

Name: - Dr. KrishnakantPrabhudas Adhiya

Designation: - Associate Professor

Department: Computer Engineering

College: - SSBT's College of Engineering andTechnology,
Bambhori-Jalgaon.

Date of Birth:07-12-1968

Address: Gut No:191, Plot No:35, Siddhivinayak Colony,
Pimprala Road, Jalgaon-425001(MS)

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Subjects Taught:

- Advanced Unix Programming (TH+PR)
- Operating System (TH+PR)
- Computer organization (TH)
- Microprocessor and Microcontroller (TH+PR)
- Microprocessor -II (TH+PR)
- Advanced Computer Architecture (TH+PR)
- Microprocessor -I (TH+PR)
- Embedded System (TH+PR)
- Distributed Systems
- Parallel Computing
- Computer Peripherals & Interfacing (TH+PR)
- Digital System Design (TH)
- Programming Lab-I (PR)
- Computer Fundamentals (TH+PR)



Degree/ Certificate	Branch/ Specialization	Year of passing	Institute	Board/ University	Percentag e	Division
S.S.C	-	1984	Prabodhan Vidyalaya, Daryapur.	Nagpur Divisional Board,Nagpur	85.71 %	Ist class
H.S.C	-	1986	Prabodhan Vidyalaya, Daryapur.	Nagpur Divisional Board,Nagpur	85.33 %	Ist class
B.E.	Computer Engineering	1990	Govt. College ofEngg., Amravati	Amravati University, Amravati	64.22 %	Ist class
M.E.	Computer Science & Engineering	1996	M.N.R.E.C ., Allahabad	Allahabad University, Allahabad	70.70 %	Ist class
Ph.D.	Computer Engineering	2016	NMU, Jalgaon	NMU, Jalgaon	-	-

Publication / Presentation in National/International Journal since date of joining:

Level: International Journal

1.Sana M. Deshmukh, K.P.Adhiya, A Review on Finding Users Navigation Behavior Using Web Mining Algorithm, International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET), Vol.2,Issue 6, November-December 2016, pp. 708-712, Print ISSN:2395-1990, Online ISSN:2394-409.

2. Mahesh A. Shinde, K.P.Adhiya, Existential Probability Weighting Strategy to Reduce Search Space & Time for Big Data Mining , 2017 IEEE 7th International Advance Computing Conference, DOI 10.1109/IACC.2017.27.

3.Shital P. Rajput, K.P.Adhiya, An Enhanced Audio Steganography Technique, International Journal of Advanced Research in Computer Science and Software Engineering, Vol.6,Issue 12, December 2016, pp. 128-132, ISSN:2277-128X, Impact Factor:2.5.

4. Yogesh Shankar Landge, K.P.Adhiya, Girish K. Patnaik, A Survey on Compressing the Dependent Element of Multiset's Linear Form, International Journal of Innovative Research in Computer and Communication Engineering, Vol.4, Issue 12, December 2016, pp.20750-20755,ISSN(Online):2320-9801,ISSN(Print):2320-9798, Impact Factor:6.577.
5. Rahil Amin Bhurani, K.P.Adhiya, Girish K. Patnaik, A Survey on Enhanced Security through Token's, International Journal of Innovative Research in Computer and Communication Engineering, Vol.4, Issue 12, December 2016, pp.20783-20788,ISSN(Online):2320-9801,ISSN(Print):2320-9798, Impact Factor:6.577.
6. Mahesh A. Shinde, K.P.Adhiya, Frequent Itemset Mining Algorithms for Big Data Using MapReduce Technique – A Review, International Conference on Global Trends in Engineering ,Technology and Management (ICGTETM-2016), Vol- Special Issue, No. 4, January 2016, pp. 473-477, ISSN:2231-5381, Impact Factor:1.795.
7. K.P.Adhiya, S.R.Kolhe, An Efficient and Novel Approach for Sequential Access Pattern Mining, Journal of Emerging Technologies in Web Intelligence (Scopus and INSPEC Indexed), Vol. 7, No. 1, November 2015,doi:10.12720/jetwi.7.1.5-12,pp.5-12,ISSN 1798-0461(Print) 1799-8859(Online).
8. PravinKeshavPatil, K.P.Adhiya, Automatic Sentiment Analysis of Twitter Messages Using Lexicon Based Approach and Naïve Bayes Classifier with Interpretation of Sentiment Variation,, International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Vol. 4 ,Issue 9, September 2015, pp. 9025-9034, ISSN (online): 2319-8753 ISSN(print):2347-6710, Impact Factor:5.442.
9. Dinesh L. Talekar, K.P.Adhiya, Credit Card Fraud Detection Using Hmm and Image Click Point Authentication, International Journal of Advanced Studies in Computer Science and Engineering (IJASCSE), Volume 4, Issue 3, 31 March 2015, pp.1-7, ISSN : 2278 7917
10. K.P.Adhiya, S.R.Kolhe, An Efficient and Novel Approach for Web Search Personalization Using Web Usage Mining, Journal of Theoretical and Applied Information Technology (Scopus Indexed), Vol. 73, No 2, 20th March 2015, pp. 312-335 ,ISSN: 1992-8645, E-ISSN:1817-3195.
11. Utkarsha P. Narkhede , K.P.Adhiya, Evaluation of Modified K-Means Clustering Algorithm in Crop Prediction, International Journal of Advanced Computer Research, Volume 4, Number 3, Issue 16, September 2014, pp. 59-67, ISSN (print):2249-7277, ISSN (online):2277-7970.

12. Dinesh L. Talekar, K.P.Adhiya, Credit Card Fraud Detection System: A Survey, International Journal of Modern Engineering Research (IJMER), Volume 4, Issue 9, September 2014, pp. 24-31, ISSN:2249-6645
13. PravinKeshavPatil, K.P.Adhiya, Machine Learning Approaches for Automatic Sentiment Analysis of Twitter Messages- A Survey, Cyber Times International Journal of Technology and Management, Volume 7, Issue 2, April 2014- September 2014, pp. 501-505, ISSN:2278-7518.
14. Utkarsha P. Narkhede , K.P.Adhiya, A Study of Clustering Techniques for Crop Prediction – A Survey, American International Journal of Research in Science ,Technology, Engineering and Mathematics (AIJRSTEM), Issue 5, Volume 1, Dec-2013 to Feb-2014, pp. 44-48, ISSN (Print):2328-3491, ISSN(Online):2328-3580.
15. PatilMayur J., K.P.Adhiya , Real Time Iris Image Segmentation for Non Co-operative Environment, accepted for Publication in International Journal of Computer Applications (IJCA) February 2014 Edition.
16. PatilMayur J. ,K.P.Adhiya , A Study of K-Mean , Principle Component Analysis (PCA) & Independent Component Analysis (ICA) Algorithms , International Journal of Computing, Volume 4, Issue 1, Jan 2014.
17. Satish R. Damade , K.P.Adhiya&Ranjana S. Zinjore , Identification of devangiri Script from Image Document , International Journal of Computer Engg. & Technology(IJCET), Volume 4, Issue 5,September-octomber(2013) , ISSN 0976-6367 ,pp. 224-231.
18. Dipak D. Bage, K. P. Adhiya and Sanjay S. Gharde, A New Approach for Recognizing Offline Handwritten Mathematical Symbols using Character Geometry, International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume-2, Issue- 7, July 2013, ISSN: 2319-8753, pp. no. 2823-2830.
19. Prachi Chaudhari, K. P. Adhiya, Detecting and Tracking Moving Objects in Video using Background Subtraction and Spatio Temporal Kernel Technique, International Refereed Research Journal -Researchers World Journal of Arts Science & Commerce, volume iv , Issue 3(2) July 2013 ISSN 2231-4172., pp. no. 117-121.
20. Sanjay S. Gharde, VidyaNemade and K. P. Adhiya, Design & Implementation of Special Symbol Recognition System using SVM, International Journal of Innovative and Technology and Exploring Engineering (IJITEE), Volume-2, Issue-6, May 2013, ISSN: 2278- 3075, pp. no. 145-148.

21. Sanjay S. Gharde, PallaviBaviskar, K. P. Adhiya, Identification of Handwritten Simple Mathematical Equation Based on SVM and Projection Histogram, International Journal of Soft Computing & Engineering (IJSCE), Volume 3 Issue 2, May 2013, ISSN: 2231-2307, pp. no. 425-429.
22. Rahul Neve, K. P. Adhiya, Comparative Study of Web Mining Algorithm for Web Page Prediction in Recommendation System, International Journal of Advanced Research in Computer & Communication Engineering, Volume- 2 , Issue- 1, January 2013, ISSN: 2278-1021, pp. 969-976.
23. Sanjay S. Gharde, K. P. Adhiya and HarshaChavan, Offline Handwritten Signature Verification Approaches: A Review, International Journal of Computer Science and Technology (IJCST), Volume 3, Issue 2, April-June 2012, ISSN 2229-4333, Impact Factor: 0.289.
24. K. P. Adhiya, Swati A. Patil, Hiding Text in Audio Using LSB Based Steganography, Information and Knowledge Management, Volume- 2, Issue- 3, 2012, ISSN 2224-5758 (Paper) ISSN 2224-896X (Online), pp. 8-14.
25. Sanjay S Gharde, VidyaNemade and K. P. Adhiya, Evaluation of Feature Extarction and Classifiaction Techniques on Special Symbols, International Journal of Scientific and Engineering Research (IJSER), Volume 3, Issue 4, April 2012, France, ISSN 2229-5518, Impact Factor: 1.4.
26. Sandeep J. Patil, Ashish T. Bhole and K. P. Adhiya, Performance Analysis and Improvement in Packet Loss Measurement Technique using BADABING Approach, International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459), Volume 2, Issue 3, March 2012, 331-337.
27. NitinJagtap, Sandip S. Patil, K. P. Adhiya, Implementation Of Guilt Model With Data Watcher For Data Leakage Detection System, International Journal of Advances in Computational Research, ISSN: 0975-3273 & E-ISSN: 0975-9085, Volume 4, Issue 1, February 2012, pp.-104-107.
28. Sanjay S. Gharde, PallaviBaviskar, K. P. Adhiya, Evaluation of Classification and Feature Extraction Techniques for Simple Mathematical Equations, International Journal of Applied Information Systems, January 2012, New York, USA, Volume 1-No.5, ISSN No.: 2249-0868.
29. Nilima P Patil, K P Adhiya and Surendra P Ramteke, Article:A Structured Analytical Approach to Handwritten Marathi vowels Recognition, International Journal of Computer Applications 31(3):48-52, October 2011, pp. 48-52.

30. K. P. Adhiya, S. R. Kolhe, Study of User Behavior by Data Preprocessing and Analyzing Web Logs, International Journal of Computer Engineering, ISSN: 0975-6116, Vol.2 No.2, PP 175-182, July-Dec 2010.

Level: National Journal

1. Bhupendra S. Chordia, K. P. Adhiya, "Grouping Web Access Sequences using Sequence Alignment Method" is published in Indian Journal of Computer Science & Engineering, ISSN : 0976-5166, Vol. 2 No. 3, Jun-Jul 2011, 308-314.

Level: International Conference

1. K. P. Adhiya, Rahul Neve, Efficient Approach of Web Log Filtering for Web Mining, International Conference & Workshop on Recent Trends in Tech. 2012, TCET, Mumbai, Dec 2012, pp. 926-928.

2. Harsha Chavan, K. P. Adhiya, U. B. Pawar, Image Data Run Time Compression in Wireless Sensor Network, International Conference on Global Computing, Amrutvahini COE, Sangamner, 03-04 March 2011, ISBN: 93-80697-74-0, pp. 65-71.

3. Megha Borole, Manoj E. Patil, K. P. Adhiya, Improvement of Performance of software Testing management by Architecture Oriented methodology, International Conference on Science, Engg & spirituality, S.E.S.'s COE, Navalnagar, 01-02 April 2010.

4. S. H. Rajput, Manoj E. Patil, K. P. Adhiya, Evaluating Cloud Computing Services, International Conference on Science, Engg & spirituality, S.E.S.'s COE, Navalnagar, 01-02 April 2010.

5. B. S. Chordia, K. P. Adhiya, Personalized E-Business Using Web Data Mining, International Conference on Science, Engg & spirituality, S.E.S.'s COE, Navalnagar, 01-02 April 2010.

6. K. P. Adhiya, Dr. S. R. Kolhe, Sandip S. Patil, Tracking and Identification of Suspicious and Abnormal Behaviors Using Supervised Machine Learning Techniques, ACM International Conference On Advances in Computing, Communication & Control 2009, 23-24 January 2009, ISBN: 978-1-60558-351-8, pp. 96-99.

7. Sandip S. Patil and K. P. Adhiya, Information Security : Secure The Global Information In Private Network Using Network Anomalies Detection System, International Conference SPIT – IEEE COLLOQUIM 2007, Sardar Patel Institute of Technology, Mumbai, 04-05 February 2008.

Level: National Conference

1. Pooja Naval, K. P. Adhiya, Study of Different Digital Image Watermarking Techniques for Photo Authentication in ID Cards, 2nd National Conference on Emerging Trends in Computer Technology (NCETCT-2013), RCPIT, Shirpur, 22-23 February 2013.
2. Dhanashree Kulkarni, K. P. Adhiya, Study & Review of Hierarchical Encryption for Cloud Computing, 2nd National Conference on Emerging Trends in Computer Technology (NCETCT-2013), RCPIT, Shirpur, 22-23 February 2013.
3. Nitin Jagtap, Sandip S. Patil, K. P. Adhiya, Identification of Guilt Agent using Data Leakage Detection, 2nd National Conference on Advances in Computing, 16-17 March 2012.
4. Sandip S. Patil, K. P. Adhiya, Use of PSO Based ANN Training for the Detection of Various Networks Anomalies with their Potential Behaviors, National Conference on Advances in Computing (NCAC 2011), NMU, Jalgaon, 24-25 February 2011, pp. 63-68.
5. K. P. Adhiya, Sandip S. Patil & Nitin P. Jagtap, Study and Performance Improve of Data Leakage Detection Model, 7th National Conference on Advances in IT & Management, Smt. Sitabai Mangilal Agrawal Inst of Mgt, Chalisgaon, 13 February 2011.
6. S. J. Patil, A. T. Bhole, K. P. Adhiya, Improving End to End Packet Delay and Loss Measurement Techniques, 7th National Conference on Advances in IT & Management, Smt. Sitabai Mangilal Agrawal Inst of Mgt, Chalisgaon, 13 February 2011.
7. S. H. Rajput, M. E. Patil, K. P. Adhiya, Study and Improve the faithful distributed shapley and Marginal Cost Mechanisms for Sharing the cost of multicast transmission, 7th National Conference on Advances in IT & Management, Smt. Sitabai Mangilal Agrawal Inst of Mgt, Chalisgaon, 13 February 2011.
8. K. P. Adhiya, Dr. S. R. Kolhe, Vrishali Sonavane, User Behavior Study by Data Cleaning and Analyzing Log File, National Conference on Advances in Computing (NCAC 2011), NMU, Jalgaon, 24-25 February 2011, pp. 205-210.
9. A. T. Bhole, K. P. Adhiya, Manoj E. Patil, Pattern Based Software Reusing by Architecture-Centric Software Process National Conference on Emerging Trends in Engineering, Technology and Management (Milestone 2K10) at SSBT's College of Engg. & Tech. Bambhori, Jalgaon, 30th March, 2010, pp. 48-52.

10.Sanjay S. Gharde, K. P. Adhiya, Sandip S. Patil, Kernel function : Nobel approach in Support Vector machine for handwritten numeral recognition system, National Conference on Emerging Trends in Engineering, Technology and Management (Milestone 2K10) at SSBT's College of Engg. & Tech. Bambhori, Jalgaon, 30th March, 2010, pp. 34-38.

11.Sandip S. Patil, K. P. Adhiya, Sanjay S. Gharde, Profiling network for detection and classification of behaviors of various networks miss users, National Conference on Emerging Trends in Engineering, Technology and Management (Milestone 2K10) at SSBT's College of Engg. & Tech. Bambhori, Jalgaon, 30th March, 2010, pp. 34-38.

12.K. P. Adhiya, Dr. S. R. Kolhe, Study Of User Behavior By Data Preprocessing & Analyzing Web Logs, National conference on Emerging Trends in Computer and IT (TECHMEET-10), J. T. Mahajan COE, Faizpur, 05 March 2010.

13.K. P. Adhiya, Dr. SatishKolhe, User Profile Representation for Personalized Web Search National Conference on Emerging Trends in Engineering, Technology and Management (Milestone 2K10) at SSBT's College of Engg. & Tech. Bambhori, Jalgaon, 29-30th March, 2010, pp. 22-28.

14.A. T. Bhole, N. P. Jagtap, K. P. Adhiya, Data Mining and Weather Application, National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

15.K. P. Adhiya, Sandip S. Patil, N. Y. Suryawanshi, "Use of Completely Automated Turing Test (CAPTCHA) for Tracking and Comparison of Machine and Human Behavior" National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

16.NilimaPatil, K. P. Adhiya, Manoj E. Patil, Methodologies Use in Handwritten Devnagari Character Recognition-A State of Art, National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

17.K. P. Adhiya, Sandip S. Patil, S. B. Ranade, High Speed Enhanced Routing Operations in NIC's Working as a Software Router, National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

18.K. P. Adhiya, Sandip S. Patil, MeghaBorole, A Fast Clustering Algorithm for Categorical, National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

19.R. D. Shingare, K. P. Adhiya, A. T. Bhole, Semantic Web Architecture and Application National Conference on Recent Trends in Computer Engineering, Communication, IT and Management 2010 (NCRT 2010), 19-20 Feb 2010.

20.Sandip S. Patil, K. P. Adhiya, Use of Various Basic Wavelet Function for Tracking of Abnormal Behaviors, 2nd National Conference on Computing, Communication, Electronica and Management, KCE's College of Engineering & Information Technology, Jalgaon (NCCCEM - 09), 20-21 March 2009.

21.K. P. Adhiya, Applications of Neural Networks, National Conference on Computing , Communication, Electronica (NCCCE-08), KCE's College of Engineering & Information Technology, Jalgaon, 08-09 February 2008.

22.Dr. S. R. Kolhe, K. P. Adhiya, Grid Computing: Perspective towards an e-governance grid for India, National seminar on Sustainable Rural Development: A Strategic Roadmap for Economic Excellence, NMU, Jalgaon, 25-26 September 2008.

23.Sanjay S. Gharde, K. P. Adhiya, Sandip S. Patil, Web Services for E-commerce, National Conference on Information Technology in Multi-Domain Industry, Sinhgad Institute of Technology, Lonavala, 20-21 April 2007.

24.Sandip S. Patil, K. P. Adhiya, Network Security : Secure The Network Using Firewall By Screening and Filtering Network Traffic, is published in National Conference on Emerging Trends in Signal Processing & Communication (ETSPC-07), MAE Alandi , Pune, 27-29 Dec 2007.

25.Sanjay S. Gharde, K. P. Adhiya, DewanandMeshram, Broadband-High speed Internet Technology, All India Seminar on Advanced Communication Techniques and Networking: Exploring Challenges, Shri. Shankaracharya College Of Engineering & Technology, Junwani, Bhilai (CG), 6th and 7th January, 2007.

26.K. P. Adhiya, Sanjay S. Gharde, SurendraRamteke, Feature Interaction In Internet Telephony, All India Seminar on Advanced Communication Techniques and Networking: Exploring Challenges, Shri. Shankaracharya College Of Engineering & Technology, Junwani, Bhilai (CG), 6th and 7th January, 2007.

27.K. P. Adhiya, U. S. Bhadade, E Learning, National Conference on Recent Trends in Information, Communication Technology and applications (RTICTA-2002), 10-11 October, 2002.

28.K. P. Adhiya, U. S. Bhadade, Network Intrusion Detection System, National Conference on Recent Trends in Information, Communication Technology and applications (RTICTA-2002), 10-11 October, 2002.

Participation in STTP/Workshops/Training/Seminars/Conferences program since date of joining:

1. Attended (as a Organizing Committee Member) YUVARANG-2015, University Level Intercollegiate Youth Festival, jointly organized by NMU Jalgaon and SSBT's COET, Bambhori-Jalgaon from 7th to 10th January 2016.
2. Attended Three Days Training Workshop on "Self Awareness and Team Work", from 2nd May to 4th May 2016, at SSBT's COET, Bambhori-Jalgaon.
3. Attended two days National Seminar on "Natural Language Processing and Image Processing" at North Maharashtra University, Jalgaon, on 14-15 March 2015.
4. Attended One week STTP on 'Data Mining : Research Oriented Approach' at P.E.S. COE ,Aurangabad On 18-22 Nov 2013.
5. Participated in two days International Conference on "Mathematical Modelling and Optimization Techniques in Science and Engineering" (MMOSTE-2013) conducted by SSBT COET Bambhori Jalgaon from 26-27 July, 2013.
6. Participated in Two-week ISTE on-line workshop on database management Systems" conducted by IIT Bombay from 21st to 31st May, 2013.
7. Attended One Week Faculty Development Programme on Cloud Computing and It's Application Domain at SSBT's COET, Bambhori, Jalgaon in association with Computer Society of India (CSI) on 21-25 Jan 2013.
8. Attended Two Days ISTE- Workshop on Aakash for Education at SSBT's COET Bambhori Jalgaon Conducted by I.I.T. Bombay under National Mission on Education through ICT (MHRD) on 10-11 Nov 2012.
9. Attended One day Workshop for Syllabus Framing of Computer & I.T. Engineering at RCPIT Shirpur in Association with NMU Jalgaon on 08 Nov 2012.
10. Attended One week FDP on "Latex" at SSBT's COET, Bambhori, Jalgaon from 02/01/2012 to 08/01/2012.

11. Attended UGC-SAP Sponsored National Seminar on NLP and Image Processing at NMU Jalgaon on 16-17 Jan 2012.
12. Participated in Avishkar 2011 at NMU Jalgaon on 28-29 Dec 2011.
13. Attended One week FDP on “OS & Linux” at SSBT’s COET, Bambhori, Jalgaon from 03/01/2011 to 09/01/2011.
14. Attended One Week STTP on Data warehousing and Mining at A D C O E T AshtaSangli on 27-31 Dec 2011.
15. Attended Three Days National Level Workshop on Research Methodology at SSBT’s COET Bambhori Jalgaon on 17 to 19 Oct 2011.
16. Attended Two Days National Workshop on MALAB APPLICATIONS at SSBT’s COET Bambhori Jalgaon on 5-6 March 2011.
17. Attended Two Days Workshop on Embedded System at LARE Mumbai & SSBT’s COET Bambhori Jalgaon on 6-7-8 Aug 2010.
18. Attended ISO 9001-2008 Awareness and Auditing Practices Course at MAX Certificate PVT LTD Pune and COET Bambhori on 20 Feb 2010.
19. Attended In plant Training Program on Disaster Management In Association with National Safety Council Mumbai at COET Bambhori & National Safety Council Mumbai (Ministry of Labor) on 23 Jan 2010.
20. Presented a Poster on “Development of Agent Based Personalized Web Search Model” in Aviskar 2009 at NMU Jalgaon on 01-02 Dec 2009.
21. Attended Three Days Teacher Training Workshop “ShramSadhana” at COET ,Bambhori & DeepstambhFoudation Jalgaon on 09- 11 July 2009.
22. Participation in International Workshop on Digital Governance and Hotspot Geo Informatics at KCE Jalgaon on 5-7 June 2009.
23. Participation In One week AICTE-ISTE Sponsored STTP on Emerging Trends in DSP at COET Bambhori on 30 March -03 April 2009.

24. Attended National Seminar on Advances in Computing at NMU Jalgaon on 16-17 March 2009.
25. Attended National Seminar on Energy Conservation and Audit at COET, Bambhori on 16 Feb 2009.
26. Attended one day workshop on Embedded systems at RCPIT, Shirpur on 16 July 2008.
27. Presented a Model – in Aviskar 2008 at NMU Jalgaon on 17-18 Dec 2008.
28. Attended STTP on UNIX Programming at KCE, COEIT, Jalgaon on 30/06/2008-04/07/2008.
29. Attended National Seminar on Nanotechnology at COET, Bambhori on Feb 2008.
30. Attended National Seminar on Low Cost Automation at COET, Bambhori on 21 April 2007.
31. Attended Workshop on Soft Computing tools at VIT Pune , on 16-21 July 2007.
32. Attended Workshop on Embedded System Design at Bhartiya Research Center, Pune on 09-11 January 2004.
33. Attended STTP on Embedded System- Present Scenario at VIT, Pune on 13-27 December 2004.
34. Attended Training On Novell Administrator 6 at COET, Bambhori on 07-12 July 2004.
35. Attended Workshop on Bioinformatics at JNEC, Aurangabad on 16-18 Aug 2003.
36. Attended Workshop on MatLab and Simulink at COET, Bambhori on July 2003.
37. Attended Orientation Program for Engineering College Teachers at COET, Bambhori on 11-13 July 2003.
38. Attended a course on Rational Team Test for Functional Testing at Rational University, Pune on 16-18 Dec 2002.
39. Attended a course on Rational Clearcase fundamentals for windows at Rational University, Pune on 13-14 Dec 2002.

40. Attended a course on OOAD with UML and Rational Rose at Rational University, Pune on 10-12 Dec 2002.

41. Attended a course on Rational Unified Process fundamentals for windows at Rational University, Pune on 9 Dec 2002.

42. Attended Workshop on Recent Trends in Information Communication Technology and Applications at N.M.U., Jalgaon on Oct. 2002.

43. Attended Workshop on Advances in Web Based Computing at N.M.U. Jalgaon on 09-10 Feb. 2002.

44. Attended Workshop on IT Revolution and HRM at VidyaBharatiMahavidyalay, Amaravati on 11-12 January 2002.

45. Attended seminar on Quality Engineering Education at COET Bambhori and Engg. Education Foundation Pune on 26 December 1998.

46. Participated in ISTE Seminar on Topics Related to Engineering Education at COET Bambhori on 11-17 Aug 1998.

Others:

i. Professional memberships: - ISTE, CSI, ACM's CSTA, IAENG.

ii. Book publication:-

Text Books Written and Published

1. Advanced Computer Architecture, for B.E. Computer Engineering as per syllabus of North Maharashtra University Jalgaon in Feb 2010 ISBN NO 978-81-909164-7-9, Prakash Publications.

2. Software Engineering , for T.E. Computer Engineering and Information Technology as per syllabus of North Maharashtra University Jalgaon in Jun-2009, Nirali Publications

3. Computer Network, for T.E. Computer Engineering and Information Technology as per syllabus of North Maharashtra University Jalgaon in Nov-2010.

4. Microprocessor-III, for T.E. Computer Engineering as per syllabus of North Maharashtra University Jalgaon in Jan 2011.

5.Embedded System, for B.E. Computer Engineering, Information Technology and E& TC as per syllabus of North Maharashtra University Jalgaon in October 2012 ISBN NO 978-81-909164-14-9, Prakash Publications.

6.Computer Organization, for S.E. Computer Engineering as per syllabus of North Maharashtra University Jalgaon in Feb, 2008 Nirali Publications.

iii. Guest lecturers delivered:-

1. Invited as visiting lecturer for “Advanced Computer Architecture” at IMR, Jalgaon.
2. Invited for guidance lecture for SSC Students ZilaParashadVidyaNiketan and Junior College on 07/02/2013.

iv. Worked in various committee as Coordinator/Member:-

1. Chairman of Website Committee,
2. BOS Member of Computer Engineering & I.T. at North Maharashtra University, Jalgaon.
3. Vice coordinator of CSI Student Chapter, Jalgaon

v. Special award achieved etc.

The Management of C.O.E.T has awarded the Certificate for best result in various academic years.

Sign

Dr. Krishnakant P. Adhiya