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| Dr. Sheetal S. Dhande-Dandge  Professor  Department of Computer Science & Engineering,  Sipna CET, Amravati (MS), India  www.sipnaengg.ac.in | Tel :(0721)2674955  Mobile :(+91)9422862260  Email: [sheetaldhandedandge@gmail.com](mailto:sheetaldhandedandge@gmail.com) |
| Online Resume: [Resume](https://sites.google.com/view/ssdhande/home?authuser=0)  Profile: [Google Scholar](https://scholar.google.com/citations?user=pvhcgzYAAAAJ&hl=en) | [Scopus](https://www.scopus.com/authid/detail.uri?authorId=56891006900) |  [ORCID](https://orcid.org/0000-0002-1989-8653) | P[ublons](https://publons.com/researcher/5094499/dr-sheetal-dhande) | [ResearchGate](https://www.researchgate.net/profile/Sheetal-Dhande) | LinkedIn : [Profile](https://www.linkedin.com/in/sheetal-dhande-dandge)  GitHub: [Profile](https://github.com/ssddatascience) |

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| --- | --- | --- | --- |
| Institute/ University | Degree | Academic Year | Field of Specialization |
| SGBA University Amravati, | **Ph.D**. | **2016-Awared** | Ph.D. THESIS: Query Optimization in Object Oriented Database  Notification No: 42/2016 dated 18/02/2016      Supervisor: Dr G. R. Bamnote, Formal Dean Engg Faculty, SGB Amravati University. Prof. & Principal at PRMIT & R, Badnera, MS, India. |
| PRMIT, SGBAU | **M.E** | **2008-First class** | Computer Science and Engineering |
| Govt. College of Engineering, Amravati | **B. E.** | **2000-First class** | Computer Science and Engineering |
| Board of Tech Exam Mumbai, INDIA | **Diploma** | **1997-First Class** | Computer Engineering |
| S.S.C. Board | **10th** | **1994-First Class** | Physics, Maths, Chemistry, Biology |

AREA OF RESERCH Data Science, Machine Learning, Database , ,

Query Optimization, Transaction Processing

Object Oriented Data Base

EXPERIENCE Total: 22 Years

Teaching: 22 Years (20 Years University Approved)

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| --- | --- | --- |
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PUBLICATIONS INTERNATIONAL JOURNAL & CONFERENCES

Scopus index / IEEE

1. S.S.Dhande, G. R. Bamnote “Query Optimization of OODBMS: Semantic Matching of Cached Queries using Normalization” in International Conference on “Emerging Research in Computing, Information, Communication and Applications”ERCICA-2013, Elsevier Publication DBLP,ISBN:978-93-5107-102-0, Aug 2013. [[PDF]](http://www.scopus.com/inward/record.url)
2. S.S.Dhande, G. R. Bamnote “Query Optimization in Object Oriented DBMS: Direct Navigation” in IEEE Conference on “2015 International Conference on Computing Communication Control and Automation”, IEEE Publication ,ISBN: 978-1-4799-6892-3, Aug 2013 [[PDF]](1.%09http:/www.scopus.com/inward/record.url?eid=2-s2.0-84943263464&partnerID=MN8TOARS)
3. Research paper entitled, "Extended Fibonacci Series for Selection of Carrier Samples in Data Hiding and Extraction." published in International Conference on Intelligent Data Communication Technologies and Internet of Things ICICI 2019 pp 40-50 | Springer Lecture Notes [[PDF]](http://www.scopus.com/inward/record.url?eid=2-s2.0-85079588306&partnerID=MN8TOARS)
4. Research paper entitled “Digital wall for sensitive data protection”, IEEE & Scopus index 5th International Conference ICEECCOT-2021 at GSSS Institute of Engineering and Technology for Women, Mysuru 10th -11th, December 2021. ICEECCOT 2021 | Mysuru, India [[PDF]](http://www.scopus.com/inward/record.url?eid=2-s2.0-85126814899&partnerID=MN8TOARS)
5. Research paper entitled, "Round Robin Scheduling Scheme for Optimize Utilization of Selected Samples in Virtual Data Hiding and Extraction” Paper published IEEE & Scopus index 5th International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) I-SMAC 2021 [[PDF]](http://www.scopus.com/inward/record.url?eid=2-s2.0-85124246339&partnerID=MN8TOARS)
6. Research paper entitled A Best Fit Strategic Approach for Sample Selections of a Carrier to Minimizing Quantization Error”, Book: Autonomous Vehicle- An Intelligent Algorithm of Computing, scheduled to be released in the year 2022. avcbook2021 - Wiley-Scrivener Book Chapter Call [[PDF]](http://www.scopus.com/inward/record.url?eid=2-s2.0-85148191300&partnerID=MN8TOARS)
7. Research paper entitled “K-Nearest Neighbour (KNN) model for carrier data classification in security domain”, BOOK CHAPTER (Scopus Indexed) BIACFINT2021 (Big Data Network Analytics, IOT and AI in Cloud Computing - Future Intelligent Networks and elecommunication) [[PDF]](https://link.springer.com/chapter/10.1007/978-981-19-5443-6_34.)
8. Research paper entitled, 3rd International Conference on Artificial Intelligence: Advances and Applications (ICAIAA 2022) at Poornima College of Engineering, Jaipur April 23-24, 2022. ICAIAA 2022, book published in the series of springer “algorithm for intelligent system” are submitted for consideration in the Web of Science [[PDF]](https://link.springer.com/chapter/10.1007/978-981-19-8086-2_43.)
9. Research paper entitled “A Comparison of different Machine Learning Techniques for Sentiment Analysis in Education Domain”, 5TH International Conference on Communications and Cyber-Physical Engineering- ICCCE 2022 CMR Engineering College, Hyderabad, India-501401 29 th -30 th April 2022. [[PDF]](1.%09http:/www.scopus.com/inward/record.url?eid=2-s2.0-85149991425&partnerID=MN8TOARS)

INTERNATIONAL JOURNAL & CONFERENCES (Peer Reviewed)

1. Research paper entitled “knowledge management –the key for the Business Intelligence”, in Int’l Journal for Computer Application for Engineering, Technology and Sciences (IJ-CA-ETS), ISSN: 0974-3596, April 2009.
2. Research paper entitled “VLSI based drip irrigation and estimation of sulphur contents in the soil” in Int’l Journal for Emerging Technologies and Applications in Engineering, Technology and Sciences (IJ-ETA-ETS), ISSN: 0974-3588, July 2009.
3. Research paper entitled “ETL AND EAI: comparing ETL against the data integration element of EAI. ” in Int’l Journal for Computer Application for Engineering, Technology and Sciences (IJ-CA-ETS), ISSN: 0974-3596, April 2010. [[PDF]](https://aessangli.in/April_10_September_10.pdf)
4. Research paper entitled “A classification techniques using associative classification “in international journal of computer Application-IJCA-(0975-8887), VOL 20, No 5, April 2011. [[PDF]](https://www.ijcaonline.org/archives/volume20/number5/2430-3268)
5. Research paper entitled “Building an Irish plant data classification using N/W associative classification” in international journal –IJAT(0976-4860),VOL 2, NO 4, OCT 2011. [[PDF]](https://www.longdom.org/open-access/building-an-iris-plant-data-classifier-using-neural-network-associative-classification-0976-4860-2-491-506.pdf)
6. Research paper entitled “Implementation of Query Optimization system for OODBMS”, International journal of P2P Network Trends and Technology. [[PDF]](https://ijritcc.org/index.php/ijritcc/article/view/2808)
7. Research paper entitled, “Design and optimization in object oriented Queries”  *in International Journal computational engineering and Management(IJCEM)*, ISSN: 4430-7893, VOL-15,ISSUE-1,JAN 2012. [[PDF]](http://ijcem.org/papers012012/ijcem_012012_07.pdf)
8. Research paper entitled, “Outlier Detection over Data Set Using Cluster-Based and Distance-Based Approach”International Journal of Advanced Research in Computer Science and Software Engineering, 2012/June, vol 2, issue 6 [[PDF]](https://www.researchgate.net/publication/228090114_Outlier_Detection_over_Data_Set_Using_Cluster-Based_and_Distance-Based_Approach)
9. Research paper entitled, “Query Optimization in Object oriented Database through detecting independent sub queries” *in International Journal of Advanced Research in Computer science and software Engineering. (IJARCSS)*, ISSN: 2277-128X, VOL-2, ISSUE-2 , FEB 2012. [[PDF]](https://www.scribd.com/document/83803081/V2I2093)
10. Research paper entitled, “Query Optimization in OODBMS using Query Decomposition and Query Caching” *in International Journal on Recent and Innovation in computing and Communication.(IJRITCC)*, VOL-6, No-2, pp 469-474, ISSN 2278-0181, April 2013 [[PDF]](https://www.researchpublications.org/IJCSA/NCAICN-13/154.pdf)
11. Research paper entitled, “Framework of change data capture and real time data warehouse” *in International Journal of Engineering Research & Technology. (IJERT)*, VOL-2, No-4, ISSN 2278-0181 ,April 2013. [[PDF]](https://www.ijert.org/research/framework-of-change-data-capture-and-real-time-data-warehouse-IJERTV2IS4698.pdf)
12. “TACID Transaction in DBMS” *in IJRICC ISSN 2321-8169, Vol 2, Issue 4,April 2014.* [*[PDF]*](https://www.academia.edu/9149890/TACID_Transaction_in_DBMS)
13. Advanced version of **"Query Optimization in OODBMS: Decomposition of Query and cached for Wider Query Management"** published in *International Journal of Latest Technology in Engineering Management & Applied Science A Unit of International Standards Publication ISSN 2278 – 2540,* Volume III, Issue I, January 2014 [[PDF]](https://www.ijltemas.in/DigitalLibrary/Vol.3Issue1/42-47.pdf)
14. S.S.Dhande, G.R.Bamnote “Query Optimization in OODBMS: Identifying Subquery for Complex Query Management” *in Second International Conference of Database and Data Mining (DBDM 2014)* organised by Academy & Industry Research Collaboration Center (AIRCC),Dubai 2014. [[PDF]](https://www.researchgate.net/publication/269197673_Query_Optimization_in_OODBMS_Identifying_Subquery_for_Complex_Query_Management)
15. Research paper entitled, “Protection of data base security via collaborative inference detection ” International Journal of Advanced Research , Volume 3,Issue 2,Pages 665-670, ISSN: 2320-5407,2014 [[PDF]](https://www.journalijar.com/article/3807/protection-of-data-base-security-via-collaborative-inference-detection/)
16. Research paper entitled, “Improving Decision Support Systems with Data mining, Data warehousing, OLAP and OLTP Technologies ” *in* International Journal of Engineering and Computer Science Volume 2 Issue4 Pages 1291-1297, ISSN: 2319-7242,2014 [[PDF]](http://www.ijecs.in/index.php/ijecs/article/view/752)
17. Research paper entitled, “Data prediction: A useful technique” *in* ISSN: 2321-7782 (Online) International Journal of Advance Research in Computer Science and Management Studies Research Article / Paper / Case Study Available online at: www.ijarcsms.com, Volume 2, Issue 3, March 2014 [[PDF]](http://www.ijarcsms.com/docs/paper/volume2/issue3/V2I3-0079.pdf)
18. Research paper entitled, “Web Database Security Algorithms ” ISSN: 2321-7782 (Online) International Journal of Advance Research in Computer Science and Management Studies Research, *in* Volume 2, Issue 3, March 2014. [[PDF]](http://www.ijarcsms.com/docs/paper/volume2/issue3/V2I3-0089.pdf)
19. Research paper entitled, “Identification of Aliases from Web” *in* Inc. Computer Technology & Applications, Vol 5 (5),1726-1731 IJCTA | Sept-Oct 2014 Available online@www.ijcta.com 1726 ISSN:2229-6093 [[PDF]](https://ijcsit.com/docs/Volume%205/vol5issue01/ijcsit2014050189.pdf)
20. Research paper entitled, “Implementation of fruit Grading System by Image Processing and Data Classifier-A Review” *in* International Journal of Engineering Research and General Science Volume 2, Issue 6, October-November, 2014 ISSN 2091-2730 [[PDF]](http://ijergs.org.managewebsiteportal.com/files/documents/IMPLEMENTATION-52_1.pdf)
21. Research paper entitled, “Implementation of Fruits Grading and Sorting System by using Image Processing and Data Classifier” SSRG International Journal of Computer Science and Engineering (SSRG-IJCSE) – volume 2 issue 6 June 2015[[PDF]](https://www.internationaljournalssrg.org/IJCSE/2015/Volume2-Issue6/IJCSE-V2I6P112.pdf)
22. Research paper entitled, “Techniques of Image Mining: A Review” *in* International Journal of Computer Science and Mobile Computing, Vol.3 Issue.12, December- 2014, pg. 107-110 [[PDF]](https://ijcsmc.com/docs/papers/December2014/V3I12201401.pdf)
23. Research paper entitled, “Implementation of Query Optimization for Reducing Run Time” *in* The International Institute for Science, Technology and Education (IISTE), 2015[.[PDF]](https://iiste.org/Journals/index.php/NCS/article/view/7695/8045)
24. Research paper entitled, “Database Security Protection Technique Using Position Based Shifting” *in* International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 02 Issue: 09 | Dec-2015 www.irjet.net p-ISSN: 2395-0072 [[PDF]](https://www.irjet.net/archives/V2/i9/IRJET-V2I9125.pdf)
25. Research paper entitled, “Matrix based Efficient Apriori Algorithm” *in* International Journal of Advanced Research in Computer Science Volume 3 Issue 4,2015 [[PDF]](http://www.ijarcs.info/index.php/Ijarcs/article/view/1336)
26. Research paper entitled, “Implementation of query optimization in programming code by reducing run time execution” *in* Journal of Advanced Research in Computer Science Volume 3, Issue 7, ISSN:0976-5697 [[PDF]](https://iiste.org/Journals/index.php/NCS/article/view/7695/8045)
27. Research paper entitled, “Implementation of Query Result Caching Using Dynamic Data Cache” *in* International Journal of Computer Science and Information Technologies, Vol. 5 (3) , 2014, 3653-3656, ISSN:0975-9646 [[PDF]](https://ijcsit.com/docs/Volume%205/vol5issue03/ijcsit20140503219.pdf)
28. Research paper entitled, “A Review on Identification of Aliases from Web” *in* (IJCSIT) International Journal of Computer Science and Information Technologies, Vol. 5 (1) , 2014, 424-426[*[PDF]*](https://ijcsit.com/docs/Volume%205/vol5issue01/ijcsit2014050189.pdf)
29. Research paper entitled, “Strategies of an Efficient Algorithm PARM to Generate Association Rules Mining Technique Based on Spatial Data” *in* (IJCSIT) International Journal of Computer Science and Information Technologies, Vol. 5 (3) , 2014, 3152 - 3158 ISSN:0975-9646 [[PDF]](https://ijcsit.com/docs/Volume%205/vol5issue03/ijcsit20140503107.pdf)
30. Research paper entitled, “An Image Indexing and Retrieval Method Using Local Tetra Pattern for Content-Based Image Retrieval (CBIR)” *in* (IJCSIT) International Journal of Computer Science and Information Technologies, Vol. 6 (3), 2015, 2061-2064,ISSN:0975-9646 [[PDF]](https://ijcsit.com/docs/Volume%206/vol6issue03/ijcsit2015060320.pdf)
31. Research paper entitled, “Efficient and Scalable Multicasting over Mobile Ad Hoc Networks” *in* International Journal of Scientific & Engineering Research Volume 3, Issue 6, June-2012 1 ISSN 2229-5518 [[PDF]](https://www.ijser.org/researchpaper/Efficient-and-Scalable-Multicasting-over-Mobile-Ad-Hoc-Networks.pdf)
32. [A Review on Changing Image from Grayscale to Color](http://ijarcet.org/wp-content/uploads/IJARCET-VOL-3-ISSUE-1-143-146.pdf) International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297: 2007 Certified Organization) Vol. 4, Issue 5, May 2016 [[PDF]](https://dokumen.tips/documents/miss-apurva-b-parandekar-prof-ssdhande-prof-information-technology.html?page=1)
33. Research paper entitled, “Implementation of Product recommendation system on the basis of micro-blogging information: review” *in* International Journal of Advanced Engineering & Research Development (IJAERD) ISSN: 2319-5940 Vol. 4, Issue 1, Jan 2017. [[PDF]](https://www.ijaerd.com/index.php/IJAERD/article/view/1801)
34. Complete Study of Intrusion Detection System, International Journal of Innovation research and Advanced studies (IJIRAS) ISSN: 2394-4404 Vol. 4, Issue 2, Feb2017. [[PDF]](https://www.ijiras.com/2017/Vol_4-Issue_2/paper_40.pdf)
35. Study of Alert correction Technique, International Journal of Advanced research in computer and communication engineering ( IJARCCE) ISSN: 2278-1021 Vol. 6, Issue 3, March 2017. [[PDF]](https://ijarcce.com/upload/2017/march-17/IJARCCE%20150.pdf)
36. Research paper entitled, “Implementation of Product recommendation system on the basis of micro-blogging information” *in* International Journal of Innovative research in computer and communication engineering ( IJIRCCE) ISSN: 2320-9798 Vol.5, Issue 4, April 2017. [[PDF]](http://ijircce.com/admin/main/storage/app/pdf/fUOvpzl5ROS1AmofDtJWhODa3pomBDOX6S7nU2t5.pdf)
37. Research paper entitled, “Implementation of an Efficient Encryption Scheme in Cloud Computing using ABE” *in* International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072 Vol.5, Issue 5, May 2018.[[PDF]](https://www.irjet.net/archives/V5/i5/IRJET-V5I5231.pdf)
38. Research paper entitled, “Review on Intrusion Detection using IP Binding in Real Network” *in* International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0056, Feb 2020[.[PDF]](https://www.irjet.net/archives/V7/i2/IRJET-V7I2165.pdf)
39. Research paper entitled, “Intrusion Detection using IP Binding in Real Network” *in* International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0056, July 2020[. [PDF]](https://www.irjet.net/archives/V7/i7/IRJET-V7I7510.pdf)

NPTEL-AICTE ONLINE COURSE/FDP

* NPTEL -AICTE FDP on Data Base Management Systems | Aug-Sep 2018.
* NPTEL -AICTE on Introduction to Research | Feb-April 2020.
* NPTEL -AICTE FDP on Entrepreneurship and IP |July-September 2021.
* NPTEL -AICTE FDP on Data Analytics with Python |Jan-April 2022.
* Coursera – Certified Google Data Analytics

Book Published

* 1. Query Optimization in OODBMS by Lambart Academy publishing

ATTENDED

Short Term Training Program (STTP)/ WORKSHOP/CONFERENCE

STTP

* Two weeks STTP attended on “XML for knowledge Representation” from 31march 2004 to 12 April 2004, at Prof. Ram Meghe Institute of Technology & Research, Amravati.
* One Week –short term training Program attended on “Digital System Design using VLSI Techniques” on march 20-24 ,2007 at Prof. Ram Meghe Institute of Technology & Research, Amravati.
* One Week - short term training Program attended on Recent Trends In Database & Data Mining Department of Information Technology , SSGMCE, Shegoan AICTE-ISTE STTP- April 16-20,2007)
* Two Week STTP on “Multimedia and Web Based Content Management System “ organized by Prof. Ram Meghe Institute of Technology & Research, Badnera, Amravati , during 6th Dec to 18 Dec. 2010.
* One Week STTP on “Open Source Applications “ organized by Sipna college of Engg & tech , Amravati 28th Dec to 1st Jan. 2010.
* Attended AICTE sponsored Two week (from 21st to 31st may 2013) STTP on “Database Management System” by Prof S. Sudharshan, Department of Computer Science IIT Bombay, organized by PRMIT college, Badnera and Conducted by IIT Bombay.
* Two weeks ISTE approved STTP organized by Dept of CSE and IT Sipna COET Amravati, on Big data and Analytics: A new Paradigm, 20-30 April 2015.
* One weeks AICTE-ISTE approved Induction / Refresher Programme organized by PRMCOE & M, Badnera, on Outcome based Learning Teaching Process during 23/04/2018 to 28/04/2018.
* One weeks AICTE quality improvement short term course on Big Data Analytics during 3/12/2018 to 8/12/2018 at GCOE Amravati.
* One week AICTE-ISTE approved induction/Refresher Programme on Recent Trends in Data Science & Big data Analytics during 10/12/2018 to 15/12/2018 at GCOE, Amravati.
* One Week Online Short Term Training Program “E-Learning Tools, Methodologies and Content Management” organised Department of CSE, college of Engineering & Technology , Akola, Babulgaon, during 8 June- 13 June2020.
* AICTE-ISTE Approved One Week STTP “Research and Publication Ethics” organized by Department of Computer Science & Engineering, Prof Ram Meghe Institute of Technology and Research, Badnera-Amravati, during 29 June 2020 to 3rd July 2020.
* One Week Online AICTE-ISTE Approved Short Term Training Program on "LaTeX The Document Processor" organized by Department of IT, Sipna college of engineering during 20 July 2020 to 24 July 2020**.**

WORKSHOP AND SEMINARS

* Attended training on ISO 9001:2000 (Awareness, Documentation & Implementation ) Dt:22-24th March 2002
* Two days’ workshop attended on “Research Methodology “on 28th & 29th November 2004 at Prof. Ram Meghe Institute of Technology & Research, Amravati.
* Attended one day workshop on “Protection of Intellectual Property: emerging Scenario ‘ organized by IPR cell, at Prof. Ram Meghe Institute of Technology & Research, Amravati.
* Two days seminar attended on “ICE: information communication and education” on 5th and 6th 2006 at Prof. Ram Meghe Institute of Technology & Research, Amravati.
* Attended one day training for teachers of Science and Engineering faculties of SGB Amravati University, Amravati, under National Mission on Education,MHRd.
* Attended Faculty development Programme in Andriod and cloud Computing Applications under HRD , Govt of india, New Delhi, organized at Sipna’s College of Engineering & Technology , Amaravati Dt:15/04/2013-24/04/2013
* Attended one day workshop on “SGBAU new Ph.D. Ordinance & Research Awareness ‘ organized by CSI, Amravati chapter in association with SGBAU, Amravati , Dt 27th December 2016.
* **Webinar**: On INTELLECTUAL PROPERTY RIGHTS PROBLEM IDENTIFICATION AND PRAPOSAL WRITING.
* **Webinar:** AISSMS College of Engineering and Dept of E & TC institute of Engineers( INDIA) organized webinar on “ NAAC PROCESS, REVIEW & REFORMATION” Under PARAMARSH Scheme of UGC on 12th July 2020.
* **Webinar:** AISSMS College of Engineering and Dept of E & TC institute of Engineers( INDIA) organized webinar on “ROLE OF CARRICULUM DESIGN AND DEVELOPMENT OF QUALITY EDUCATION” Under PARAMARSH Scheme of UGC on 12th July 2020.
* **Webinar:** AISSMS College of Engineering organized webinar on “Gender equality, Lets Rise from Shadow” on 15th July 2020.
* **Webinar:** Bharti vidyapeeth college of engineering for women, pune organized webinar on Intellectual Property rights on 30 May 2020.

FACULTY DEVELOPMENT PROGRAM

* Attended faculty development program on TOTAL QUALITY MANAGEMENT at Sipna’s College of Engineering & Technology ,Amravati(20-22 Dec 2007)
* Attended Faculty development workshop, organized at Sipna’s College of Engineering & Technology , Amaravati Dt:21/10/09-24/10/09
* Attended faculty development program on EMPOWERING ACADEMIC EXCELLENCE WITH an OVERVIEW OF INDUSTRY 4.0 at ’Sipna’s College of Engineering & Technology ,Amravati during 21st December to 23rd December 2017.
* Attended faculty development program on WhatsApp Outcome Based Education” at Online conducted by D Y Patil College of Engineering, Akurdi, Pune during 24-03-2020 to 14-04-2020
* Attended faculty development program on "Spoken Tutorial Technology”” at Online conducted by Online organized by Sinhgad college ,Pune during 18/05/2020 to 22/04/2020
* Attended faculty development program on “Three days online FDP on “Video Recording, Editing and Uploading Tools” at Online conducted by Online organized Online organized by dept of IT, Sipna CoET, Amravati during 01-06-2020 to 03-06-2020

AWARDS AND INTERACTION

* Delivered Expert Lecture on “Need of Programming Methodology to Computer Science” at IBSS College of Engineering, Amravati on 14 July 2012
* Delivered Expert Lecture on “Query Transition” at IBSS College of Engineering, Amravati on 28 August 2012.
* Worked as judge at National Level Paper Presentation “Technizzma-14” at HVPM college of Engineering, 22 Sept 2014.
* Delivered Expert Lecture on “How to Enhance current Database and Need of Normalization “ at Government Polytechnic, Amravati, 14 October 2014.
* Worked as committee member and had active contribution for the success of 46th mid Term Symposium on Impact of Technology on Skill development organized by IETE HQ, New Delhi & IETE Amravati centre, 11th & 12th April 2015.
* IEEE Best Research Paper Award, at ICCUBEA 2015: First IEEE International Conference on Computing, Communication, Control and Automation, IEEE Pune section 26 Feb. 2015.
* Organized installation Program for Computer Society of India, Amravati chapter as founder member of Amravati chapter, April 2016.
* Felicitation by IETE Amravati center to recognised highest qualification PhD on 25th June 2016.
* Felicitation by IE Amravati (Institute of Engineering) to recognised highest qualification PhD on 17th Sept 2016.
* Local Enquire Committee (LEC) member constituted by Sant Gadge Baba Amravati University, for Harikisan Malu Institute & Technology, Amravati, January 2017.
* Worked as judge at National Level Paper Presentation “ESPERANZA-2017” at PRMIT & R , Badnera, 25th February 2017.
* Session chair for IEEE sponsored conference ICCUBEA-2018 at PIMPRI CHICHWAD College of engineering, PUNE during 16th-18th August 2018.
* Worked as Reviewed committee member for 61st Annual IETE Convention -2018 Smart Engineering for Sustainable Development. During September 29th- 30th 2018.
* Delivered service as external examiner for post graduate course- ME Dissertation to other university( Savitribai Phule University, Pune)
* Technical Committee member for ICCT-2019. 19th International Conference on Communication Technology is sponsored by IEEE and Xidian University, organized by School of Telecommunication Engineering, Xidian Univerisity, co-sponsored by UESTC, Chongqing University, and Chongqing University of Posts and Telecommunications. October 16-19, 2019 | Holiday Inn Xi'an Big Goose Pagoda in Xi'an, China.<http://ieee-icct.org/index.html>
* Technical Committee member for ICCCM-2019. The 8th International Conference on Computer and Communications, ICCCM 2019 ACM Digital Library and indexed by [Ei Compendex](http://www.icccm.org/style/images/2019/ICCCM2019-EI.png) and [Scopus](http://www.icccm.org/style/images/2019/ICCCM2019-Scopus.png).  July 17-19, 2019.
* Technical Committee member for **4th International Conference on Deep Learning Technologies** will be held during**July 10-12, 2020**, at **Grand Gongda Jianguo Hotel** in **Beijing, China** <http://www.icdlt.org/committee.html>
* Technical Committee member for ICCT 2020: 2020 IEEE 20th International Conference on Communication Technology (IEEE ICCT-2020) Nanning, China | October 28-31, 2020
* Session chair for IEEE sponsored conference ICCUBEA-2022 at PIMPRI CHICHWAD College of engineering, PUNE during 26th-27th August 2022.
* Subject Expert for STTP on ‘Data Science and Python’ from 16.01.2023 to 28.01.2023 at College of Engineering and Technology, Akola, Maharashtra. Delivering technical session for first two days on data science.
* Subject Expert for STTP on “Generative Artificial Intelligence” from 30.10.2023 to 3.11.2023 at SIPNA COET, IT Department, Maharashtra. Delivering technical session for “Pre-Processing Text Data for Natural Language Processing (NLP)”.
* Subject Expert for STTP on One Week AICTE- ATAL Sponsored FDP on "Internet of Things: Architectures and Smart Applications in Healthcare Domain" during 18th - 23rd Dec 2023 at College of Engineering and Technology, Akola, Maharashtra. Delivering technical session for on “IOT Security in HC”

MEMBERSHIP OF PROFESSIONAL BODIES

Member of IEEE/ACM M-95373654

Life Member of CSI -l1502551( Computer Society of India)

Life Member of ISTE (Indian society Of Technical Education)LM -40930

Associate Member of IET (Institute of Engineers)AM-533478

Life Member of IETE ( Institute of Electronics & Telecommunication Engineers)LM-183829

PERSONAL INFORMATION

Date of Birth: July 31,1978

Languages /

Professional proficiency: English, Hindi, Marathi

Nationality : Indian

Marital Status :Married.

Reference

1. Dr. G. R. Bomnote

Phd. Guide

HOD and Dean Academics, PRMIT, Amravati

91-9421741516

[hod\_comp@mitra.ac.in](mailto:hod_comp@mitra.ac.in)/ [grbamnote@rediffmail.com](mailto:grbamnote@rediffmail.com)/ [grbamnote@mitra.ac.in](mailto:grbamnote@mitra.ac.in)

1. Dr. A. R. Raut

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