

DR. JANARDAN ADINATH PAWAR

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Pune-411033.

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020-6675759504



Career Objective:

To involve each student in learning, research and work with zeal and enthusiasm for their holistic development.

Educational Qualification:

- | | | | |
|------------|---------------------------------------|---------|-------------------|
| • Ph.D. | From Tilak Maharashtra University | in 2014 | |
| • M.C.A. | From Punjab Technical University | in 2011 | with Distinction |
| • M. Phil. | From Madurai Kamraj University | in 2008 | with Second Class |
| • M.C.M. | From Savitribai Phule Pune University | in 2001 | with First Class |
| • B.C.S. | From Savitribai Phule Pune University | in 1999 | with First Class |
| • H.S.C. | From Maharashtra Board | in 1996 | with First Class |
| • S.S.C. | From Maharashtra Board | in 1994 | with Distinction |

Technical Summary:

- **Operating systems** : Win 95/98/2000/NT
- **.Net Technologies** : VB.Net, C#.Net, Winforms with C#
- **Programming Language** : C#, JAVA, C++, C, JDBC
- **Front End** : VB 6.0
- **RDBMS** : Oracle 8i, SQL Server 2000, MS-Access
- **Report Tools** : Crystal Report 8.5
- **Designing Tools** : Front Page 2000
- **Web Technologies** : XML, Javascript, HTML

Awards & Recognition:

- From WIPRO Technologies for “Highest Contribution in WASE/WiSTA hiring 2014 ”, in March-2014.
- From WIPRO technologies for “Outstanding Support in Organizing Pooled Campus ” in Aug 2014.

Professional Experience:

Total Teaching Experience: 16 Yrs.

- Approved faculty for BCA (University of Pune) w.e.f. 26th Feb 2008.
- Along with faculty post handling Principal In-charge post from Jan2002 to Aug2007 for Indira College of Science.
- Along with faculty post handling **Vice-Principal post from Aug2007 to till date** for Indira College of commerce and Science. Worked as a
- Worked as a **Director In-Charge for Indira Institute of Management (MCA)** from 1st Nov 2010 to 10th Feb 2011 . (Director Dr. Rupa Hiremath was on Leave)

Seminars & Workshops Attended:

- National Level Seminar Tech Zeal'06 in Indira Institute of Management.
- National Level Seminar Tech Zeal'06 in Indira Institute of Management.

Membership With Professional Bodies

- **ISTE** Life Membership with ID: LM 82671
- **INAAR** Life Membership with ID: INAAR / 0389
- **ISC** Life Membership with ID: SLM1742

Books Written:

- “Data Structure” for SYBSc (Savitribai Phule Pune University) in 2010
- “Data Structure” for SYBCA (Savitribai Phule Pune University) in 2010
- “Computer Fundamental” for FYBCom, SPPU (ISBN-978-93-80984-82-7) in 2013
- “Business Informatics” for FYBBA,SPPU (ISBN-978-93-80984-99-4) in 2016
- “ICT for Rural Development : WIMAX Boons Baramati Region in India ” published by LAMBERT Academic Publication , Germany . ISBN : 978-3-659-70620-2...2016
- “ Vasundhara : The Earth Research Project Monograph “ published by “ LAMBERT Academic Publishing ”, Germany., ISBN : 978-3-8383-3940-5...2009
- “ Cases of Environmental Problems in India , Vasundhara Second ” “ published by “ LAMBERT Academic Publishing ”, Germany.,ISBN : 978-3-8465-07774-2....2010

Worked as Resource Person:

➤ **Convener for NAAC**

- in 2008
- In 2015

➤ **SPPU Exam Co-ordinator for:**

- BCA/MCA(Comm) practical exams (Pune City) in 2010
- BCA/MCA(Comm) practical exams (Pune City) in 2011
- BCA/MCA(Comm) practical exams (Pune City) in 2012
- BCA/MCA(Comm) practical exams (Pune City) in 2013

- BCA/MCA(Comm) practical exams (Pune City) in 2014
- BCA/MCA(Comm) practical exams (Pune City) in 2015

➤ **Local Inquiry Committee Member:**

- for Savitribai Phule Pune University in 2009
- for Savitribai Phule Pune University in 2010
- for Savitribai Phule Pune University in 2011
- for Savitribai Phule Pune University in 2015
- for Savitribai Phule Pune University in 2016

➤ **Staff Selection Committee Member:**

- for Savitribai Phule Pune University in 2009
- for Savitribai Phule Pune University in 2010
- for Savitribai Phule Pune University in 2011
- for Savitribai Phule Pune University in 2015
- for Savitribai Phule Pune University in 2016

➤ **Others**

- In Workshop on “Restructuring of SYBCA and MCA-II(Commerce) practical slips ”conducted at University of Pune.
- In National Conference “ E- Commerce , challenges and opportunity ” at Dnyanvardhini College of Arts , Commerce and Science.

Worked as Editorial Team Member:

➤ In Indira College of Commerce and Science’s Annual Magazine

- “Anubhuti” in 2010
- “Anubhuti” in 2011
- “Anubhuti” in 2012
- “Anubhuti” in 2013
- “Anubhuti” in 2014
- “Anubhuti” in 2015
- “Anubhuti” in 2016
- “Anubhuti” in 2017

➤ In Indira College of Commerce and Science’s National Conference proceeding

- “RTCSACM” in 2012
- “RTCSACM” in 2013
- “RTCSACM” in 2014
- “RTCSACM” in 2015
- “RTCSACM” in 2016
- “RTCSACM” in 2017

Research Work Contribution:

➤ **Guidance to M.Phil. student**

Prof. Prashant Mulay , Madurai Kamraj University , Madurai from 2014 to 2016

➤ **Research Projects:**

On “ICT for rural development” as **Co-Investigator** for sanctioned by BCUD in 2014.

➤ **Research Papers:**

Total Research Papers : 19

I) Only Presented:

- International Conference APQN on “Quality Education”.
- National Level Conference at D.Y. Patil College on “Image Processing”

II) Only Published:

- “Impact of poor usability of various ATM : A study of ATM users in PCMC area” in international journal of computer engineering and Technology (IJCET) Journal Impact Factor (2014): 8.5328 (Calculated by GISI) in 2014
- Study and analysis of factors responsible for failures of Software Project” in International Journal of Computer Trends and Technology (IJCTT) Volume 41 , Number 2-November 2016, ISSN: 2231-2803 <http://www.ijcttjournal.org>.

III) Presented and Published:

- “Biometric (Technology) perception ” in International Journal at Pune bearing ISSN number 2249- 7455.
- “ Computer Simulation of General Finite Line Source Model for Air Pollution prediction” published in Proceeding bearing ISBN: 978-93-5097-319-6) in 2011
- “Employee Perception Towards Technology and Software used in fingerprint Biometric Devices used in Selected Colleges in Pune District ” in International Conference at pune (ISSN : 2249-7455) in 2012
- “ Usage of cloud computing technology to impart quality education in Affiliated College of Pune University ”published in International Journal of Information Systems (A Journal of SIMCA) ISSN : 2229-5429 in 2014
- “ Study & Comparative analysis of different algorithm used in data security in cloud environment ”published in International Journal of Information System (A Journal of SIMCA) ISSN : 2229-5429
- “Intervention of Software for Modeling Lake Water Pollution” Recent Trends in Computer Science, Application and Comp. Mathematics At ICCS ISBN : 978-93-83414-29-1...in 2013
- “ Management of Livelihood : Study of Selected Villages in Mulshi Tahsil in Maharashtra State .” in International Journal of Application in Engg. & Mgt. ISSN 2319-4847 with impact factor 2.379 ISRA.JIF in 2013

- “ Role of ICT in Education : A Case Of Indira College ” in International Journal of Management (IJM) , Journal Impact Factor (2014) : 7.2230 (calculated by GISI) in 2014
- “ Histogram Equalization for X-Ray Images ” in 4th National Level Conference on Recent Trends in Computer Science , Application and Computational Mathematics ., ISBN : 978-93-81765-55-5 in 2016
- “ ICT for Rural Development : Organization and Management of WI-MAX project at Baramati ”, in Indian Streams Research Journal , Volume-6 , Issue -6 , ISSN : 2230-7850, Impact Factor : 4:1625 (UIF)2016
- “Impact of Information Communication Technology (WiMAX) for Rural Development Through Saving Time , Cost and Providing Information : Case Study at Baramati-Pune” in International Journal of Electronic and Data Communication , ISSN: 2320-2084 , Volume-3 , Issue-6, June-2015....2015
- Research Issues and challenges in WiMax: An Integrated Approach ” in International Journal BIONANO FRONTIER , Vol. 9 , Issue-3 , Dec-2016 , ISSN : 0974-0678 , online 2320-9593 NAAS Rating 3.22, Impact Factor 4.856 www.bionanofrontier.org.
- “ Comparative Analysis of TCP and UDP Bandwidth For Performance Measurement Of Wi-Fi Network In Android Smartphones” in 2nd International Conference on Innovations in IT and Management at Sinhadgad College , 16th , 17th Feb 2017 ...ISBN 978-81-927230-0-9.
- “ UDP Bandwidth Measurement for Performance Measurement of Wi-Fi Network in Android Smartphones ” in International Conference in Comp. Sci., Application and Technology at Poona College on 18th Feb 2017 ... Volume -II , Genius -ISSN-2279-0489 , Impact Factor – 3.504.
- “Impact of Nomadic mobility model and Manhattan grid mobility model on performance of AODV routing protocol ” in International Journal BIONANO FRONTIER , Vol-10, Issue-2, Dec-2017, ISSN 0974-0678, Online: 2320-9593 NAAS Rating 4.17 , Impact Factor 4.856.

PERSONAL INFORMATION:

- **Date & Place Of Birth** : 6th April 1980, Pune
- **Gender** : Male.
- **Marital Status** : Married.
- **Languages Known** : Marathi, Hindi & English

(DR. JANARDAN A. PAWAR)