

### **ABOUT ME**

A senior and well known Academician in central India having an experience of 31 years in Higher Education (Teaching & Research) with 16 years Administrative Experience as a Principal (Professor, AL-14) with remarkable achievements in the field of higher education specially in backward region. A renowned Assessor in the National Assessment & Accreditation Council (NAAC) with around 40 Assessments of HEIs across India.

# **CONTACT**

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#### Website

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# **AWARDS / ACHIEVEMENTS**

- "Ideal Principal" award by RTM Nagpur University, Nagpur.
- State Level SHIV-PUTRA Maharashtra Gaurav Puraskar.

# Dr. ANJAN NAIDU

Principal, Dhote Bandhu Science College, Gondia (Maharahstra)

# **QUALIFICATIONS & EXPERIENCE**

- M. Sc. (Mathematics), M. Ed. (Education), P.G.D.C.S., Ph. D.
- 15 yrs teaching experience
- 16 yrs experience as Principal (Professor, AL-14)

# **CURRENT POSITION**

- Principal, Gondia Education Society's Dhote Bandhu Science College, Tirora Road, Gondia–441 614, Dist. - Gondia (Maharashtra), Accredited 'A+' by NAAC, Bangalore College with Potential for Excellence (CPE), Centre for Higher Learning and Research, UGC Community College, Recognized Mentor Institution by UGC & NAAC, Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.
- Accessor, National Assessment & Accreditation Council (NAAC), Bengaluru.
- Accreditation Ambassador, (UGC-PARAMARSH) mentoring 7 HEls.
- Member Core Software User Group of RUSA, Govt. of Maharashtra.

### **WORKED AS**

- Dean/Science Faculty, coordinator, Faculty of Sciences, RTM Nagpur University, Nagpur
- Member Board of Studies Maharashtra State Higher Secondary Education Board (Mathematics), Pune
- Secretary Nagpur University Principal Forum
- Member State Principals Federation
- District Co-ordinator, New National Educational Policy nominated by Govt.
   of Maharashtra as per HRD Ministry.
- Senate Member, RTM Nagpur University, Nagpur
- Member Board of Studies Maharashtra State Higher Secondary Education Board (Mathematics), Pune
- Secretary Nagpur University Principal Forum
- Member, screening committee for Maharashtra State Ideal Principal award.
- Member, Board of Studies in Computer Science, RTM Nagpur University, Nagpur
- Member, Board of Studies in Computer Application, RTM Nagpur University,
   Nagpur

### RECOGNITIONS

- District Nodal Officer for New Higher Education Policy.
- Guide for Ph.D. students of RTM Nagpur University, Nagpur in the subject Mathematics, guiding two students and one scholar has been awarded Ph.D. by RTM Nagpur University.
- Guide of M.Phil. (Computer Science) of YCMOU, Nashik.
- Member of Several appointment committees for Principals & Professors.

# SPECIAL ACHIEVEMENTS

- Serving as a principal, college became the first institute in Gondia district to accomplish Grade 'A+' in the NAA
  accreditation.
- The college achieved the UGC Status of "College with Potential of Excellence"
- Participated in MASSIV Open Online Course on "Live Skills for Engineers (Level I) offered by Commonwealth Educational Media Centre for Asia (CEMCA) and University of Hyderabad (UOH) from May 15 o June 28, 2018
- One of the exclusive science college imparting skill based B.Voc Degree and Community College by UGC.
- The College became the 1st college in twin districts of Gondia, Bhandara to be recognized by TCS for Campus Recruitment and achieved 100% Placement record.

# **BOOKS AUTHORED**

- General Mathematics Text Book Part II Std X Maharashtra State Board of Secondary & Higher Secondary Education, 2013
- Mathematics & Statistics Text Book Part I Std. XII Maharashtra State Board of Secondary & Higher Secondary Education, 2013
- Mathematics & Statistics Text Book Part II Std. XII Maharashtra State Board of Secondary & Higher Secondary Education, 2013

# RESEARCH PUBLICATIONS

- P. A. S. Naidu, S. K. Chandbhanani; "New Generating Functions For Measures Of Inaccuracy", IOSR Journal Of Engineering (IOSRJEN) 8(2018) 22-28.
- P. A. S. Naidu, "The Degree of Approximation by Baskakov type operators", Journal of International Academy of Physical Sciences, 7 (2003) 33-47
- P. A. S. Naidu, "Simultaneous Approximation on Bernstein polynomials of two variables" VJMS, Sandipani Academy, 3(1) (2003) 205-215.
- S. P. Sing & P. A. S. Naidu; "The Degree Of Approximation By Baskakov Type Operators", Journal of International Academy Of Sciences,, 3 (2003) 33-47.
- P. A. S. Naidu, B. G. Mapari, P. Jha; "Topologies On Dual Spaces And Spaces Of Linear Mappings", International Journal Of Mathematics Trends And Technology, 8 (2016) 25-28. <a href="http://www.irphouse.com">http://www.irphouse.com</a>
- P. A. S. Naidu, H. R. Trivedi, S. K. Chandbhanani; "Modified Kapur's Measures of Entropy and Directed Divergence on Imposition Equality Constraints on Probabilities", IOSR Journal Of Engineering 8 (7) (2018) 50-57.
- P.A. S. Naidu & S. K. Chandbhanani; "SomeSimple Measures Of Information And New Bi-Measures Of Entropy And Its Directed divergence", Journal Of Emerging Technologies Innovative Research, 5 (7) (2018) 751-721.
- P. A. S. Naidu & S. K. Chandbhanani; "New Measures Of Information Energy Based On Kapur's Family", International Journal Of Mathematical Science, 17 (1-2) (2018) 191-204.

# INVITED TALK / CHAIRMANSHIP AT CONFERENCE / SEMINARS / WORKSHOPS

- Member of panel of group discussion in the NAAC Awareness workshop for Non-accredited colleges organized at RTM Nagpur University, Nagpur on 8<sup>th</sup> January, 2020.
- Resource person nominated by NAAC state level workshop on Revised NAAC framework and the Challenges Ahead at Shri Shankarrao Bezalwar Arts & Commerce College, Aheri, Dist-Gadchiroli (M.S.) on 22 Jan. 2020.
- Resource person nominated by NAAC workshop for the Principals of affiliated colleges conducted by Devi Ahilya University, Indore, Madhya Pradesh on 26<sup>th</sup> Aug. 2019.
- Chaired Session and Delivered Invited Talk on "Network Securities" at DRDO Sponsored Seminar at VIT University,
   Vellore.
- Delivered Invited Talk on "Total Quality Management (TQM)" in NAAC sponsored National Seminar at Bhilai.
- Delivered Invited Talk on "How to prepare an SSR/RAR" at Mahatma Gandhi College, Armori.
- Delivered Invited Talk on Research Methodology in UGC sponsored
- National Workshop at Shri Shankaracharya Mahavidyalaya, Bhilai (C.G.)
- Key Note Address on "NAAC Re-accreditation: Efforts towards Quali-ty Enhancement" at G. S. College, Tumsar.
- Guest Speaker on "Recent Advances in Mathematics and its Ap-plications" (CRAMA-2012) at S. N. Mor College, Tumsar (M.S.)

- Delivered Invited Talk on "RAR & Peer Team Visit Preparation" in Mamasaheb Mohol College, Arts, Commerce & Science, Affiliated to University of Pune.
- Member National Advisory Committee of Nations Seminar on "Recent Algorithmic Approach in Computer Science & Mathematics held on 20th & 21st February 2014 Sponsored by Chhattisgarh Council of Science and Technology.
- Invited talk on Leadership Management in present scenario during NAAC Sponsored National conference at Shivaji Science College, Nagpur on 08-09 Aug. 2014
- Delivered invited talk on 'Contemporary managerial skills for Institu-tional quality enhancement' during NAAC sponsored conference at Adarsh Arts and Commerce College, Desaiganj, Wadsa (Gadchiroli) on 31 Jan. 2015

# **EXPERIENCE IN DRAFTS / EDITORIAL BOARD AND SELECTION COMITTEES**

- Member, Railway Station Consultative Committee at Gondia Station from 01 January 2016 to 31 December 2017.
- Member, Text Book Draft Committee, Maharashtra State Board of Education, Pune for the subject Mathematics
- Member, Editorial Board, C.G. Journal of Science & Technology
- Member, Editorial Board, Maharashtra Journal of Higher Education.
- Member, Special Committee, for Preparation & Submission of Feasibility report to establish RTM Nagpur University Sub-Centre at Gondia to the Govt. of Maharashtra.
- Member, Backward Cell, RTM Nagpur University, Nagpur

# INITIATIVES UNDER SKILL DEVELOPMENT PROGRAMS

- Initiated innovative and skill based job oriented vocational courses under UGC 12th Plan as per National Skill Qualification Framework (NSQF)
- B. Voc. Degree Program.
- UGC Community College Scheme
- Started a three year degree course B. Voc. (Food Processing and Engi-neering) under UGC twelve plan in RTM Nagpur university, Nagpur.
- Designed and operating an UGC sanctioned advanced certificate course in Power Plant Chemistry under Community College Scheme First time in India.

# **SEMINARS & CONFERENCES ORGANIZED AS A CONVENER**

- Webinars on Assesment and Accerediation under UGC PARAMARSH.
- Organized International Conference on "Women Empowerment and Leadership" on 26-27 November, 2018.
- Organized International 'Self Defence Training' for girls on 26-30 November, 2018.
- Organized a National Conference on "Quality Skill Development Ini-tiatives In Higher Education Institutions" on 14 15 March, 2015.
- National Conference on 'Quality skill development Initiatives in HEIs' sponsored by NAAC, Bangalore scheduled oN
- 14-15 March, 2015.
- National conference on 'Emerging Trends in Cryptography, Coding and Allied Topics' UGC, Pune held on 20/12/14
- National seminar on 'Novel Synthesis of Advances Materials' spon-sored by UGC, Pune on 20/12/14
   National Seminar on 'Micro-Scale Techniques in Chemistry' sponsored by UGC, Pune held on 20/12/14
- National Symposia on 'Movements promoting Human Rights and du-ties' sponsored by UGC, New Delhi scheduled on
- 16 & 23 Aug, 2014
- UGC, Pune and MNRE, New Delhi on 9 March, 2013
- National conference on 'Indigenous Renewable Source of Energy'
   National seminar on 'Bio-resource Conservation' sponsored by UGC, Pune scheduled on 03/02/13
- National conference on 'Molecular Biology Techniques Concepts and Applications' funded by UGC, Pune held on 03/02/13
- National seminar on 'Chemistry for Drug Discovery: Current & Emerging Opportunities' sponsored by UGC, Pune scheduled on 03/02/13
  - National Conference on 'Effect of Climate Change on Biodiversity' sponsored by UGC, Pune held on 03/02/13

- Seminar on "On Fuzzy Sets & its Application & General Mathematics" sponsored by Chhattisgarh Council of Science & Technology [CCOST), Raipur.
- Seminar on "Quality Sustenance in Higher Education Institutions" sponsored by NAAC Bangalore & UGC Pune, held on 16th & 17th Au-gust, 2012.
- Seminar on "Synthesis and Characterization of Therapeutic Com-pounds by Using Modern Techniques" sponsored by UGC, New Delhi & held on 03 January, 2012.
- Seminar on "Technological Options for Solid Waste Management" sponsored by UGC, New Delhi & held on 03 January, 2012
- Women Scientists Meet' organized at D.B. Science College under the aegis of DST, New Delhi.
- Seminar on "Ethics & Human Values" sponsored by UGC, New Delhi held on 26-27 December, 2010.
- Seminar on "Role of Cryptology in e-banking Security" sponsored by UGC, New Delhi held on 24th January, 2010.
- Seminar on "Plant Tissue Culture Techniques & Application" spon-sored by UGC, New Delhi held on 3rd January, 2009.
- Seminar on "Mathematical Computation & Allied Topics" sponsored by UGC, New Delhi held on 16th December, 2007.
- Seminar on "Central Role of Quantum Mechanics as a Unifying Prin-ciple in Contemporary Physics" sponsored by UGC,
   New Delhi & held on 16th December, 2007.
- Seminar on "Ethics & Human Values in Contemporary Education" sponsored by UGC, New Delhi held on 29-30 September, 2007.
- Seminar on "Role of Biotechnology in Waste Water Management" sponsored by UGC & Ministry of Environment & Forest held on 3rd February, 2007.
- Seminar on "Network Security through Graph Theory & Cryptogra-phy" sponsored by Ministry of Communication & Information Tech-nology, New Delhi held on 13th August, 2006.
- Seminar on "Quality Initiatives & Best Practices in Teaching Learning & Evaluation Process" sponsored by NAAC,
   Bangalore held on 28-29 January, 2006.

# CONTRIBUTION IN ACCREDITATION PROCESS

- Assessor, NAAC, Bangalore.
- Participated Assessors Orientation Programme (AOP) of NAAC at Savitribai Phule, Pune University, Pune o 2<sup>nd</sup> Aug. 2019.
- Visited many colleges throughout India as an Assessor, NAAC. (Around 40)
- Three National conferences organized to address the methodology and preparation for Accreditation, Quality Sustenance and Skill Development Initiatives.

# SOCIAL PROFILE

- Best Students' Union President Award by Lions International.
- Zonal Chairman, Lions Club.
- Life Member, Balaji Charitable Trust (Puja Committee)
- Working President, South Indians' Association
- Special Executive Magistrate, (1986-1990) Govt. of Maharashtra.
- Executive Member Nagpur University Students Council (1986-87)

# REPRESENTATION IN SPORTS ORGANIZATION

- President, Gondia District Tennis Volleyball Association
- Vice President, Gondia District Roll ball Association
- Vice President, Gondia District Strength Lifting Association
- Treasurer, Gondia District Amateur Power Lifting Association

# HOSTED VISITS OF THE EMINENT PERSONALITIES IN COLLEGE

- Scientist of the country from IISc., Bangalore
- DST programme for Women Scientist
- H/E Former President of India Smt. Pratibha Devisingh Patil
- An Indian-American businessman-Shri. Sant Singh Chatwal
- Chairperson and Editorial Director of the Hindustan Times Group- Ms. Shobhana Bhartia.
- Vice Chairman & Managing Director of Bharti Enterprises- Mr. Rajan Mittal
- Chairman Essar Group- Mr.Sashi Ruia.
- Indian print and television journalist- Mr. Vir Sanghvi
- Founder and managing partner of Karanjawala & Co. -Mr. Raian Karanjawala
- Secretary, Rural Development Ministry Mr. Arun Singhal
- CMD, BHEL Ltd.- Mr. B. P. Rao
- Director, (Engineering, Research & Development) Bharat Heavy Electricals Ltd. Mr. O. P. Bhutani, Former President (Corporate affairs) Adani Enterprises Ltd. Mr. Narayan Hariharan.
- Former Chairman Kotak Mahindra Mr. Abhay Kotak
- Former Advisor to PM on skill development & TCS Executive, Serving CEO, NSDC Mr. Jayant Krishna
- Former Directorate General of Civil Aviation (DGCA), Govt. of India
- Mr. E K Bharat Bhushan
- Chimney Pandya for Wruindawan Gaytri
- Mryutunjay Bhai from Prajapita Bramhakumar, Mount Abu
- Bollywood Actor Salman Khan
- Renowned Management Expert Mr. Suhel Seth
- Renowned TV News Anchor Mr. Rajat Sharma