Curriculum Vitae

Dr. GAIKWAD NANASAHEB SURYABHAN M.Sc. Ph.D.

Email: nsgaikwadns@yahoo.in Mobile No. 8830549362 9860491767 RBNB College Shrirampur,Ahmednagar

• **Date of Birth**: 01- 06- 1962

• Age: 58 years

• Educational Qualification: M.Sc. Ph.D.

• Subject: Physics

• Languages known: English, Hindi and Marathi

Professional Information:

• Present Employer : Rayat Shikshan Sanstha, Satara- 415 001 (M.S.)

• Designation: PRINCIPAL

 Place of work: Annasaheb Aware College, Manchar District: Pune 410503 (M.S.)

Positions Held/ Membership of Bodies:

- **Principal** (2006 onwards)
- **Joint Secretary** of Rayat Shikshan Sanstha (2011 to 2014)
- **Director**, Rayat Institute of Research and Development (RIRD), Satara (M.S.)

(2012-2015)

- Member of Senate, University of Pune, (1995-2000)
- **Member of Board of Studies** in Physics University of Pune (2010-2011)
- Life Member of Indian Physics Association
- Life Member of Rayat Shikshan Sanstha

Professional Experience:

Teaching: 30 Years (1988 onward) **Administrative: as a Principal**: 12 years

- Dada Patil College, Karjat (CGPA 2.83)
- Dhanajayrao Gadgil College Of Commerce, Satara (CGPA 3.02)
- Yashvantra Chavan Inst. of Science, Satara (CGPA 3.37), College with Potential for Excellence, Star College by DBT
- Shripatrao Kadam Mahavidyalaya,Shirwal, Satara (CGPA 2.73))
- Annasaheb Awate College, Manchar District: Pune 410503 (M.S.) (CGPA 3.09)
- RBNB College Shrirampur, Ahmednagar
- Joint Secretary of Rayat Shiksha Sanstha, Satara

Research Experience: 15 years

- **Ph. D:** (From July 1998 to 2002) Department of Physics, Shivaji University, Kolhapur, Maharashtra
- Research Guide: Supervising 02 students for Ph.D. in Physics

• Post-Doctoral Fellow:

(From 1st April 2003 to 30th June 2004) at Solid State Physics Laboratory, National Centre for Scientific Research (CNRS), Bellevue, Paris, France

• Research Publications:

International Journal: 14 (I.F. 6 for 01 pub.)

Special Establishments:

- Founder Director, Rayat Institute of Research and Development (RIRD), Satara in which Ph. D. and M. Phil courses in Arts, Commerce and Management, Science, Law, Education and Engineering faculties (total 26 subjects approved by Shivaji University, Kolhapur).
- Established Rayat Quality Management System (RQMS) in which points of individual teacher's performance is cumulative for the departmental and total college performance. It is very supportive to college quality enhancement. Presently used in all 40 colleges of Rayat Shikshan Sanastha.
- Implemented Human Resource Management System (HRMS) in Rayat Shikshan Sanstha for 15000 employees in which transfer, promotion of employees is done using this software.
- Implemented **Online Recruitment System** for recruitment of high school/ Junior college teachers in Rayat Shikshan Sanstha.
- Organized training programmes for Maths and Science teachers in collaboration with Homi Bhabha Science Centre Mumbai.

Awards and Fellowships:

- Post-doctoral fellowship in LPSC, CNRS Bellevue,France (One year and three months)
- Awarded a prize for a poster presented in 7th Pannonian International Symposium on Catalysts, Srini, Czech Republic held on 12-16 Sept. 2004.
- Best Teacher Award by Rotary Club of Manchar, Pune for the year 2004-2005.