJFEAT), March-2015</p> <p>4) D. B. Dandekar (2018) “Integration of Various Infocommunication Techninologies Agriculture & Rular Development.” Published in “ An International E-Journal On Emerging Trends in Science, Technology & Management. ISSN 2454-1958, Issue 3 vol 3(March 18).</p>	

		<p>5) D. B. Dandekar (2018) “Integration of Various Infocommunication Techninologies Agriculture & Rular Development.” Published in “International Journal On Future Revolution in Computer Science & Communication Engineering, Technology & Management (IJFRCSCE). ISSN 2454-4248, Issue 3 vol 4 (March 18).</p> <p>6) D. B. Dandekar (2018) “Application Of Information Communication Techninology(ICT) For Agriculture Development.” Published in “International Journal for Engineering Application & Technology (IJFEAT)” ISSN 2321-8134, Issue 10 vol 3(April 18).</p> <p>7) D. B. Dandekar (2022) Published a Paper on “Online Voting System using Cloud Computing ”, IRJMET IN VOLUME 4, issue IV, April 2022.</p> <p>8) D. B. Dandekar (2023) , “E-Shop Website for B2B and B2C” Published in International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), ISSN 2278-0181, Issue 5 vol 11, May 2023.</p> <p>9) D. B. Dandekar (2023) , “AN AGRICULTURE WEBSIGHT & FRESH FARMING ORGANIC SPICES PRODUCT” Published in International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Issue 5 vol 5, March 2023.</p> <p>10) D. B. Dandekar (2023) , “Vision AI: A Deep Learning-Based Object Recognition System for Visually Impaired People Using TensorFlow and OpenCV” Published in International Journal For Research in Applied Science And Engineering Technology (IJRASET), ISSN 2582-5208, Issue V, Vol 11 , May 2023.</p> <p style="text-align: center;">PAPER PRESENTATION</p> <p>1) D. B. Dandekar Presented a paper on “A Statistical Approach on Analysis of Evolving User Behavior Profile in Command Line Argument.” International Conference , held at International Conference in IBSS Amravati, March-2013</p> <p>2) D. B. Dandekar (2015) Present a Paper “Detection & Prevention Of SQLIA Using Neural Network.” At</p>	
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		<p>International Conference Of Manthan , 3rd & 4th March-2015.</p> <p>3) D. B. Dandekar Presented a paper on “Integration of Various Info communication Technologies Agriculture & Rular Development.” in Annual Annual International Conference , held at Tulsiramji Gaikwad Patil College of Engg & Technology Nagpur 23th 24th feb , 2018.</p> <p>4) D. B. Dandekar Presented a paper “AN AGRICULTURE WEBSIGHT & FRESH FARMING ORGANIC SPICES PRODUCT” in National Conference NCTTASDG-2023 , held at SSPACE, WARDHA , March-2023</p> <p>5) D. B. Dandekar Presented a paper “Vision AI: A Deep Learning-Based Object Recognition System for Visually Impaired People Using TensorFlow and OpenCV” in National Conference NCTTASDG-2023 , held at SSPACE, WARDHA , March-2023</p> <p style="text-align: center;">FDP / STTP / WORKSHOP / CONFERENCE</p> <p>1) MSBTE Two Days Workshop On “Cyber Security Awareness Workshop” held at OM College of Polytechnic ,Wardha, Conducted be IQSPL Pune on date 30 March 2009 to 31 March 2009.</p> <p>2) One Day National Workshop On “Latex” held at Tulsiramji Gaikwad Patil College of Engg & Technology Nagpur on 20th October, 2012.</p> <p>3) Two week Induction Training Program Phase -I, by National Institute of Technical Teachers Training and Reaserch, Bhopal (Ministry of Human Resources Development , Govt. of India) At Priyadarshni polytechnic, Nagpur. from 10th to 21th June 2013.</p> <p>4) Two week Induction Training Program Phase -II, by National Institute of Technical Teachers Training and Reaserch, Bhopal (Ministry of Human Resources Development , Govt. of India) At Dr. Panjabrao Deshmukh Polytechnic, Amravati. from 10th to 21th June 2013.</p> <p>5) One week FDP on “Emerging Pedagogical Technologies for Development of Research Oriented Teaching And Learning Process”. conducted by</p>	
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		SSPACE , Wardha from 16 th to 20 th Dec 2019.	
2	V. V. Jikar	<p>1) Vaishali V. Jikar <i>published a paper with paper ID “IRJMETS40500013118” has entitled “IOT BASED HOME AND INDUSTRIAL AUTOMATION SYSTEM USING ESP8266”</i> in International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS), Volume 4, Issue 05, May 2022. e-ISSN: 2582-5208</p> <p>2) V.V. Jikar (2023) , “Industrial Internet of things IIOT” Published in International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Issue 5 vol 5, March 2023.</p> <p>3) V.V. Jikar (2023) , “OBJECT DETECTION IN RAE TIME A COMPARATIVE ATUDY OF TRADITIONNAL AND DEEP LEARNING APPROCHES” Published in International Journal For Research in Applied Science And Engineering Technology (IJRASET), ISSN 2582-5208, Issue V, Vol 5 , May 2023.</p> <p>4) V.V. Jikar (2023) , “LEARNING MANAGEMENT AND EMPOWERING SYSTEM UNIFIED LEARNING APP” Published in International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Issue 5 vol 5, March 2023.</p> <p>5) V.V. Jikar (2023) , “AGRI BUZZ(Change the way farmers trade)” Published in International Journal of Innovative Research Computer and Communication Engineering (IJRCCE), e-ISSN 2320-9801, p- ISSN 2320-9798, Issue 4, Vol 11 , April 2023.</p> <p>6) V.V. Jikar (2023) , “LEARNING MANAGEMENT AND EMPOWERING SYSTEM UNIFIED LEARNING APP” Published in International Journal of Innovative Research Computer and Communication Engineering (IJRCCE), e-ISSN 2320-9801, p- ISSN 2320-9798, Issue 4, Vol 11 , April 2023.</p> <p>7) V.V. Jikar (2023) , “AGRI BUZZ(Change the way</p>	

farmers trade” Published in **International Research Journal Of Modernization In Engineering Technology And Science (IRJMETS)**, ISSN 2582-5208, Issue 5 vol 5, March 2023.

PAPER PRESENTATION

1) V.V. Jikar Presented a paper “AN AGRICULTURE WEBSIGHT & FRESH FARMING ORGANIC SPICES PRODUCT” in **National Conference NCTTASDG-2023** , held at **SSPACE, WARDHA** , March-2023

2) Presented a paper on “**Data leakage Detection In Data Mining System**” at TechEd- 17 3rd Annual International Conference during 17th -18th Feb ,2017. at Tulsiramji Gaikwad-Patil College of Engg. & Technology, Nagpur.

FDP / STTP / WORKSHOP / CONFERENCE

1) Seven Days **Technical Workshop** on “**Certified Information Security Specialist**”, Conducted by CyberCure Solutions on 2014 at Shri. Shakarprasad Agnihotri College of Engineering , Wardha.

2) Two Days **Technical Workshop** on “Android”, Conducted by Ingenious Solutions from 20-09-2013 to 21-09-2013 at Shri. Shakarprasad Agnihotri College of Engineering , Wardha.

3) One Days **National Workshop** on “Challenges in Implementation of 5G ”, Approved By ISTE New Delhi Organized by Department of CSE on 22nd March at Shri. Shakarprasad Agnihotri College of Engineering , Wardha.

4) Two Days **National Level Workshop** on “NAAC Acredition System with Effective DVV Process”, Organized by G.H. Rasoni College Of Engg. Nagpur on 13th & 14th may 2022. Sponcerd by National Assessment & Accreditation Council(NAAC).

5) One Day **Faculty Development Program** on “DevOps Engineering”, Conducted by PHN Technology Pvt. Ltd. On Date 4th Feb 2023.

		6) One Week Short term Technical Program on “DEVELOPING POTENTIALS IN CUTTING EDGE TECHNOLOGIES OF COMPUTER SCIENCE”, Conducted by Priyadarshani College of Engg. Nagpur. From Date 17-01-2023 to 21-01-2023.	
3	A. R. Ghongde	<p>1) IPSUM-14 “Matelise View selection and Preservation”. April 2014.</p> <p>2) Ashmita Ghongade <i>published a paper with paper ID “IRJMETS40500015573” has entitled “E-COMMERCE WEBSITE USING HTML & CSS THE NAMED AS STORE WITH MORE”</i> in International Research Journal Of Modernization In Engineering Technology And Science (<i>IRJMETS</i>), Volume 4, Issue 05, May 2022 e-ISSN: 2582-5208</p>	
4	C. D. Sawarkar	<p style="text-align: center;">PAPER PUBLICATION</p> <p>1) C. D. Sawarkar (2023) , “Industrial Internet of Things-IIOT” Published in International Journal of Innovative Research in Computer and Communication Engineering (IJRCCE), ISSN 2320-9798, Volume 11, Issue 4, April 2023</p> <p>2) C. D. Sawarkar (2023) , “Advanced Automatic Vehicle Accident Detection and Rescue System” Published in International Journal of Innovative Research in Computer and Communication Engineering (IJRCCE), ISSN 2320-9798, Volume 11, Issue 4, April 2023</p> <p>3) C. D. Sawarkar (2023) , “Advanced Automatic</p>	

		<p>Vehicle Accident Detection and Rescue System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>4) C. D. Sawarkar (2023) , “Industrial Internet of Things-IIOT” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>5) C. D. Sawarkar (2023) , “Block Chain Based Identity Verification System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>6) C. D. Sawarkar (2023) , “Learning Management And Empowering System Unified Learning App” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p style="text-align: center;">PAPER PRESENTATION</p> <p>1) C. D. Sawarkar Presented a paper on “Review Based On Spy Mobile For Monitoring & Security” National Level Students’ Convention, held at Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur on dated 27-28 Jan 2012.</p> <p>2) C. D. Sawarkar Participated the event “Model Exhibition” National Level Technical Festival held at Shri Sai College of Engineering & Technology Bhadrawati on dated 5th & 6th March 2013.</p> <p>3) C. D. Sawarkar Presented a paper on “Review Based On Spy Mobile For Monitoring & Security” National Level Techfest, held at Suresh Deshmukh College of Engineering Selukate, Wardha on dated 01 March 2013.</p> <p style="text-align: center;">FDP / STTP / WORKSHOP / CONFERENCE</p> <p>1) One Week Faculty Development Program on</p>	
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		<p>BlockChain Technology and Cryptocurrency, Organized by Department of Information Technology, Computer Science and Engineering, Master in Computer Application Tulsiramji Gaikwad Patil College of Engineering & Technology on date 16th May 2023 to 20th May 2023.</p> <p>2)One Days Attending the Webinar On “Getting Started with Internet of Things” Conducted by Mr. Pranav Pai Vernekar, Co-Founder and CEO on date 11 April 2023.</p> <p>3)One Day Online Faculty Development Program on “National Education Policy-2020,in Context of Technology and Higher Education” held at Bajaj Institute of Technology,Wardha on 27th March, 2021.</p> <p>4)MSBTE Five Days Workshop On “Python Programming” held at Department of Computer Engg. Government Polytechnic,Gondia, on date 22 March 2021 to 26 March 2021.</p> <p>5)Two Days “Industrial Training Program For Computer & Information Technology” Organized By IT NetworkZ Infosystems Pvt. Ltd. And MSBTE, Mumbai, In Association With Anjuman Polytechnic, Nagpur. On date 22 Feb 2017 to 23 Feb 2017.</p> <p>7)Three Days National Level Workshop On “Android Operating System” held at Anjuman College Of Engineering & Technology Sadar,Nagpur on date 23 Jan 2012 to 25 Jan 2012.</p> <p>8) One Days Workshop On “Core Java” held at ACCESS Computer Institute Nagpur, A Division of ACCESS COMPUTERS ISO 9001:2008 Certified Institute on date 25 Aug 2012.</p> <p>9) One Days Technical Workshop On “Software Development Life Cycle” held at J D College of Engineering, Nagpur on date 07 Aug 2010.</p>	
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5	Prof. N. B. Vairagade	<p style="text-align: center;">PAPER PUBLICATION</p> <p>1) N. B. Vairagade (2020), “Defining problem: Segmentation of Fruit by extracting natural images using image processing ”. International Research Journal ISSN NO:2455-7773, Volume 7, issue I, June 2020.</p> <p>2) N. B. Vairagade (2023) , “Blockchain Based Identification System” Published in International Journal of Innovative Research in Computer and Communication Engineering (IJRCCE), ISSN 2320-9798, Volume 11, Issue 4, April 2023</p> <p>3)N. B. Vairagade (2023) , “Block Chain Based Identity Verification System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>4) N. B. Vairagade (2023) , “Advanced Automatic Vehicle Accident Detection and Rescue System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>5)) N. B. Vairagade (2023) , “ Title from Systems to Solution a Study on crop Disease Detection Using Machine Learning ” in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>6) N. B. Vairagade (2023) , “Grievance Management System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023.</p> <p style="text-align: center;">PAPER PRESENTATION</p> <p>1) N. B. Vairagade Presented a paper on “Defining Problem: Segmentation of Fruit by Extracting Natural Images Using Image Processing” International</p>	
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		<p>conference held at KDK College of Engineering ,Nagpur on dated 11-12 June 2020.</p> <p>2) N. B. Vairagade Presented Presented a paper on “A Literature Survey : Diff segmentation Techniques image processing” in National Conference on Matlab Technology held at Bapurao Deshmukh College of Engg. Sewagram, Wardha. On the Date 25th Feb 2020</p> <p style="text-align: center;">FDP / STTP / WORKSHOP / CONFERENCE</p> <p>1) Ten Days offline workshop on “Android Development Training Program ”. Bapurao Deshmukh College of Engg. Sewagram, Wardha, from 7 to 17 Jan 2019 .</p> <p>2) Two Days offline workshop on “Machine Learning Techniques for time series data analysis including application over stock market data”. At VNIT College Nagpur, from 30 to 31 Aug 2019 .</p> <p>3) Online workshop on “PHP and My SQL training”. By IIT Bombay , Funded by National Mission on Education through ICT, MHRD, Govt. of India , March 18th 2019.</p> <p>4) Presented a paper on “A Literature Survey : Diff segmentation Techniques image processing” in National Conference on Matlab Technology during 25th Feb 2020 at Bapurao Deshmukh College of Engg. Sewagram, Wardha.</p> <p>5) One Week Faculty Development Program on AI and ML in Cyber Security , Organized by Department of Information Technology, Computer Science and Engineering/ Artificial Intelligence J D College of Engineering & Management katol Road, Nagpur on date 24th April 2023 to 29th April 2023.</p> <p>6) One Week Faculty Development Program on Blockchain Technology and Cryptocurrency, Organized by Department of Information Technology, Computer Science and Engineering, Master in computer Application Tulsiram Gaikwad Patil College of Engineering & Technology on</p>	
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		date 16 th May 2023 to 20 th May 2023.	
6	Prof.M.A.Ramteke	<p style="text-align: center;">PAPER PUBLICATION</p> <p>1) M.A.Ramteke (2012) Paper Published International Journal on IJERT, Volume 1, Issue10(December-2012) on “ Realistic Simulation For Vehicular Ad-Hoc Network Using Zigbee Technology”.</p> <p>2) M.A.Ramteke (2013) Paper Published in IJAIR, Volume 2, Issue 6June 2013 on “ Realistic Simulation For Vehicular Ad-Hoc Network Using Zigbee Technology”.</p> <p>3) M.A.Ramteke (2023) Object Detection in Real-time:A Comparative study of Traditional and Deep Learning Approaches in IJIRCCE, Volume 11,issue,April 2023.</p> <p>4) M.A.Ramteke (2023) Object Detection in Real-time:A Comparative study of Traditional and Deep Learning ” in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>5) M.A.Ramteke (2023) “Driver Drowsiness Detection System” in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>6) M.A.Ramteke (2023) “Title from symptoms to solution a study on crop disease detection using machine learning” in International Research Journal of Modernization In Engineering Technology And Science</p>	

		<p>(IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p>7) M.A.Ramteke (2023) , “Block Chain Based Identity Verification System” Published in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), ISSN 2582-5208, Volume 05, Conference 01, March 2023</p> <p style="text-align: center;">PAPER PRESENTATION</p> <p>1) M.A.Ramteke (2012) Paper presented on ETCSIT-2012 , “ Data mining in Blood platelets Transfusing using Classification Rule”. In International conference in K.K.Wagh institute of engg & research , Nashik</p> <p>3) International Conference In IJPRET on IBSS, college of Engg., Amravati “ Realistic Simulation For Vehicular Ad-Hoc Network Using Zigbee Technology” During 30 & 31 March 2013.</p> <p>7) Participated in AICTE recognized Short term Course On “ Cyber Crime & Forensic Tools through ICT one week course at Datta Meghe Institute of Engg. Technology & Research, Wardha. On 2016.</p> <p style="text-align: center;">FDP / STTP / WORKSHOP / CONFERENCE</p> <p>1) ONE Day National Workshop on Latex at Tulsiramji Gaikwad-Patil college of engg. & Technology, Nagpur on 20th October, 2012.</p> <p>2) Two Days Android workshop associated with Cloud Ganga 6th& 7th January 2012 at RCERT, Chandrapur One Week Faculty Development Program on AI and ML in Cyber Security , Organized by Department of Information Technology, Computer Science and Engineering/ Artificial Intelligence J D College of Engineering & Management katol Road, Nagpur on date 24th April 2023 to 29th April 2023.</p> <p>3)One Week Faculty Development Program on Blockchain Technology and Cryptocurrency, Organized by Department of Information Technology, Computer Science and Engineering,</p>	
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		<p>Master in computer Application Tulsiram Gaikwad Patil College of Engineering & Technology on date 16th May 2023 to 20th May 2023.</p> <p>4)Six days online Faculty Development Program on “ Application of data science in real world” Organized by Department of Information Technology, Computer Science and Engineering from 17th April to 22th April 2023 in association with IQAC in J D College of Engineering & Management katol Road, Nagpur</p>	
	<p>Prof. P. D. Waghmare</p>	<p>1) Workshop on- Robogenesis, Ethical Hacking, teaching training program,</p> <p>2) STTP on National Cyber Security and Degital Forensic, Internatonal Journals- IJETT, IJFEAT</p> <p>1) Faculty Development Program on “DevOps and Cloud Computing” 22-24 April 2019 in Bapurao Deshmukh College of Engineering ,Sevagram , Wardha.</p>	