



## Dr. Sachin Shankar Bhosale

M.C.M., Ph.D. In Information Technology

Co-ordinator,

Head of Department

(M.Sc.I.T., B.Sc.I.T., B.Sc. Computer Science, B.M.S., B.A.-MMC)

I.C.S. College of Arts, Commerce & Science, Khed, Dist. Ratnagiri. (M.S.).

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### Address

#### Office :

Department of Information Technology,  
I.C.S. College of Arts, Commerce & Science, Khed  
Khonde, Tal. Khed, Dist. Ratnagiri - 415 709.

#### Home :

B-2, Latakunj, Sukhavati Apartment,  
Bhairi Bhavani Nagar, Khonde Road, Near Bhukkad  
Point, Tal. Khed, Dist. Ratnagiri - 415 709.

#### Native Place :

C/o. Dr. Sachin Shankar Bhosale  
Near Hotel Tarang, Kolhar Ghoti Highway  
At. Nimgaon-Jali, Tal. Sangamner,  
Dist. Ahmednagar - 413 714.

#### Social Media :

- 1) Facebook : <https://www.facebook.com/sachin.bhosale.16/>
- 2) Twitter : <https://twitter.com/SachinB15081978>
- 3) Instagram : [https://www.instagram.com/sachin\\_1978in2002/](https://www.instagram.com/sachin_1978in2002/)
- 4) YouTube : <https://www.youtube.com/channel/UC0ZNYFMv9T8aE9r29R0503A>
- 5) Researchgate : <https://www.researchgate.net/profile/Sachin-Bhosale-4>

Date of Birth : 1<sup>st</sup> June 1978  
Religion and Caste : Hindu-Mahar (SC)  
Language Known : Marathi, English, Hindi,  
Adhar card No. : 454115125449  
Ele Card No. : RIW7021843  
PAN no. : AOSPB3514L  
Ration Card No. : Ratnagiri-Khed 1010711  
Bank A/c Details : Bank of Maharashtra, Khed.  
A/c No. : 20181333523  
Passport No : T4692656  
Employment Samaj Kalyan Card No. SCS100/99 dated 04-03-1999  
Employment Card No. : 1999005470 dated 21 June 1999.  
Driving Lic. No. : 2008/4160/SPUR Date. 09-07-2008

- Member of Ad-Hoc Board of Studies Information Technology, University of Mumbai.
- Member of Editorial Board, University of Mumbai.
- President of Vishwabhusan Foundation.
- Patent on Mango Industry Marketing Analysis Device.
- International, National Research Papers (85).
- Books Published with ISBN (08)
- Member of College Development Committee.
- Director, Sahajeevan Karmachari Patsanstha.
- Member of Exam Committee, University of Mumbai.
- Course Writer, University of Mumbai (IDOL).
- Research Guide J.J.T. University, Rajasthan.
- Member of Research Committee.
- Member of I.Q.A.C.
- Member of N.E.P. 2020.

### Qualification Details :

**Degree** : Master of Computer Management.  
**Year** : April 2001  
**University** : University of Pune.  
**Class** : First Class

**Degree** : Ph.D. Information Teconology

**Title** : "Estimating the effect of business intelligence on SMEs – A case study based approach on Mango Industry" in Konkan Region (Maharashtra).

### Under the Guidance :

- 1) Dr. REJENDRA PATIL (JJT/2K9/SC/2254)
- 2) Dr. ARCHNA T. BHISE (JJT/2K9/SC/2424)

**University** : Shri Jagdishprasad Jhabarmal Tibrewala university Rajasthan.

**Reg No.** : 19818042 **Enrollment No.** : PEN/SC/18/00007.

**Date** : 19 August 2018 to 29 Jan 2022.

### Honor & Awards :

1. Navyug Vidyapeeth trust awarded to 100% Result of Information Technology in February 2007.
2. Navyug Vidyapeeth trust awarded to 100 % Result of Bachelor of Computer Science & Bachelor of Hotel Management Studies
4. I.C.S. College, Khed, Ratnagiri awarded to 100% Result of Information Technology in 2018.
3. Parivartan Pratishthan karad Rashtrapita mahatma Jyotiba phule state level Best Teacher Award 2018
4. MVLA TRUST MUMBAI state level LSKSH VADHI Award 2021

### Experience : (UG-24 / PG-08)

- 1) Incharge Principal / Head of Department : 08 years  
Navyug Vidyapeeth Trust College of science and Commerce, Ladvali, Mahad.  
Working as a Incharge Principal, Head of Department M.Sc. / B.Sc. Information Technology, Computer Science, Bachelor of Hotel Management in this College since 2001 to 2008. (UG-08, PG-01).
- 2) Head of the Department, I.C.S. College of Arts, Commerce & Science, Khed.  
Working as a Head of Department M.Sc. /B.Sc. Information Technology, Computer Science, Bachelor of Management (B.M.S.) In this College since 2008 to till date. (UG-16, PG-07).
- 3) Worked as an In-charge Principal in absence of Hon'ble Regular Principals from time to time during the tenure of service. 2008 to Till Date at I.C.S College of Arts, Commerce & Science.



## Technologies :

VB 6.0, C, C++, Windows 2000, MS Office 2000, Java, HTML, Java Script, VB Script, DHTML, Cyber Law, E-commerce, Networking, VB6.0. Web Technology, Big Data, Business Intelligence, IoT, Software Engineering, Project Management.

## Project : Mark sheet University of Mumbai

**Role/Responsibilities** : Analysis, Designing and Programming.

**Technologies** : Visual Basic 6.0, Access Windows xp

**Duration** : 1 Months

**Team Size** : 1

## Project : Hotel Management System

**Description** : This software enables management of daily transaction of hotel including Room services, other service by the customer, managing the restaurant, management of hotel staff, and various other requirements of the Hotel.

**Role/Responsibilities** : Analysis, Designing and Programming

**Technologies** : Visual Basic 6.0, Oracle 8i, Windows 2000

**Duration** : 3 Months

**Company** : Navyug Vidyapeeth Trust, Mahad.

**Team Size** : 4

## Social Works :

1. Advisory Member of Yuva Prerana Kala, Krida Manch Birwadi, Mahad.
2. After Death Eye Donate Govt. Hospital Ratnagiri.
3. Worked in 'Puls Polio' Abhiyana (National Programme)
4. Member of Parents Teacher Association in Rotary English Medium School Khed.
5. Advisory Samarth Konkan Career Academy.
6. Secretary Sarita Co-operative Housing Society, Khed
7. President of Vishwabhashan Foundation Nimgaon-jali, Ahmednagar

## Other Information :

- Have excellent communication skill, possesses a jovial and friendly nature and a Team attitude
- Exceptional Software Technical Abilities
- Ability to take any challenging work
- Gathering Committee Chairman (College of I.M.R.R.D. Ahmednagar)
- Blood Donation camp
- NSS Leader
- Project affected

## Responsibilities as a Resources Persons :

1. 22 & 23 January Recent trade in IT & Computer Resource Person NSS University Level Two Days Workshop.
2. Lectures to NSS Students during University Level Camps organized by I.C.S. College collaboration with University of Mumbai at Dhamani, Sangmeshwar
3. Lectures to college Students on occasions of 'Mahatma Gandhi Jayanti', 'Chatrapati Shahu Maharaj jayanti', Lokmanya Tilak Punyatithi etc.
4. Lectures at Dhamani High School on the occasion of 'Karmavir Bhaurao Jayanti' as well as 'Send-off Ceremony.
5. Lectures to NSS Students during Various Residential Camps organized by I.C.S. College collaboration with University of Mumbai at Shirwali.
6. University level one day work-shop Resource person on revised syllabus of B.Sc. Information Technology (CBCGS) with Co-ordination of BOS Information Technology at Dnyandeep College, Morvande- Boraj on 16 August 2017.
7. Visiting Lecture on Subject B.Sc. Computer Science 2008-09 at Royal Education Society Dr. A.R.Undre Women's Degree College, Borli Panchatan, Shrivardhan.
8. 22 & 23 January Recent trade in IT & Computer Resource Person NSS University Level Two Days Workshop.
9. Lectures to NSS Students during University Level Camps organized by I.C.S. College collaboration with University of Mumbai at Dhamani, Sangmeshwar.
10. Lectures to college Students on occasions of 'Mahatma Gandhi Jayanti', 'Chatrapati Shahu Maharaj jayanti', Lokmanya Tilak Punyatithi etc.
11. Lectures at Dhamani High School on the occasion of 'Karmavir Bhaurao Jayanti' as well as 'Send-off Ceremony.
12. Lectures to NSS Students during Various Residential Camps organized by I.C.S. College collaboration with University of Mumbai at Shirwali.
13. University level one day work-shop Resource person on revised syllabus of B.Sc. Information Technology (CBCGS) with Co-ordination of BOS Information Technology at Dnyandeep College, Morvande- Boraj on 16 August 2017.
14. Visiting Lecture on Subject B.Sc. Computer Science 2008-09 at Royal Education Society Dr. A.R.Undre Women's Degree College, Borli Panchatan, Shrivardhan.
15. Visiting Lecture on Subject B.Sc. Information Technology 21 September 2011 at Dnyandeep College, Morvande-Boraj.



### **College Level :**

Worked in various College committees as Convener and Member i.e.

1. IQAC Committee.
2. Member College Development Committee.
3. Exam Committee.
4. Admission Committee.
5. Result Improvement Committee.
6. Faculty In-charge & Class Guardian.
7. University and College Examination
8. Library Committee.
9. Educational Excursion.
11. Member of Purchase Committee.
12. Member of library Committee.
13. Member of Ded stock Committee.
14. Director of Sahjivan Sahakari Karmachari Pathsantha, Khed.
15. Member of hostel committee.
16. Member of Center Co-ordinator Committee of Pantpradhan - Pramod Mahajan Kaushal Yojana.
17. Member of NSS Advisory Committee.

### **Committees Faced during period of I/C Principal :**

1. L.I.C committees of University; in respect of College Affiliation.
2. Facts finding Committee.
3. Staff Selection, Placement Committees
4. Member of LMC Committee Committees

### **Faced during period of Co-Ordinator :**

1. L.I.C. committees of University; in respect of College Affiliation.
2. Facts finding Committee.
3. Member of IQAC – College have accredited Grade 'A'.
5. Staff Selection, Placement Committees
6. As an In charge of Building Committees
7. Member of Staff Selection Committee as a Subject Expert at Khare Dhere College, Guhagar.
8. Member of Staff Selection Committee as a Subject Expert at D.B.J College, Chiplun.
9. Member of Staff Selection Committee as a Subject Expert at Khare Dhere College, Guhagar on 14-06-2014.
10. Member of Staff Selection Committee as a Subject Expert at Khare Dhere College, Guhagar on 16-06-2013.

### **Duties and Responsibilities during the Teaching Period University Level : Mumbai University**

1. Appointment as a Chief Conductor at Navyug Vidyapeeth Trust on may 2007.
2. Appointment as IT Co-ordinator to downloading university Question Paper 2013 to 2017.
3. Appointment as a Chief Conductor on 29 march 2012 to 03 April 2012.
4. Appointment as a Chief Conductor IDOL Mumbai University on March 2013.
5. Appointment as Jr. Supervisor March 2010.
6. Appointed and working as an Examiner for Information Technology of academic year 2007.
7. Appointed and working as an External Examiner for Information Technology project at Dnyandeep College on 29th February 2012.
8. Appointed and working as an External Examiner for Information Technology project at Anandibai Pradhan Science College, Nagothane, Raigad. On 10th April 2008.
9. Appointed and working as an External Examiner for Bachelor of Compute Science at S.P.K. Mahavidyalay Sawantwadi. On 14th to 17th March 2009.
10. Appointed and working as an External Examiner for Information Technology Project at Dr. Babasaheb Ambedkar College, Mahad, Raigad. On 12 to 14 February 2007.
11. Appointed and working as an External Examiner for Information Technology project at Dr. Babasaheb Ambedkar College, Mahad, Raigad. On 09th May 2012.
12. Appointed and working as an External Examiner for Information Technology Project at Sarvajani Vidyamandir & Jr. College, Pen, Raigad. On 09 to 11 February 2009.
13. Appointed and working as an External Examiner for Bachelor of Computer Science at Anandibai Pradhan Science College, Nagothane, Raigad. On 14 March 2008.
14. Appointed and working as an External Examiner for Information Technology Project at Royal Education Society, Raigad. On 09 to 11 February 2009.
15. Appointed and working as an External Examiner for Bachelor of Information Technology Project at D.B.J College Chiplun, Ratnagiri, on 19 May 2010.
16. Appointed and working as an External Examiner for Bachelor of Computer Science at Sant Rawool Maharaj Mahavidyalay. Kudal on 29 to 31 March 2009.
17. Appointed and working as an External Examiner for Bachelor of Information Technology Project at Navyug Vidyapeeth Trust college of Science & Commerce, Mahad, Raigad, on 11 May 2011.
18. Appointed and working as an External Examiner for Bachelor of Information Technology Project at Navyug Vidyapeeth Trust college of Science & Commerce, Mahad, Raigad, on 07 April 2012.
19. Appointed and working as an External Examiner for M.Sc. Computer Science at D.B.J College Chiplun, Ratnagiri, on 09 to 12 April 2012
20. Appointed and working as an External Examiner for B.Sc. Computer Science at Dnyandeep College on 07 to 09 march 2013.
21. Appointed and working as an External Examiner for Bachelor of Management Studies Project at D.G.Tatkare Mahavidyalay, Mangaon, Raigad on 12 December 2015.
22. Appointed and working as an External Examiner for Bachelor of Information Technology Practical at Vishwabhashan Bharatratn Dr. Babasaheb Ambedkar College, Mandangad, on 14 October 2015 to 16 October 2015.
23. Appointed and working as an External Examiner for Bachelor of Computer Science at Sant Rawool Maharaj Mahavidyalay. Kudal and Nagothane College on 25 to 28 and 15 to 17 March 2008.
24. Appointed and working as an External Examiner for Bachelor of Management Studies Project Viva at Hirwal Education Trust College of Computer Science and Information Technology Mahad, Raigad on 08 December 2016.



## **Work-shop and Seminar :**

### **Participation / Paper Present in Work-shop and Seminar :**

1. 09 to 11 January 2010 : International Conference on emerging Trends in Computer Science, Communication and information Technology at Yashwant Mahavidyalay Nanded.
1. 17 to 18 December 2012: International Conference on recent trade in information technology and computer Science t Thakur College of science & Commerce, Kandivali East, Mumbai.
2. 14 July 2012: Syllabus Workshop on History and Archology at I.C.S College of Arts, Commerce and Science, Khed.
3. 20 & 21 February 2010: UGC Sponsored two days State level Seminar on 'Ancient and Cultural History of Konkan: New Trend' on 20th & 21st February 2010 at I.C.S College of Arts, Commerce & Science, Khed.
4. 26 June 2013: Syllabus Workshop on Economics at I.C.S College of Arts, Commerce and Science, Khed.
5. 26 to 27 November 2010: National Conference on Intelligent System at VPM's B.N. Bandodkar College of Science, Thane.
6. 02 January 2012 : Workshop on Consumer and |Recent Development in Telecom Industry at I.C.S. College of Arts, Commerce & Science, Khed.
7. 28 August 2010: Workshop on Syllabus Hindi as a part of Management at I.C.S College of Arts, Commerce & Science, Khed.
8. 25 February 2011: Workshop on Investor Awareness and Protection Programme (IAPP) – KUBER Model at I.C.S College of Arts, Commerce & Science, Khed.
10. Workshop on How to manage Money and be a Smart Investor at I.C.S College of Arts, Commerce & Science, Khed.
11. Workshop on T.Y.B.Sc. I.T. Revised Syllabus & Exam Pattern (75/25) Academic year 2018-19 as Resource Person.
12. Wrokshop of Music/ Song/ Thises for O.L. Deshpande, G.D. Madgukar & Sudhir Phadke Orgnized by Govt. of Maharashtra.

## **Research Paper / Conference (Total 73) :**

1. "Information, Communication and Technology Based Student and Teacher Management through Mobile Application for College Management System" in National Symposium on "Application of ICT fir Effective Outcomes in Higher Education' organized by internal Quality Assurance Cell, S.K. Somaiya College of Arts, Science & Commerce on 9th and 10th March, 2018. (ISSN:2321-5488) Impact Factor : 5.17 (UIF).
2. "Information, Communication and Technology Based Challenges and Innovations in E-Learning" Application of ICT fir Effective Outcomes in Higher Education' organized by internal Quality Assurance Cell, S.K. Somaiya College of Arts, Science & Commerce on 9th and 10th March, 2018. (ISSN:2321-5488) Impact Factor: 5.17 (UIF).
3. "Infant Cry Detection by Signal Analysis Feature Extraction" in National Conference organized Anjuman Islam, Degree College of Science, Murudjanjira, Raigad, Maharashtra. (ISSN:2278-8808) Impact Factor-6.17.
4. "Grid Computing and Cloud Computing: Comparative Study and Challenges" at Scholarly Research Journal for Interdisciplinary Studies April-June, 2018 (ISSN:2278-8808) Impact Factor : 6.17.
5. "Use of Business Intelligence Software in Educational Institute" in International Confernece on "Research Aspects in Renewable Energy , Green Technology, Engineering and Environmental Science and its Application for Development of Rural India" held at 17th Nov. 2018.....
6. "Role of E-Learning through ICT for Professional Education in India" in International Conference on "Research Aspects in Renewable Energy, Green Technology, Engineering and Environmental Science and its Application for Development of Rural India" held at 17th Nov. 2018.
7. Machine Learning in Bioinformatics, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
8. "Use of Information Communication Technology (ICT) in Education Services" published in International Research Journal of Engineering and Technology (IRJET) (ISO9001:2008 Certified Journal) (E-ISSN:2395-0056, P-ISSN:2395-0072) Impact Afctor: 7.21.
9. "Handling Twitter Using .Net in C#" in International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 5, Issue 2, March-April 2019 (E ISSN:2456-3307, UGC Journal No. 64718) Impact Factor: 4.032.
10. "Data Storage Security Issues in Cloud Computing" in UGC Listed Journal No. 40773 (ISSN:227-5730) Impact Factor 5.5.
11. "Impact of Digital Marketing on Youths in India" in UGC Listed Journal No. 40773 (ISSN:227-5730) Impact Factor 5.5.
12. "Impact of Ethical on Business and Governments" in UGC Listed Journal No. 40773 (ISSN:227-5730) Impact Factor 5.5.
13. "Green Computing Todays Need and Implementation" in International Conference on Changing Perspectives in Management, Humanities, Science & Technology Orgnized by DRT's A.E. Kalsekar Degree College, Thane. (ISSN:2394-7780).



13. Workshop on "Self Defence Training Program" jointly Organized by Mumbai University Dept. of Student Development and Women Development Cell of I.C.S. College, Khed, Ratnagiri. On 9th March 2019.
14. Workshop on revised syllabus of T.Y. B.Sc. (I.T.), Semester VI, held on 11th and 12th January 2019 at G.M.Vedak College of Science, Tala, Raigad.
15. Workshop on B.Sc. C.S. SEM V revised syllabus w.e.f. 2018-19 Held at University of Mumbai on July 16th 2018.
16. Participation in the NPTEL workshop conducted on 14/7/2018 by IIT MADRAS, at Gharada Institute of Technology, Lavel.
17. Participated in the One Day DST- Purse Sponsored "IT SUMMIT 2019" with the theme "Opportunities & Products in AR/VR/MR" organized by University Department of Information Technology at the University of Mumbai on 5th March 2019.
18. Participated in Film Making fundamentals program organized by Konkan Film and Television Institute, Chiplun.
19. Participated in Dermotoglyphics Multiple Intelligence Test Organized by IIBM Group of Institute – Pune.
20. Participated and successfully completed Faculty Development Program entitled English Communication from 29th Nov. to 8th Dec. 2018 organized by I.C.S. College, kHed, Ratnagiri.
21. Participated as a Resource Person / Organising Committee Member in the Two Days National Workshop on 'Information Technology For Smart Research' held on 14th & 15th Feb. 2018
22. Attended Conference on topic Sustainable Development in Computing Technology for Business World on 27 Nov. 2018 held at Biyani Group of Colleges, Jaipur, Rajasthan, India.
23. Participation in Impact of COVID-19 on Commerce & Tourism Industry held at Centre for Human Excellence, RUSA 2-Component 8 on 14th May 2020.
14. "Criminal Data Filter on Matrimonial Sites" Published in JETIR (ISSN UGC Approved & 5.87 Impact Factor) Published in Volume 6 Issue, March -2019
15. "Role of Business Intelligence in Decision –Making for SME's" in International Conference on "Vibrant India-Multidisciplinary Approach" organized by Shri Jagdishprasad Jhabarmal Tibrewala University in association with St. Joseph College of Arts and Commerce, Satpala, Virar(W) held on 23rd March 2019. (ISSN:2394-7780) Impact Factor : 7.2.
16. "UCT in Education System" in JETIR1905A16 UGC Approved (ISSN-2349-5162).
17. RESEARCH PAPER ON CLOUD COMPUTING, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
18. Research Paper on Cyber Security, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
19. Research Paper on Robotics-New Era, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
20. Research Paper on Business Intelligence, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
21. Modern Network Security, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
22. Research Paper on Business Intelligence, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
23. Emerging Advancement and Challenges in Science, Technology and Management " 23 rd & 24 th, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
24. ONLINE GROCERY MANAGEMENT SYSTEM, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
25. THE CLOUD COMPUTING AND INTERNET OF THINGS (IoT), CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
26. A Survey on Cyber Security, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021
27. Impact of Internet in Rural Management, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE :
28. Augmented Reality, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
29. Humanoid Robot- Present, Past, Future, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
30. Green Cloud Computing, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
31. Era of Cyber Security, CONTEMPORARY RESEARCH IN INDIA (ISSN 2231-2137): SPECIAL ISSUE : APRIL, 2021.
32. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Digital Marketing and its Impact on Buying Behaviour of Youth, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)



24. Certification of Appreciation for attending webinar on New National Education Policy and HEI'S by Dr. S.B .Deosarkar ( Dean, Alumini, Extension Activities) Dr. Babasaheb Ambedkar Technological University , Lonere Raigad(MS) on 13 May 2020.
25. Online E-Quiz on Awareness about Covid-19 at Dr. Babasaheb Ambedkar College of Arts and Commerce Nagsenvane, Aurangabad.
26. Certification of Appreciation for Crisis of Covid 19 & India: Implications, Challenges & Remedies by International quality assurance cell (IQAC) on 25th March 2021.
27. Certificate of Participation on Online Awareness about COVID-19 Pandemic at Vidya Prasarak Mandal Kinhavali's Arts, Commerce and Science College Kinhavali, Tal-Shahapur, Dist-Thane 421403 on 28th April 2020.
28. Participation in Awareness in Covid-19 program & Stay Home campaign held at Shrimati Indira Mahadev Beharay College of Arts, Shriman Chandulal Sheth College of Commerce and Shrimati Shobhanatai Chandulal Sheth College of Science, Khed 415 709, Dist. Ratnagiri Maharashtra On 22th April 2020.
29. Certificate of Participation on "Parent in A Education - We and Our Children" held on 20th June 2020 during Covid-19 Pandemic.
30. E-Certificate of Participation on Cyber Security and Cyber Law held at Doshi Vakil Arts College and G.C.U.B. Science & Commerce College, Goregaon Raigad on Saturday, 16th May 2020.
31. Certificate Of Participation on Challenges Post COVID-19 Period on Indian Economy in Global Perspective", on 09 June 2020 held at K. S'S Manjunatha College of Commerce Thakurli SSVBMSPM'S Eknath B. Madhavi Senior College of Arts, Science & Commerce, Dombivli(E) JMF'S Vande Mataram Degree College, Dombivli (W) Keraleeya Samajam's Model College (Autonomous), Dombivli (E).
33. RESEARCH PAPER ON ODD PRICING SYSTEM, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part – 1 ISSN 2394-7780.
34. Resource optimization in ubiquitous system, International Journal of Advance & Innovative Research Volume 6, Issue 1(XXXX): January – March, 2019 ISSN 2394-7780.
35. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" An Introduction to the Internet of Things Introduction, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
36. Experimental Study on Connections, By Using Light Gauge Channel Sections and Packing Plates / Stiffener Plate at the Joints, SSN: 2277-3754 ISO 9001:2008 Certified International Journal of Engineering and Innovative Technology (IJEIT) Volume 2, Issue 7, January.
37. Impact of Digital Marketing on Youth in India, VOLUME- VIII, ISSUE-1- JANUARY-MARCH-2019 AJANTA ISSN 2277-5730.
38. Ethical Hackinig, ISSN 2277 - 5730 AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY RESEARCH JOURNAL.
39. Resource Optimization in Ubiquitous System, International Journal of Advance and Innovative Research Volume 6, Issue | (XXXX): January - March, 2019 ISSN 2394-7780.
40. Data storage Security Issues in cloud computing, VOLUME- VIII, ISSUE- 1-JANUARY-MARCH-2019 ISSN 2277-5730.
41. STUDENTS ATTENDANCE MONITORING SYSTEM USING FACE RECOGNITION, International journal of advance and Innovative Research volume 6, Issue 3 (IV): July - September, 2019 ISSN 2394-7780.
42. A Review on Process of Interaction between Business Intelligence(Bi) and SMES, International Conference on Artificial Intelligence and Robotics Mumbai, India 23" & 24" August 2019.
43. International conference on Artificial Intelligence And Robotics A Review on Business Intelligence and Sme's: Concepts, Components, Techniques, International journal of advance and Innovative Research volume 6, Issue 3 (IV): July - September, 2019 ISSN 2394-7780.
44. CS scamm lbas ARTIFICIAL INTELLIGENCE IN AGRICULTURE : A REVIEW, International journal of advance and Innovative Research volume 6, Issue 3 (IV) : July - September, 2019 ISSN 2394-7780.
45. A Research on Business Intelligence and SME"S : Concepts, Components, Techniques, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-2S11, September-2019.
46. A Research on Process of Interaction Between Business Intelligence (BI) and SMES, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-2S11, September-2019.
47. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Advantages And Disadvantages Of Artificial Intellegence, ayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)



32. Certificate of Completion on Future of Training & Placement is REMOTE” and “Tools for TPOs in 2020 to increase productivity on 3rd May 2020.
33. Certificate of Participation on Empowering India : Role of Teachers and Researchers (Post COVID-19) held at Thakur College of Science & Commerce on 4th May 2020.
34. Certificate of Participation on MOOC: e learning the road ahead held at The Lecture Series Dedicated to Shri Dattopant Thengadi Mumbai University and College Teachers’ Association Mucta on 18th April 2020.
35. Certificate of Participation on Role of Infilbnet in Higher Education: Special Reference to College Teachers and Researcher held at The Lecture Series Dedicated to Shri Dattopant Thengadi Mumbai University and College Teachers’ Association on 23rd April 2020.
36. Certificate of Participation on Role of Teacher in Context with National Educaton Policy held Live on Parth knowledge Network Pvt. Ltd. On 30TH April 2020.
37. Certificate of Participation on India’s Soft Power Potential: Prospect & Retrospect held held Live on Parth knowledge Network Pvt. Ltd. On 1st May 2020.
38. Certificate of Participation on Way to Stress release for teachers held Live on Parth knowledge Network Pvt. Ltd. 3rd May 2020.
39. Certificate of Participation Banking Jobs: Think beyond IBPS and Public Sector Banking careers” organized by IQAC and Department of BAF, BFM,BBIAND BMS in association with Financial planning academy held on 23rd May 2020 at L. S. Raheja College of Arts & Commerce Santacruz (W), Mumbai – 400054.
40. Certificate of Participation on Making Faculties Technology Ready on Let's Talk Education on 2nd May 2020.
41. Certificate of Participation on COVID-19 Online Awareness Programme 2020 held at D. G. Tatkar Mahavidyalay Mangaon-Raigad 402104 (Arts, Science, Commerce, IT and Management) (Accredited ‘B’ Grade by NAAC) on 23rd April 2020.
48. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Artificial Intelligence to Improve Education Challenges, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
49. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Construction of Smart Shoe System for Visually Challenged People Mr. Sachin S. Bhosale 1. Dr. Rajendra Patil 2. Mrs. Akshata Chavan 3. Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
50. Influence of Modern Technology in Education, aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
51. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Influence of Modern Technology in Education, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
52. Networking, Applications and Advantages and Disadvantages, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
53. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" 5G Technology, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
54. The Role of Digital Marketing in Consumer Behavior, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
55. Internet of Things (IoT) : Research, Architectures and Applications, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
56. Green Technology, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com) Mob.
57. Recent Trend in Information Technology, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
58. Advantages And Disadvantages Of Artificial Intellegence, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) ( Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)
59. An Introduction to the Internet of Things Introduction, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal [www.aiirjournal.com](http://www.aiirjournal.com)



42. Certificate of Participation on Stability in Challenging Times held at Lala Lajpatrai College of Commerce & Economics on 5th May 2020.
43. Certificate of Participation on challenges Post Covid-19 Period on Indian Economy n Global Perspective held K. S'S Manjunatha College of Commerce Thakruli on 9th June 2020.
44. Certificate of Participation on Examinations & Promotions held at Ramanand Arya D.A.V. College Bhandup (E) Mumbai-42 on 23rd May 2020.
45. Member of BICON 2021 Recreating Higher Education in the Post-Pandemic World.

### Books Published (Total 8) :

1. **"Object Oriented Programming"**, Laxmi Book Publication, Solapur. (Creative Commons Attribution 2.5), May 1st, 2018. (ISBN: 9781387731770).
2. **"Software Engineering"**, Lulu Publication, 3101 Hillsborough St. Raleigh, NC 27607, United States. (ISBN:9781-387-73178-7).
3. **"Management Information System"**, WIZCRAFT Publication & Distribution Pvt. Ltd., Solapur. (ISBN:978-9386013-66-8).
4. **"Big Data IDOL"** Institute of Distance and Open Learning, University of Mumbai, Vidyanagari, Mumbai - 400 098.
5. **SEMESTER - I SOFT COMPUTING TECHNIQUES SUBJECT CODE: PSIT104 ii**, Director, Institute of Distance and Open Learning, University of Mumbai, Vidyanagari, Mumbai - 400 098.
6. **POLICIES OF BUSINESS INTELLIGENCE USING BIG DATA ANALYTICS**, Lulu Publication 3101 Hillsborough St, Raleigh, NC 27607, United State ISBN: 9781-716-35715-2.
7. **SEMESTER - I RESEARCH COMPUTING TECHNIQUES** Director, Institute of Distance and Open Learning, University of Mumbai, Vidyanagari, Mumbai - 400 098.
8. **SEMESTER - II MODERN NETWORKING** Director, Institute of Distance and Open Learning, University of Mumbai, Vidyanagari, Mumbai - 400 098.

60. STUDY OF SCOPE IN SOFT COMPUTING, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
61. ISSN 2394-7780 E-LEARNING USING THE CHALKBOARD SYSTEM IN LIGHT OF THE QUALITY OF EDUCATION AND CYBER SECURITY, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
62. ARTIFICIAL INTELLIGENCE AND ITS APPLICATION IN DIFFERENT AREAS, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
63. THE REVIEW OF CLOUD COMPUTING SYSTEM, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
64. ROLE OF BUSINESS INTELLIGENCE IN DIGITAL MARKETING, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
65. ISSN 2394 -7780 BUSINESS INTELLIGENCE FOR PMS APPLICATION, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
66. A REVIEW PAPER ON "IOT" & IT's SMART APPLICATIONS, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
67. CHATBOT APPLICATION USING ARTIFICIAL INTELLIGENCE, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
68. A SURVEY ON HUMAN ROBOT INTERACTION, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
69. A STUDY OF AUTOMATED DECISION MAKING SYSTEMS, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI) : January - March, 2020 Part - 1 ISSN 2394-7780.
70. A SOFT COMPUTING TECHNIQUE AND THEIR APPLICATIONS, International Journal of Advance and Innovative Research Volume 7, Issue 1 (VI): January - March, 2020 Part - 1 ISSN 2394-7780.
71. National Seminar on "Trends in Geography, Commerce, IT And Sustainable Development" Green Technology, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) ( Special Issue No.77 )Impact Factor 6.293 Peer Reviewed Journal www.aiirjournal.com
72. Big Data Application in Smart Education System, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal www.aiirjournal.com
73. Artificial Intelligence to Improve Education Challenges, Aayushi International Interdisciplinary Research Journal (ISSN 2349-638x) (Special Issue No.77) Impact Factor 6.293 Peer Reviewed Journal www.aiirjournal.com.



### **Paper Present in Work-shop and Seminar :**

1. 09 to 10 March 2018 :National Symposium on Application Of ICT paper title Information Cummunaction and teconology based challenges and Innovation in E-learning at S.K/Somaiya College of Arts Science Commerce Mumbai.
2. 09 to 10 March 2018 :National Symposium on Application Of ICT paper title Information Cummunaction and teconology based Student Teacher Magment thru Mobil application at S.K/Somaiya College of Arts Science Commerce Mumbai.
3. Two paper in I.T AT MURUD Alibag.

### **Work-shop and Seminar Organized :**

1. University level one day work-shop Coordinator on revised syllabus of B.Sc. Information Technology (CBCGS) with Co-ordination of BOS Information Technology on 09 August 2014.
2. Spoken Tutorial organized by IIT Bombay on the subject Latex as a Co-ordinator on 02nd April 2012.
3. Spoken Tutorial organized by IIT Bombay on the subject Skylab as a Co-ordinator on 29th March 2012.
4. Spoken Tutorial organized by IIT Bombay on the Subject Python as a Co-ordinator on 22nd March 2012.
5. Spoken Tutorial organized by IIT Bombay on the subject PHP/ My SQL as a Co-ordinator on 29th March 2012.
6. University level one day work-shop Coordinator on revised syllabus of B.Sc. Information Technology (CBCGS) with Co-ordination of BOS Information Technology on 09 August 2016.

### **Research Magazines :**

1. Member Business Today.
2. Life Member Digit.
3. Research Vishwa Editor.

### **Responsibilities as an Auditor :**

1. College Magazines.
2. Mangment .Information System ISBN 978-93-86013-66-8 With Publication Wizcraft Publication Solapur in 2018.
3. Object oriented Programming ISBN 978-1-387-73177-0 With Publication Lulu Publication US printed by Luxmi book Solapur in 2018.
4. Software Engineering ISBN 978-1-387-73178-7 With Publication Lulu Publication US printed by Luxmi Book Solapur in 2018.

### **University Level Exam Work :**

1. Appointment as a Paper Setter Moderator T.Y. B.Sc. Information Technology October 2015.
2. Appointment as a Paper Setter Moderator T.Y. Bachelor of Management Studies Business Ethics & Corporate Social responsibility March 2014.
3. Appointment as a Paper Setter Moderator T.Y. Bachelor of Management Studies Business Ethics & Corporate Social responsibility August 2016.
4. Appointment as a Paper Setter Moderator T.Y. Bachelor of Management Studies Business Ethics & Corporate Social responsibility October 2015.
5. Appointment as a Paper Setter Moderator T.Y. Bachelor of Management Studies Business Ethics & Corporate Social responsibility March 2013.
6. March 2013 T.Y. Bachelor of Management Studies.
7. March 2013 M.Sc. Computer Science.
8. March 2014 T.Y. B.Sc Computer Science.
9. October 2016 T.Y. B.Sc Information Technology Software Testing.
10. October 2017 T.Y. B.Sc Information Technology Project Management.
11. October 2017 T.Y. Bachelor of Management Studies.
12. December 2012 M.Sc. Computer Science.
13. October 2012 M.Sc. Computer Science.
14. October 2016 T.Y. Bachelor of Management Studies.
15. October 2010 T.Y. B.Sc. Information Technology.
16. March 2008 T.Y.B.Sc Information Technology Project.
17. March 2010 T.Y.B.Sc Information Technology.
18. October 2013 T.Y. B.Com SEM V Computer System & Application.
19. March 2013 T.Y. B.Sc Computer Science Main Practical & Theory Assesment.
20. March 2016 T.Y. B.Sc Computer Science Practical.
21. April 2008 CRM T.Y. B.Sc Information Technology SEM VI.
22. April 2010 Structure System Analyses and Designing T.Y. B.Sc Computer Science.
23. May 2010 B.Sc. Information Technology Practical.
24. April 2012 M.Sc. Computer Science Part I & Part II Practical April 2012 Web Designing & Application T.Y. B.Sc Computer Science.
25. March 2011 Web Designing & Computer Application T.Y. B.Sc Computer Science.
26. October 2009 Web Designing & Computer Application T.Y. B.Sc Computer Science.
27. Appointed as course writer for the porpose of Preparing study material in Self Learning Material (SLM) format in the subject Neural Network and Fuzzy System, M.Sc. I.T. Part II for University of Mumbai.
28. Y.C.M.O. University, Nasik Appointed and worked as a Center Co Ordinator for University Examination of B.A., B.COM. In the year 2016-2017.

### **Dr. Sachin Shankar Bhosale**

**Date :**

**Place : Khed (Ratangiri).**